

# EHHD Research Report 2014-16

**HUMAN DEVELOPMENT** 

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# College of EHHD Research Report 2014-2016

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# Research Scholarship in EHHD: Enacting the Land Grant Mission

# Synthesis of a Research Identity for the College of Education Health and Human Development (EHHD)

The departments and programs housed within EHHD are among the most diverse grouping of disciplines housed in any college at Montana State University. Academic disciplines range from Early Childhood Education to Adult and Higher Education, and from Food Science to Mental Health Counselling. Similarly, the research agendas of our faculty are equally diverse ranging from reporting biochemical differences between organic and non-organic Fuji Apples to describing the impact of Indigenous leadership on institutional racism in schools serving American Indian communities. Although some broad themes emerge in research across EHHD, such as facilitating equity in education and health, and promoting wellness for all Montana citizens, a topical theme is difficult to establish. Nevertheless, there is common ground among such diversity and a common research identity seems to exist which is centered upon the concept of enacting the land grant mission. Specifically, a common identity is found in serving our students and communities by integrating learning, discovery and engagement.

Boyer (2016) outlined four types of scholarship (see Figure 1). The scholarship of discovery is most closely associated with the meaning that we ascribe when using the term of research. It is the process and result of empirical inquiry. Scholarship of Engagement is applied scholarship often deliberately directed toward facilitating outcomes for a specific community or within a specific context. Scholarship of Teaching and Learning is the continuous improvement of applied instructional and curricular activities to improve student outcomes. Integrated scholarship is the combination of all three, or two of the three of these other forms of scholarship (Discovery, Engagement and/or Teaching & Learning) into a single project or series of similar projects.

An example of integrated scholarship within EHHD is the Indian Leadership Education and Development (I LEAD) project. The project was initiated in 2006 through a series of professional development grants provided by the US Department of Education amounting to almost five million dollars (\$4.8M). It has increased the number of American Indian licensed school administrators in Montana 11-fold. The project began as an outreach project to provide graduate education to teachers located in the remote areas of Northeast Montana. The theory of action used to guide the project has served as a national model facilitating the preparation of Indigenous school leaders, thus providing an example of the scholarship of engagement (Henderson, Ruff, and Carjuzaa, 2015; Ruff & Erickson, 2008). The teaching methodologies used in the project questioned the appropriateness of commonly used graduate assessment methods with Indigenous students, thus providing an example and contributing to the scholarship of teaching and learning (Carjuzaa & Ruff, 2010). Finally, long-term evaluation of the project revealed a relationship that existed between the authentic leadership of project graduates and a reduction in institutional racism within the schools which these graduates lead (Henderson, Carjuzaa & Ruff, 2015). Within EHHD, such examples of integrated scholarship are numerous: Held & McCormack, "Improving chronic illness management with the Apsaalooke Nation: The Baannilah Project," Sponsored by National Institute Of Health (NIH); Miles, Walk, and Yeoman, Controlling Inflammation and Atherogenesis through Exercise and the Gut Microbiome," Sponsored by American Heart Association;

Harmon, Product Development and Evaluation Resources and Infrastructure to Support Value-Added Specialty Crops, Sponsored by Montana Department of Agriculture (MDA), (AMEHEA); Byker and Ahmed, Enhancing Dietary Quality through a Community-Based Food Intervention for FDPIR Participants on the Flathead Reservation," Sponsored by National Institute Of Health (NIH); and Carjuzaa, Ruff & Henderson, Montana Teachers of English Language Learners, sponsored by US Dept of Education, to name just a few.

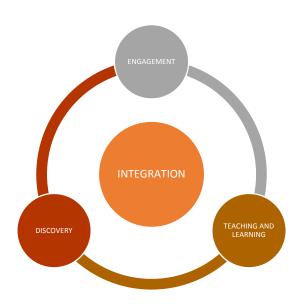


FIGURE 1
TAXONOMY OF SCHOLARSHIP WITHIN THE
COLLEGE OF EDUCATION, HEALTH AND HUMAN DEVELOPMENT

Understanding the taxonomy of scholarship that exists within EHHD is essential to appropriately recognizing, valuing and developing the full range of diverse scholarship that exists among the research agendas of all faculty members. For many of the physical, biological, and social science disciplines integrated scholarship often begins with the scholarship of discovery. Basic research is then translated into the scholarship of engagement and/or the scholarship of teaching and learning. Similarly, there are several faculty members within EHHD whose research agendas focus on the scholarship of discovery. Yet, most EHHD faculty members focus on the scholarship of engagement or the scholarship of teaching and learning then translate this scholarship into the scholarship of discovery. The creative effort for most lies in constructing a theory of action from principles derived from the physical, biological, or social sciences and applying the theory of action to a specific context, evaluating the results and adapting the theory of action (scholarship of engagement or scholarship of teaching & learning depending upon the context of the application). Such theories of action are translated into the scholarship of discovery.

# Argyris (1999) wrote:

Most social science research...has as its ultimate objective explanation and generalization. It is a science after-the-fact. Social scientists observe what is going on, organize their observations into theories that explain, generalize, and predict. ...The fundamental assumption of after-the-fact theory is that someday it will become complete enough to be used to inform before-the-fact phenomena. This assumption can be questioned on empirical as well as logical grounds. (p.306)

Thus, translating outcomes from theories of action applied within specific contexts is a valid and valuable approach to generating research could be further developed. Put another way, translating the outcomes obtained through the scholarship of engagement or the scholarship of teaching and learning into the scholarship of discovery is just as important as translating the scholarship of discovery into engagement or teaching and learning.

# References

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- Carjuzaa, J. & Ruff, W.G. (2010). When western epistemology and an indigenous worldview meet:

  Culturally responsive assessment in practice. *Journal of Scholarship of Teaching and Learning, 10*(1), pp 68-79.
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  A model for principal preparation. *Journal of Education and Social Justice*, *4*(1).
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# **EHHD RESEARCH CENTERS**

# **Center for Bilingual and Multicultural Education**

The Center for Bilingual and Multicultural Education has been revitalized to support the Montana State University community and tribal nations across Montana by generating multiple funding streams focusing on the following program areas: "best practices" in the revitalization and maintenance of Indigenous languages, facilitation of culturally responsive pedagogy in k-12 schools including the integration of Indian Education for All across the curriculum in all content areas and at all levels, as well as a variety of projects designed to promote social justice by increasing cultural sensitivity.

Website: http://www.montana.edu/carjuzaa/cbme/cbme.html

# Center for Research on Rural Education

The Center for Research on Rural Education — based in the College of Education, Health and Human Development — conducts and disseminates research to support and strengthen rural education and leadership in Montana.

# Science Math Resource Center (SMRC)

The Science Math Resource Center (SMRC) is devoted to the advancement of science and mathematics teaching and learning. We provide professional development for a new generation of K-12 educators of tribal, rural, and urban communities; conduct educational research; and coordinate the statewide annual Science Olympiad that is held at Montana State University in Bozeman.

Our professional development programs are delivered face-to-face and online to facilitate the formation of teachers' learning communities and to provide access to teachers in remote areas. Our programs focus on science and math content and research-based practices with a strong emphasis on the cultural context of the school community.

The SMRC is a proud partner of the <u>Montana Science Teachers Association</u> (MSTA), working together to promote the advancement of science education to all students in Montana through providing support to preK-12 science teachers. The faculty and university students associated with the SMRC conduct educational research for online learning and teachers' education. At the SMRC we facilitate professional experiences for graduate students interested in STEM teaching and learning in tribal and rural K-12 schools. The SMRC supports the Montana <u>Science Olympiad Corner</u>, a year-round site dedicated to Science Olympiad coaches and students with resources, tips, and news.

# **EHHD INTERNAL SEED GRANTS AWARDED 2016-17**

TOTAL: \$128,875.00

# **Research Seed Grants:**

NAMES	Project TITLE	Award
Jim Becker	Relationship between foot structure, mobility, and plantar	\$5,890
	load distribution	
Kalli Decker	Parents' perspectives: A longitudinal study of Montana's Part	\$5,608
	C early intervention Services	
Mitch Vaterlaus,	Technology use and health behaviors among first year college	\$4,000
Dawn Tarabochia,	students	
Mary Miles		
Anna Elliot	Evaluating the Impact of Education Sessions on Students'	\$3,134
	Perceived Ability to Prevent Sexual Assault on Campus	

# **Transformational Teaching:**

NAMES	TITLE	Award
Ann Ewbank, Joyce	Exploring Signature Pedagogies to Strengthen the EdD	\$3,000
Herbeck, Bryce		
Hughes, Lynn Kelting-		
Gibson, Bill Ruff,		
Godfrey Saunders		
Colleen McMilin	Creating a Collaborative Learning Environment to Improve	\$1,535
	Student Success	
Joyce Herbeck	Literature and Arts in Context	\$2,700

# **Community Based Participatory Research Seed Grants: (TWO YEAR GRANTS)**

NAMES	TITLE	Award
Sweeney Windchief;	For the People; Tribal College Leadership Development	\$19,000
others		
Rebecca Koltz; Dawn	Living Well in Later Years: Focusing on Men's Well-being	\$15,741
Tarabochia		
Gilbert Kalonde; Bill	MSU Noyce Scholarships for STEM Teachers from Under-	\$10,704
Ruff	Represented Groups	
Christine Stanton;	Digital Storywork Project for Revitalization of Indigenous	\$19,994
Jioanna Carjuzaa;	Languages	
others		
Tena Versland; Nick	Recruiting and Retaining Outstanding Teachers for Eastern	\$15,869
Lux; Joe Hicks	Montana's Rural Communities: The Rural Practicum	
	Experience	
Sandy Bailey	Montana Grandparents Raising Grandchildren	\$11,700
Mark Schure	Proposal to adapt THRIVE, a tailored interactive digital	\$10,000
	cognitive behavior therapy program for rural Montanans	

# EHHD Office of Research Development: Strategic Plan 2016-17

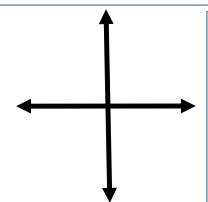
- Associate Dean of Research Development
- Project Development/ Grants Specialist

# **Mentoring & Supporting**

- Meet individually with new faculty re: research agenda and development
- · Provide/coordinate mentoring for faculty re: research, grants, training and BOR center development
- Provide Pre-award assistance (office hours, provide training & workshops, resources, assist with writing/editing, facilitate group discussions, circulate opportunities, connect with OSP staff and forms, budget development and support, EPCF training)
- Provide Post-award assistance (post-award meetings (start-up meetings, university policies, program/planning meetings)
- Coordinate student travel scholarship program
- Coordinate college research seed grant program
- Coordinate the external grant reader/reviewer program

# **Planning & Reporting**

- Lead policy discussions and development for policies pertaining to faculty grant activities, such as the EHHD LOI, course buy-out policies, OSP policies, IPR, etc.)
- Collect and report data regarding EHHD scholarly activities (submissions, awards, expenditures, publications, presentations etc.)
- Collect and report data re: contacts with faculty
- Meet bi-monthly with Dean to discuss initiatives and provide updates
- Attend weekly EHHD leadership team meetings, and provide progress updates monthly



# **Marketing & Communication**

- Lead development of EHHD scholarship marketing materials
- Facilitate smooth relationships between faculty and college staff (HR and fiscal; university business office)
- Coordinate meetings with other college research coordinators /Assoc Deans
- Serve on Research Council (with VPRED)
- Serve on ADVANCE research capacity team (Suzanne Held)
- Attend OSP meetings and research facilitation network meetings
- Systematically collect and disseminate information on faculty research publications and grants in collaboration with EHHD communications (work with Office of planning and analysis and MSU library)
- Organize annual Indigenous Research Pecha Kucha with VPRED office

#### 2016-17 Accomplishments:

• Mental Health Symposium

#### **FUTURE GOALS:**

- Develop EHHD research book (virtual)
- Next Grant Boot Camp:
   Sustainability/management multiple grants
- Training for conducting research with Indigenous communities
- Coordination of Indigenous research (with CAIP?)

# **Research Culture**

- Lead EHHD Research Committee; regularly solicit input
- Assist with recruiting excellent research faculty by meeting with candidates
- Support 'Outstanding Faculty' scholarship presentations by familiarizing with work and professionally introducing speakers
- Send congratulations to faculty successfully submitting a grant
- Develop collective research agenda for EHHD; Foster a unifying research identity
- · Facilitate EHHD faculty sharing their expertise and the forming of interdisciplinary teams
- Connect EHHD to MSU research initiatives as appropriate
- Publicize university opportunities for professional development
- Identify and match professional development opportunities with faculty needs

#### Short-term goals:

- Gift cards for grant submitters
- HR training for PIs
- Coordinate the external grant reader/reviewer program- develop a policy statement
- Use Impact Collage to market research
- Policy for scholarship with Indigenous Communities

# **EHHD Grant Funding History**

	FY 2005	FY 2008	FY2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014
Expenditures per OSP	7,554,700	6,334,978	6,560,202	8,093,909	7,892,764	6,844,650	3,705,050	3,510,888
F&A credited					1,204,495	917,003	405,705	348,603

	CY2008	CY2009	CY2010	CY2011	FY 2012	FY 2013	FY 2014
Dollars of funded proposals	\$ 6,783,501	\$ 7,018,422	\$ 3,387,794	\$ 3,562,853	\$ 2,475,231	\$ 677,762	\$ 5,957,736
Dollars of submitted proposals	\$ 12,034,732	\$ 24,161,854	\$ 7,123,684	\$ 13,892,926	\$ 10,562,179	\$ 2,768,504	\$ 10,685,810
						FY 2013	FY 2014
Numbers of funded proposals	24	19	19	14	12	6	32
Numbers of submitted proposals	36	36	34	33	34	15	56
Average proposal size	\$ 334,298	\$ 671,163	\$ 209,520	\$ 420,998	\$ 310,652	\$ 184,567	\$ 190,818
Rate of proposal success	67%	53%	56%	42%	35%	40%	57%
Numbers of PIs/Co-PIs with new grants	15	11	13	15	3	6	24
Numbers of PIs/Co-PIs submitting	22	22	19	27	9	13	30
New PIs (submitting or funded)		6	4	10	3	0	12
Numbers of PIs submitting more than one proposal	7	7	9	8	10	4	13

	FY 2015	FY 2016	
Expenditures p	3,287,913	3,000,177	
F&A credited	351,054	401,315	

			12 month *	FY 2017
	FY 2015	FY 2016	FY17 projection	7/1/16 to1/31/17
Dollars				
funded	\$ 4,208,749	\$ 15,036,331	\$ 19,168,605	\$ 3,920,067
Dollars				
submitted	\$ 21,985,683	\$ 31,242,436	\$ 25,360,082	\$ 14,793,381

	FY 2015	FY 2016	FY17 projection	7/1/16 to1/31/17
Funded				
proposals	34	41	41	12
Submitted				
proposals	63	78	72	42
Average				
proposal size	\$ 348,979	\$ 400,544.05		\$ 410,927
Proposal				
success rate	54%	53%		57%
# (Co)PIs w/				
new grants	25	25		11
# (Co)PIs				
submitting	33	36		26
New Pls	13	14		9
# PIs				
submitting > 1				
proposals	18	20		18

# Uncounted expenditures - INBRE/COBRE/SpaceGrant

	FY2014	FY2015	FY2016
Direct Costs	\$184,814	\$359,416	\$ 427,682
F&A	\$ 41,030	\$ 88,891	\$ 99,620

\* 2017 12-month projection for \$ & # of funded proposals based on using the rate of success to date in FY2017, multiplied by the total of grants submitted so far in FY17, divided by 7 months and multiplied by 12.

# Department, Center, or College: Education

# PRODUCTIVITY REPORT: January 1, 2014 - December 31, 2016

The Department of Education is committed to MSU's land grant mission. Integrating research, teaching, and outreach is central to what we do every day. For example, we research the effectiveness of our teaching pedagogy in the classroom and then share these research findings with our colleagues in peer-reviewed journal articles, book chapters, and national and international presentations. We also bring our research to the people for whom we believe it will matter the most: college and university faculty and administrators, classroom teachers and school principals and superintendents across the state. Through our research, teaching, and outreach, we inform educational instructors and leaders from K-20 in making data-driven decisions to strengthen student learning and success. We are proud of our productivity in exemplifying MSU's mission.

# During the timeframe specified, the Department of Education faculty contributed:

- \*Over \$3.35 million in new grant funding
- 41 articles in peer-reviewed journals
- 3 books
- 18 book chapters in edited books or monographs
- 7 papers in conference proceedings
- 7 technical reports
- 331 scientific/scholarly presentations

There are 27 full-time Department of Education faculty listed during the period of January 1, 2014 — December 31, 2016. It is important to note Robert Carson and Jayne Downey served nearly exclusively in administrative roles during this time frame. Sarah Pennington joined the Department of Education faculty in August 2016. Finally, the Department has two full-time Assistant Clinical Teaching Professors and two full-time instructors with limited to no research expectations. It is important to consider the Department's research productivity in light of the faculty composition.

<sup>\*</sup>New grant funding is not consistently reported. In some instances, the grant listed notes only the funds for the first year of a multi-year grant, under-reporting the total amount of grant dollars awarded.

# I. REPORT INCLUDES: Full-time Tenured/Tenure-Track and Non-Tenure-Track Faculty

Name	Department	Faculty/Staff Rank	Tenure Status
Bangert, Arthur	Education	Associate Professor	Tenured
Brody, Michael	Education	Associate Professor	Tenured
Carjuzaa, Jioanna	Education	Associate Professor	Tenured
Carson, Robert	Education	Professor	Tenured
Downey, Jayne	Education	Associate Professor	Tenured
Ellsworth, Ann	Education	Professor	Tenured
Ewbank, Ann	Education	Assistant Professor	Tenure-Track
Henderson, David	Education	Assistant Professor	Tenure-Track
Herbeck, Mary Joyce	Education	Associate Professor	Tenured
Hicks, James	Education	Instructor	Non-Tenure Track
Hughes, Bryce	Education	Assistant Teaching Professor	Non-Tenure Track
Kalonde, Gilbert	Education	Assistant Professor	Tenure-Track
Kelting-Gibson, Lynn	Education	Associate Professor	Tenured
Leonard, Mary	Education	Associate Professor	Tenured
Lockhart, Marilyn	Education	Professor	Tenured
Lund, Priscilla	Education	Associate Professor	Tenured
Luo, Fenqjen	Education	Associate Professor	Tenured
Lux, Nicholas	Education	Assistant Professor	Tenure-Track
Myers, Carrie	Education	Associate Professor	Tenured
Pennington, Sarah	Education	Assistant Professor	Tenure-Track
Ruff, William	Education	Associate Professor	Tenured
Seifert, Tricia	Education	Associate Professor	Tenured
Stanton, Christine	Education	Assistant Professor	Tenure-Track
Versland, Tena	Education	Assistant Professor	Tenure-Track
Waterton, Nigel	Education	Instructor	Non-Tenure Track
Schmitt-Wilson, Sarah	Education	Assistant Teaching Professor	Non-Tenure Track
Windchief, Sweeney	Education	Assistant Professor	Tenure-Track

# A. RESEARCH AND SCHOLARLY/CREATIVE ACTIVITY

# **B. Publications**

- 1. Refereed Publications
  - a. Peer-Reviewed Journal Articles (41)
    - 1. Brody, M., Wals, A., Dillon, J., & Stevenson, R. (2014). Convergence between science education and environmental education. *Science*, 344(May 5), 583 584.
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    - 4. Carjuzaa, J., Baldwin, A., & Munson, M. (2015). Making the dream real: Montana's Indian Educationfor All initiative thrives in a national climate of anti-ethnic studies. *Multicultural Perspectives*, 17(4), 198-206.
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    - 6. Downey, J. (2014). Indispensable insight: Children's perspectives on factors and mechanisms that promote educational resilience. *Canadian Journal of Education*, 37(1), 46-71.
    - 7. Ewbank, A. D. (2015). Union-active school librarians and school library advocacy: A modified case study of the British Columbia Teacher-Librarians' Association and the British Columbia Teachers' Federation. School Library Research, 18. www.ala.org/aasl/sites/ala.org.aasl/files/content/aaslpubsandjournals/slr/vol18/SLR\_UnionActiveSchoolLib\_V18.pdf
    - 8. Ewbank, A. (2015). Library advocacy through Twitter: A social media analysis of #savelibraries and #getESEAright. *School Libraries Worldwide*, *21*(2), 15.
    - 9. Ewbank, A., Kwon, J. Y. (2015). School library advocacy literature in the United States: An exploratory content analysis. *Library and Information Science Research*, 37(3), 236-243.
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    - 11. Hanson, J., Bangert, A., & Ruff, W. (2016). A validation study of the What's My School Mindset? Survey. *Journal of Educational Issues*, 2(2), 244-266. http://dx.doi.org/10.5296/jei.v2i2.10138

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- 13. Hanson, J., Bangert, A., & Ruff, W. (2016). Exploring the relationship between school growth mindset and organizational learning variables: Implications for multicultural education. *Journal of Educational Issues*, *2*(2), 222-243. http://dx.doi.org/10.5296/jei.v2i2.10075
- 14. Henderson, D., Carjuzaa, J., & Ruff, W. (2015). Social justice leadership for American Indian sovereignty: A model for principal preparation. *Journal of Education and Social Justice*, 4(1), 75-91. duplichain.org/journal-of-education-and-social-justice/
- 15. Henderson, D., Carjuzaa, J., & Ruff, W. (2015). Reconciling leadership paradigms: Authenticity as practiced by American Indian school leaders. *International Journal of Multicultural Education*, 17(1), 211-231. ijme-journal.org/index.php/ijme/index
- 16. Herbeck, J. (2015). 2015 Orbis Pictus Award for Outstanding Nonfiction. Language Arts, 93(2),140-146.
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- 18. Joseph, D. H., & Windchief, S. (2015). Nahongvita: A conceptual model to support rural American Indian youth in pursuit of higher education. *Journal of Indian Education*, *54*(3), 76-97.
- 19. Kalinowski, S. T., Leonard, M., & Taper, M. (2016). Development and validation of the Conceptual Assessment of Natural Selection (CANS). *CBE Life Sciences Education*, *15*, cbe.15-06-0134.
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- 22. Kelting-Gibson, L.,& Gallavan, N., C. o. C. A. (2014). Four facets of classroom assessment: Obstacles, obligations, outcomes, and opportunities. *Action in Teacher Education, 36*(5-6), 363-376. http://www.tandfonline.com/eprint/JA9FEwe7QnxcmDi5kEh4/full
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- 33. Stanton, C. (2015). Beyond the margins: Evaluating the support for multicultural education within teachers' editions of U.S. history textbooks. *Multicultural Perspectives*, 17(4), 180-189.
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- 35. Stanton, C. (2014). Crossing methodological borders: Decolonizing community-based participatory research. *Qualitative Inquiry*, 20(5), 573-583. gix.sagepub.com/
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- 37. Sullivan, S., & Downey, J. (2015). Shifting educational paradigms: From traditional to competency-based education for diverse learners. *American Secondary Education*, 43(3), 4-19.
- 38. Versland, T. (2016). Exploring self-efficacy in leadership education programs. *Journal of Research on Leadership Education University Council on Education Administration*, 11(3), 298-320. http://journals.sagepub.com/doi/abs/10.1177/1942775115618503
- 39. Versland, T., Quintana, E., & Malloy, J. (2014). Leader succession and collective efficacy: conditions that create continuity in transition. *The Researcher/Northern Rocky Mountain Education Research Association*, 26(1), 3-7. http://www.nrmera.org/about\_researcher.html
- 40. Wilson, F., Herbeck, J., Giorgis, C., LeJeune, M., Lowery, R. M., Parsons, S., & Sullivan, E. (2014). The 2014 Orbis Pictus Award Winners. *Language Arts*, *92*(2), 150-156. www.ncte.org/ journals/la/issues/v92-2
- 41. Windchief, S., Joseph, D. H. (2015). The act of claiming higher education as indigenous space: American Indian/Alaska Native examples. *Diaspora, Indigenous, and Minority Education Studies of Migration, Integration, Equity, and Cultural Survival, 9*(4), 29. http://www.tandfonline.com/doi/pdf/10.1080/15595692.2015.1048853?needAccess=true
- b. Books (3)
  - 1. Carjuzaa, J. (2016). *Teaching in the middle and secondary schools* (11th ed.). Pearson.

- 2. Carjuzaa, J. (2015). In Pearson (Ed.), *Instructor's manual to accompany: Teaching in the middle and secondary schools (11th edition)* (11th ed., pp. 191 pages). Pearson.
- 3. Mayhew, M. J., Rockenbach, A. N., Bowman, N. A., Seifert, T., & Wolniak, G. C.(2016). *How college affects students (volume 3): 21st century evidence that higher education works.* San Francisco, CA: Jossey-Bass.
- c. Contributing Book/Monograph Chapters (18)
  - 1. Brody, M., Justin, D., Arjen, W., & Robert, S. (2016). Convergence between science and environmental education. *Towards a Convergence Between Science and Environmental Education, The Selected Works of Justin Dillon, World Library of Educationalists Series*. Routledge, Taylor and Francis.
  - 2. Brody, M., Charlotte, C., Justin, D., Paul, H., & Joseph, H. (2016). The messy process of research: Dilemmas, process and critique in Towards a Convergence Between Science and Environmental Education. *The Selected Works of Justin Dillon, World Library of Educationalists Series*, (pp. 67 82). Routledge, Taylor and Francis.
  - 3. Brody, M., Ronald, M., Justin, D., Paul, H., Marianne, K., Martha, M., & Constance, R. (2016). Towards creating an inclusive community of researchers: the first three years of the North American Association for Environmental Education Research Symposium. *Towards a Convergence Between Science and Environmental Education, The Selected Works of Justin Dillon, World Library of Educationalists Series* (pp. 43 66). Routledge, Taylor and Francis.
  - 4. Brody, M., Moe, J., Alegria, C., & Joelle, C. (2014). Archaeology as culturally relevant Science education: The Poplar Forest Slave Cabin. In J. Lea & S. Thomas (Eds), *Public Participation in Archaeology* (pp. 89-104), Boydell Press.
  - 5. Carjuzaa, J., Ruff, W., & Henderson, D. (2015). Promoting social justice through the Indian leadership education and development (ILEAD) Ed.D. program. In V. Stead (Ed.), *The Ed.D. as a force for social justice and community leadership, Vol. 5, Equity in Higher Education Theory, Policy, & Praxis series.* (1st ed., vol. 5, pp. 187-196). New York, NY: The Peter Lang Publishing Group.
  - 6. Ewbank, A. (2016). Mentoring students in CPED-influenced doctoral programs. In J. A. Perry (Ed.), *The Ed.D. and Scholarly Practitioners: The CPED Path* (pp. 65-77). Information Age Publishing.
  - 7. Gieselmann, S., & Ruff, W. (2015). Pursuing a vision on which there is disagreement. In G. Ivory, A.E. Hyle, R. McClellan & M. Acker-Hocevar (Eds.), *Quandaries in School Leadership* (pp. 19-33). Lantham, MD: Rowman & Littlefield.
  - 8. Kelting-Gibson, L. M., & Lockhart, M. (2015). Importance of authenticity to college students. In Steve S. Pec (Ed.), *Learning with and from students: Twenty examples* (vol. 6, pp. 42-47). Stuyvesant Falls, NY: Rapid Intellect Group.
  - 9. Kelting-Gibson, L., Karsted, K., & Weikert, A. (2014). A Museum, Department of Education Partnership. In M. D' Ambrosio Deprez (Ed.), *Collaboration in Education* (vol. 3, pp. 204-209). Stuyvesant Falls, NY: Rapid Intellect Group.
  - 10. Lux, N., Bangert, A., McGeehan, M., Will-Dubyak, K., & Watson, R. (2015). In L. Liu & D. C. Gibson (Eds.), *The Influence of Class Sets of Mobile Devices on Student Learning* (pp. 13-120). Chesapeake, VA: Society for Information Technology & Teacher Education.
  - 11. Perozzi, B., Seifert, T., & Bodine al-Sharif, M. (2016). Staffing for success. In D. Roberts & S. Komives (Eds.), *Enhancing student learning and development in cross-border higher education* (pp. 93-102). New Directions in Higher Education. San Francisco: Jossey-Bass.

- 12. Seifert, T. (2016). Well-being and persistence: Re-framing student success. In D. Howard (Ed.), *Well-being and higher education: A strategy for change and the realization of education's greater purposes* (pp. 149-156). Washington, DC: Bringing Theory to Practice.
- 13. Seifert, T., Perozzi, B., & Li, W. (2016). Two sides of the coin: Educational pathways and professional learning. In K. Osfield, B. Perozzi, L. Bardill Moscaritolo, & R. Shea (Eds.), Internationalizing student affairs and services: Providing support to students globally in higher education (pp. 65-86). Washington, DC: NASPA.
- 14. Seifert, T. (2015). What's so funny about peace, love and understanding? Or why higher education is finally talking about faith, belief, meaning and purpose. In J. Small (Ed.), *Making meaning: Embracing spirituality, faith, religion, and life purpose in student affairs* (pp. 58-80). Washington, DC: ACPA Books and Media.
- 15. Seifert, T. (2014). Developing moral character. In G. Martin & M. Hevel (Eds.) *Research-driven practice in student affairs: Implications from the Wabash National Study of Liberal Arts Education* (pp. 13-22). New Directions in Student Services. San Francisco: Jossey-Bass.
- 16. Stanton, C., Brad, H., & Ricciardelli, L. (in press). Re-Visioning Self-Determination: Planning for culturally sustaining/revitalizing oral histories with Indigenous communities. In K. Llewellyn & N. Ng-A- Fook (Ed.), *Oral History & Education*. London: Palgrave MacMillan.
- 17. Windchief, S., Garcia, J., San Pedro, T. (2015). Red Pedagogy: Reflections From the Field. *Red pedagogy: Native American social and political thought. Chapter, Teaching and Learning Red Pedagogy* (10th Anniversary ed., pp. 277-282). Lanham, Maryland: Rowman & Littlefield.
- 18. Windchief, S. (2015). Stepping Up; Tribal College Leadership and the Ed.D. In Virginia Stead, Ed.D. (Ed.), *The Education Doctorate (Ed.D.): Issues of Access, Diversity, Social Justice, and Community Leadership.* (vol. 5, pp. 349-364). New York, NY: Peter Lang Publishing, Inc..

#### 2. Reviewed Materials

- a. MAES, Extension Publications (0)
- b. Software, Video, Websites, and Other Technology Transfer (4)
  - Brody, M. (2014). *International Handbook of Research in Environmental Education*. http://sites.google.com/site/ih4eer/
  - Henderson, D. I., Reynolds, T. In Shelly Francis/Jo Vance (Ed.), *Know That It Is Possible: Dreams in the Desert* (Jan/2017 ed.). Seattle, WA: Center for Courage and Renewal Website. http://www.couragerenewal.org/it-is-possible/
  - Seifert, T., Arnold, C. H., Moore, K. (2014). *Blueprints for Student Success*. http://www.blueprintsforstudentsuccess.com/page-1#/page-1/
  - Seifert, T. (2014). In Tricia Seifert (Ed.), *Supporting Student Success*. www.suppportingstudentsuccess.wordpress.com
- c. Media Contributions (41)

Brody, Michael
Harvard Graduate School of Education. March 2014

Carjuzaa, Jioanna
April 8, 2014
Billings Gazette. November 6, 2016
Char-Koosta News. October 8, 2015
Huffington Post. March 17, 2015
Journal of Educational Controversy -- jo@nal's link, "Authors Talk. April 8, 2014
MSU Foundations. September 12, 2015

MSU News Service/University Communications. December 15, 2016 MSU News Service/University Communications. November 28, 2016 MSU News Service/University Communications. November 17, 2016 MSU News Service/University Communications. October 11, 2016 MSU News Service/University Communications. July 28, 2016 MSU News Service/University Communications. October 9, 2014 Mountains & Minds, MSU Magazine. May 12, 2015 Slate. June 14, 2016 Teaching Tolerance. November 1, 2015 Uploaded by WWUCEED. July 23, 2014

# Downey, Jayne

CEEDAR-IRIS Cross State Convening. June 24, 2016

# Ellsworth, Ann

Christmas Books for Kids.

The Reading Corner: Tips for Parents.

# Henderson, David

Bozeman Community Mediation Center. October 6, 2016

#### Herbeck, Mary

"The Birth of a Famous Feline: An Outrageous Cat Teaches a New Generation to Read" August 13-20, U.S. News and World Report.

MSU Students Read at Borders.

# Lund, Priscilla

Creativity, Imagination and Innovation. Wonderlust: Arts and Lifelong Learning.

# Luo, Fenqjen

Exploring Mathematics (EM). 2014

# Lux, Nicholas

Bozeman Daily Chronicle. October 3, 2014

# Myers, Carrie

MVP College of EHHD. September 2014

# Ruff. William

MSU News Service. December 2016

# Seifert, Tricia

Communique. September 2015 MSU News. September 29, 2015

# Stanton, Christine

Huffington Post. March 13, 2015

# Versland, Tena

Education Northwest. April 14, 2016 Education Northwest. November 18, 2015 Montana Woman. June 2015

# Windchief, Sweeney

Montana PBS. December 2015

The American Educational Research Association (AERA), a national research society, strives to advance knowledge about education, to encourage scholarly inquiry related to education, and to promote the use of research to improve education and serve the public good. April 20, 2014

- d. Completed Theses (0)
- e. Other Reviewed and Non-Reviewed Materials (13)
  - Brody, M. J., Obery, A. (2015). New Ways to View Complex Landscapes: A review of The Atlas of Yellowstone. *International Journal of Science and Social Studies* (1st ed., vol. 2, pp. 3). International Journal of Science and Social Studies.
  - 2. Brody, M. J., Oakes, L., Ellen, K. (2016). *Book Review of Wohlforth, Charles, 2010, The Fate of NATURE, Rediscovering Our Ability to Rescue The Earth* (4th ed., vol. 47, pp. 318 321). Journal of Environmental Education.
  - 3. Brody, M. (2014). Interpretive Centers. *Encyclopedia of Science Education* (pp. 3). London, England: Springer Science+Business Media Dordrecht.
  - 4. Carjuzaa, J. (2016). *Developing and Implementing an Indigenous Language Immersion Lesson Plan Webinar*. Denver, CO: Region VIII, Equity Assistance Center.
  - 5. Carjuzaa, J. (2016). *Indigenous Language Immersion Assessment Webinar*. Denver, CO: Region VIII, Equity Assistance Center. http://www.msudenver.edu/weeac/
  - 6. Carjuzaa, J. (2016). *Indigenous Language Immersion Curriculum Development Webinar,*. Denver, CO: Region VIII, Equity Assistance Center. http://www.msudenver.edu/weeac/
  - 7. Eagan, K., Hurtado, S., Figueroa, T., Hughes, B. E. *Examining STEM Pathways among Students Who Begin College at Four-Year Institutions*. Washington, DC: National Academy of Sciences. http://sites.nationalacademies.org/cs/groups/dbassesite/documents/webpage/dbasse\_088834.pdf
  - 8. Ewbank, A. (2016). Student Privacy in the Age of Big Data (4th ed., vol. 44). Knowledge Quest.
  - 9. Hughes, B. E. (2015). "Who am I to Judge?": How a Jesuit University Addresses LGBT Issues on Campus. http://escholarship.org/uc/item/69701030
  - 10. Kish, A., Bartow, C., Ewbank, A., McHugh, S., Schulz, M., Smathers, T. (2016). *Patchwork: Handbook for Montana's Small School Libraries* (4th ed.). Montana Small Schools Alliance.
  - 11. Ruff, W. (2016). Teaching Scenario: What Your Principal Wants You to Know. In Carjuzaa, J. & Kellough, R.D. (Ed.), *Teaching in the Middle and Secondary Schools* (11th ed.). New York, NY: Pearson.
  - 12. Wilson, S. (2014). Student Loans/College Aid. *In R. E. Emery & G. J. Golson (Eds.), The Social History of the American Family* (pp. p.1289-1291). Thousand Oaks, CA: Sage.
  - 13. Windchief, S. (2014). In Chuck Braithwaite (Ed.), *The History of the Assiniboine and Sioux Tribes of the Fort Peck Indian Reservation;* 1600-2012 (3rd ed., vol. 33, pp. 288-289). Lincoln Nebraska: Great Plains Quarterly. www.unl.edu/plains/publications/GPQ/gpq.shtml
- 3. Reviewed and Non-Reviewed Abstracts and Conference Proceedings of Papers Presented at Regional, National, and International Meetings (7)
  - 1. Almafhud, & Bangert, A. (2014). *An Exploratory Study of University Students' Smartphone Use for Learning in the US and Saudi Arabia*. Proceedings of Society for Information Technology and Teacher Education International Conference, USA.
  - 2. Kalonde, G. (2016). *Inclusive Technologies Teacher Educators Model in the Methods Courses to Pre-Service Teachers*. ATE Conference. 18

- 3. Leonard, M., Kalinowski, S., & Taper, M. In S.S. Taylor (Ed.), *More than the ideas themselves: Influence of student attributes in conceptual change* (1st ed., vol. 27, pp. 34-42). Online: The Researcher. http://www.nrmera.org/educational-research-theory-practice/ertp-past-issues/vol-27-issue-1-2015/
- 4. Lux, N., Kalonde, G., LaMeres, B., Will-Dubyak, K., & Downey, J. (2015). *Online Professional Development to Support Side-By-Side Learning and Lesson Study* (pp. 8). Kona, HI: World Conference on E-Learning (E-LEARN 2015).
- 5. Lux, N., Kalonde, G., LaMeres, B., & Perchy, D. (2015). *Using Minecraft to Support STEM Learning* (pp. 8). Kona, HI: World Conference on E-Learning (E-LEARN 2015).
- 6. Ruff, W. (2014). *Identity, heritage and achievement: Comparative case study of effective education in Indian country* (1st ed., vol. 26, pp. 18-21). The Researcher.
- 7. Schell, W., & Hughes, B. E. (2016). The Potential of the Leadership Identity Model to Develop Undergraduate Engineering Leadership A Theoretical Approach. American Society for Engineering Management.

# 4. Technical Reports – (7)

- 1. Myers, C. B. (2016). Center for American Indian Rural Health Equity (CAIRHE) Annual Progress Report submitted to National Institutes of Health.
- 2. Myers, C. B. (2016). Centers of Biomedical Research Excellence Annual Progress Report submitted to National Institutes of Health. *Larger part of COBRE Grant NIH*.
- 3. Seifert, T., Perozzi, B., Bodine Al-Sharif, M. A., Li, W., & Wildman, K. (2014). Student affairs & services in global perspective: A preliminary exploration of practitioners' background, roles and professional development. Toronto:. https://drive.google.com/file/d/0B6floINT5uh1b2NqT3dQYmd0T1U/edit
- 4. Ward, K. A., Myers, C. B., Johnson, C. M., Hollist, D., Sanyal, N. (2016). Collaborative Research: The Pacific Norhtwest Alliance to Develop Implement and Study a STEM Graduate Education Model for American Indians and Native Alaskans. *Larger part of the AGEP Grant NSF* 1431773.
- 5. Ward, K. A., Johnson, C., Myers, C. B., Hollist, D., Sanyal, N. (2016). Collaborative Research: The Pacific Norhtwest Alliance to Develop Implement and Study a STEM Graduate Education Model for American Indians and Native Alaskans. *Larger part of the AGEP Grant NSF* 1431773.
- Ward, K. A., Myers, C. B., Johnson, C. M., Hollist, D., & Sanyal, N. (2016). Collaborative Research: The Pacific Norhtwest Alliance to Develop Implement and Study a STEM Graduate Education Model for American Indians and Native Alaskans. *Larger part of the AGEP Grant* NSF 1431773.
- 7. Ward, K. A., Johnson, C. M., Myers, C. B., Hollist, D., Sanyal, N. (2016). Collaborative Research: The Pacific Norhtwest Alliance to Develop Implement and Study a STEM Graduate Education Model for American Indians and Native Alaskans. *Larger part of the AGEP Grant NSF* 1431773.
- 5. Popular Press (0)
- 6. Other Scientific Presentations (331)

# Demonstration

Arnold, C. (Presenter), Moore, K. (Presenter), & Seifert, T. (Presenter), CACUSS annual conference, "Blueprints for student success: Improving high school students' awareness of

- student affairs and services," CACUSS, Halifax, Nova Scotia, Canada. (June 2014).
- Arnold, C. (Presenter), Moore, K. (Presenter), & Seifert, T. (Presenter), Ontario School Counsellors' Association conference, "Improving high school students' awareness of student affairs/ services," OSCA, Toronto, Ontario, Canada. (November 2014).
- Burrow, J. (Presenter), Peregrina-Kretz, D. (Presenter), & Seifert, T. (Chair), CACUSS annual conference, "It's all about what you ask them: Using cognitive interviews to improve student assessment," CACUSS, Halifax, Nova Scotia, Canada. (June 2014).
- Hughes, B. E., & Cook, E. (Author & Presenter), "Working with Federal Data," Montana State University, Bozeman, MT. (December 1, 2016).
- Pennington, S. E., & Ellsworth, A., Montana State Reading Conference, "Revisiting Cinderella Variants: Close Reading, Comprehension & So Much More," Montana State Reading Council, Billing, MT. (October 20, 2016).
- Scott, E. (Author & Presenter), & Downey, J. (Author & Presenter), National 4-H Western Heritage Conference and Invitational Shoot, "The American pocket watch: Time-keeper of the west," Montana 4-H, Virginia City, MT. (2014).
- Stanton, C., Johnson, S., "Teaching in the Block: Shifting Possibilities to Practice, Part II," Belgrade Public Schools, Belgrade, MT. (May 20, 2015).
- Stanton, C., & Johnson, S. (Presenter), "Teaching in the Block: Shifting Possibilities to Practice," Belgrade Public Schools, Belgrade, MT. (February 26, 2015).
- Wilson, S. (Author & Presenter), Wathen, C. (Author & Presenter), & McCormick, E. (Author & Presenter), Shutt, M., International Conference on Learning, Teaching, and Student Success, "Creative Connections for K-20 Career Transitions Practitioners," Bozeman, MT. (November 2016).

# **Keynote/Plenary Address**

- Austin, J. (Panelist), Davis, K. (Panelist), Honeywood, P. (Panelist), Murray, S. (Panelist), Seifert, T. (Panelist), & Seow, M.A. (Panelist), ISANA International Educators Association/ANZSSA joint conference, "Student services in educational institutions," ISANA International Educators Association/ANZSSA, Adelaide, Australia. (December 2014).
- Bowman, N. (Author & Presenter), & Seifert, T. (Author & Presenter), Just in Time conference, "The impact of living on-campus: An update from the HCAS author," Association for College and University Housing Officers, Columbus, Ohio. (November 2016).
- Brody, M. J. (Author & Presenter), International conference on Teacher Education and Teacher Education Research, "Concept Mapping and Vee Diagams in Teaching and Teacher Education," King Khalid University, Abha, Saudi Arabi. (November 2016).
- Buddel, N. (Presenter), & Seifert, T. (Presenter), Annual conference, "Conference Weavers," Canadian Association of College and University Student Services, Winnipeg, Manitoba, Canada. (June 2016).
- Carjuzaa, J. (Author & Presenter), Flathead Reservation Tribal Council PIR Day, "Keeping the Power of Books in Mind: Evaluation and Selection of Classroom Resources about American Indians," Salish Kootenai Tribal Council, Polson, MT. (September 21, 2015).
- Henderson, D. (Presenter), & Reynolds, T. (Presenter), Near East South Asia (NESA) Fall Leadership Conference, "From Effectiveness to Faithfulness: The Quest for Institutional Integrity," NESA, Doha, Qatar. (October 22, 2016).

- Hughes, B. E., Lavender Graduation, Montana State University Diversity Awareness Office, Bozeman, MT. (May 5, 2016). Mayhew, M. (Author & Presenter), Bowman, N. (Author & Presenter), & Seifert, T., Annual conference, "How college affects students (Volume 3): 21st century evidence that higher education work," ACPA, College Student Educators International, Montreal, Quebec, Canada. (March 2016).
- Seifert, T., Annual Student Affairs Distinguished Lecture, "How student affairs professionals improve student learning: Evidence from the 21st century," University of Arkansas Division of Student Affairs, Fayetteville, Arkansas. (October 2016).
- Seifert, T., Annual conference, "How college affects students: Higher education still works in the new millennium," Canadian Association of College and University Student Services, Winnipeg, Manitoba, Canada. (June 2016).
- Seifert, T. (Presenter), Association of Registrars of the Universities and Colleges of Canada conference, "You gotta know the person: Developing awareness that leads to partnerships for student success," Association of Registrars of the Universities and Colleges of Canada, Quebec City, Quebec, Canada. (June 2014).
- Seifert, T., Centre for Graduate Education, "Whole person education: East/West dialogues," Shanghai Jiaotong University, Shanghai, China. (May 2014).
- Seifert, T., "Connecting high impact/good practices to student learning," Xi'an Jiaotong University, Xi'an, Shannxi province, China. (May 2014).
- Seifert, T. (Presenter), Burrow, J. (Presenter), & Moore, K. (Presenter), Day of Learning, "Finding their way: The role(s) of peers in post-secondary education," for Office of Student Life at the University of Toronto, Toronto, Ontario, Canada. (June 2014).
- Seifert, T. (Author & Presenter), "Definitions of student success: Findings from the international student success study," Student Support Services and Counselling & Psychological Services, University of Sydney, Sydney, Australia. (December 2014).
- Seifert, T., International Symposium, "Comparative perspectives on practice and professional learning in student affairs and services," NASPA, Student Affairs Professional in Higher Education, Indianapolis, IN. (March 12, 2016).
- Seifert, T., Invited lecture, "Why your A-game matters for student learning," Wally Cordes Teaching Faculty Support Center, University of Arkansas, Fayetteville, Arkansas. (October 2016).
- Seifert, T., Northwest Association of College and University Housing Officers conference, "I get by with a little help from my friends: Working smarter with communities of practice," Northwest Association of College and University Housing Officers, Edmonton, Alberta, Canada. (February 2014).
- Seifert, T. (Presenter), Lengyell, C. (Presenter), & Greenwood, P. (Presenter), Ontario Association of College and University Housing Officers conference, "A competency-based approach to your professional development plan," Ontario Association of College and University Housing Officers, Mississauga, Ontario, Canada. (January 2014).
- Seifert, T. (Presenter), Ontario University Registrars' Association conference, "The ecology of supporting student success," Ontario University Registrars' Association, Toronto, Ontario, Canada. (February 2014).
- Seifert, T. (Author & Presenter), Spring Convocation, "Why your A-game matters for student learning," Montana State University Office of the Provost, Bozeman, Montana. (January 2016).

- Seifert, T., Summer Institute, "The value of Communities of Practice in postsecondary education," Simon Fraser University Faculty of Education, Surrey, BC, Canada. (July 2014).
- Seifert, T., Xi'an Jiaotong-Liverpool University, "From silos to spider webs: Creating a student-centred higher education organization," Institute of Leadership & Educational Advanced Development, Suzhou, Jiansu Province, China. (May 2014).
- Windchief, S., Graduate Horizons, "Indigenous Intellectualism, Higher Education, and Community Responsibility," Cornell University, Ithaca, New York. (July 14, 2014).

# Lecture

- Ellsworth, A., 19th Annual American Association of Behavioral and Social Sciences Conference, "In Their Own Words: Students' Perceptions of Their Writing Performance and How It Impacts College Success," American Association of Behavioral and Social Sciences, Las Vegas, Nevada. (February 1, 2016).
- Ellsworth, A. (Presenter), 35th Annual Meeting of the First-Year Experience, "Factors impacting writing performance: Rethinking instruction that targets form, purpose, and audience," Southwest Center for Human Relations Study, Orlando, Florida. (February 21, 2016).
- Henderson, D. (Leader), School Administrators of MT (SAM) Instructional Leadership Summit, "Leading with Heart," SAM, Helena, MT. (July 27, 2016).
- Herbeck, J., MEA-MFT Educators' Conference 2016, "Meet the Giants of Young Adult Literature: Margaret A. Edwards Award," MEA-MFT, Helena, MT. (October 21, 2016).
- Herbeck, J., MEA-MFT Educators' Conference 2016, "Nonfiction Books Tell It Like It Is: The Orbis Pictus Award," MEA-MFT, Helena, MT. (October 20, 2016).
- Herbeck, J., MEA-MFT Educators' Conference 2016, "The Newest of the Newbery Awards: New Stories, New Genres, New Issues!," MEA-MFT, Helena, MT. (October 20, 2016).
- Herbeck, J., Davila, D. (Presenter), Kiefer, B. (Chair), Price-Dennis, D. (Presenter), Ross, S. (Presenter), Sibberson, F. (Presenter), & Zapata, A. (Presenter), National Council of Teachers of English Annual Convention, November 2016, "Charlotte Huck Award Book Session," Charlotte Huck Award Committee, Atlanta, GA. (November 18, 2016).
- Hicks, J., MLS 492: Teaching in the Public Schools Seminar, "Classroom Management 101," Friends of Foreign Language Group, Bozeman, MT. (October 20, 2014).
- Hicks, J., MLS 492: Teaching in the Public Schools Seminar, "Classroom Management 101: Revisited," Friends of Foreign Language Group, Bozeman, MT. (February 24, 2015).
- Hughes, B. E., EDU 611: Advanced Qualitative Research, "Using Nvivo Software for Qualitative Research," Montana State University, Bozeman, MT. (November 18, 2015).
- Myers, C. (Presenter), Outstanding Research Scholarly Lecture, "Creating the Conditions and Context for an Enriched STEM Circuit to Support Underrepresented Students," College of EHHD, MSU, Bozeman MT. (December 2014).
- Schmitt-Wilson, S., Student Success Advisor Meeting, "The Science of Studying," Allen Yarnell Center for Student Success, Bozeman, MT. (July 2016).
- Seifert, T., Essential Skills for Student Services, "Perspectives on Student Affairs and Services: Supporting Student Success," George Brown College, Toronto, ON. (March 15, 2016).

- Stolzenberg, E. B. (Author & Presenter), & Hughes, B. E. (Author), Southern Association for Institutional Research Annual Conference, "Gender Identity and Institutional Research: The Experiences of Incoming Transgender College Students," Southern Association for Institutional Research, Charlotte, NC. (October 2016).
- Windchief, S., ILEAD Class, "Indigenous Methodologies in Research; Education, and Cultural Protocol"," Indian Leadership Education and Development (I LEAD) Project, Bozeman Montana. (July 2014).

# **Oral Presentation**

- Kelting-Gibson, L., Annual Meeting for the Association of Teacher Educators, "Ways of Learning: Using Differentiated Instruction for Classroom Assessments," Association of Teacher Educators, Phoenix. (February 15, 2015).
- Aquino, K. M. (Leader), Minthorn, R. (Leader), Shotton, H. (Panelist), Windchief, S., Tachine, A. (Panelist), Ben, C. (Panelist), Youngbull, N. (Panelist), & Poolaw, J. (Panelist), Word Indigenous Peoples Conference on Education, "Igniting a Movement of International Indigenous Higher Education Scholars in the Academy," Native Hawaiian Education Association, Honolulu HI. (May 20, 2014).
- Arnold, C. (Presenter), & Seifert, T. (Presenter), ACPA, College Student Educators International, "Blueprints for student success," ACPA, College Student Educators International, Tampa, Florida. (March 2015).
- Augustine-Shaw, D. (Panelist), Ballenger, J. N. (Panelist), Ivory, G. (Panelist), Place, W. (Chair), Rodriquez, M. (Panelist), Ruff, W. (Panelist), & Tereosky, A. (Panelist), Annual UCEA Conference, "Voices 4 moving forward," University Council for Educational Leadership, San Diego, CA. (November 20, 2015).
- Baeck, D. (Panelist), Delgado, M. (Panelist), Cuervo, H. (Panelist), Downey, J. (Panelist), Kilpelainen, R. (Panelist), & Clarke, T. H. (Panelist), Rural Place, Pedagogies, Partnerships, and Possibilities, "International Plenary Panel," Society for the Provision of Education in Rural Australia, Mackay, Queensland, Australia. (2016).
- Beaulieu, J. (Presenter), & Seifert, T. (Presenter), Annual conference, "Principles for creating student-focused postsecondary organizations," Canadian Association of College and University Student Services, Winnipeg, Manitoba, Canada. (June 2016).
- Bonnand, S. (Presenter), & Ewbank, A. (Presenter), Hansen, M., MEA-MFT Annual Conference, "College Ready, College Bound," MEA-MFT, Billings, MT. (October 15, 2015).
- Bonnand, S., Ewbank, A., & Hansen, M., Montana Library Association Annual Conference, "Information Literacy Speed Dating," Montana Library Association, Missoula, MT. (April 9, 2016).
- Burrow, J. (Presenter), Beaulieu, J. (Presenter), & Seifert, T. (Presenter), Annual conference, "Less talk, more action: Developing shared responsibility for student success," ACPA, College Student Educators International, Montreal, Quebec, Canada. (March 2016).
- Burrow, J. (Author & Presenter), Peregrina-Kretz, D. (Author & Presenter), Moore, K. (Author & Presenter), Beaulieu, J. (Author & Presenter), & Seifert, T., Canadian Association of College and University Student Services, "Designing surveys to assess student learning and development," Canadian Association of College and University Student Services, Vancouver, BC, Canada. (May 2015).

- Burrow, J. (Author & Presenter), Moore, K. (Author & Presenter), Beaulieu, J. (Author & Presenter), & Seifert, T., Canadian Association of College and University Student Services, "Knowing me, knowing you It's the best I can do," Canadian Association of College and University Student Services, Vancouver, BC, Canada. (May 2015).
- Carjuzaa, J., Aveling, N. (Author & Presenter), 14th International Conference on Diversity in Organisations, Communities and Nations, "Possibilities and Challenges of Transformational Teaching: What does it look like within the context of teacher education?," Diversity in Organisations, Communities and Nations CG Publishers, Vienna, Austria. (July 10, 2014).
- Carjuzaa, J. (Author & Presenter), Munson, M. (Author & Presenter), Drouin-Gagné, M.-E. (Author & Presenter), 2014 World Indigenous Peoples Conference on Education (WiPC:E, "Infusing Indigenous Paradigms in Pedagogical Practices to Transform Mainstream Education (K-20)," World Indigenous People's Conference on Education (WIPCE), Honolulu, HI. (May 20, 2014).
- Carjuzaa, J., 29th National Indian Education Association (NIEA) Convention, "What Teacher Educators Have Learned from K-12 Classroom Teachers to Help Them Prepare Tomorrow's Teaching Corps to Implement Indian Education for All," NIEA, Portland, OR. (October 17, 2015).
- Carjuzaa, J. (Author & Presenter), Munson, M. (Author & Presenter), & Baldwin, A. (Author & Presenter), 31st Annual Montana Indian Education Association (MIEA) Conference, "In Contrast to the Ethnic Studies Ban in Arizona, Montana's Indian Education for All Prevails," Montana Indian Education Association, Missoula, MT. (April 4, 2014).
- Carjuzaa, J. (Author & Presenter), & Reyes, X. A. (Author & Presenter), 7th Annual Conference on Higher Education Pedagogy, "Conversation about Contexts in the Pedagogies of Mentoring in Higher Education: Mentoring Students," CIDER, Virginia Tech, Blacksburg, VA. (February 4, 2015).
- Carjuzaa, J. (Author & Presenter), & T. F. (Presenter), Annual Montana Education Association/ Montana Education Association (MEA/MFT) Conference, "Secondary Teacher's from Around the World Speak Out," MEA/MFT (Montana Education Association/Montana Federation of Teachers), Missoula, MT. (October 17, 2014).
- Carjuzaa, J. (Author & Presenter), Morrison, D. (Presenter), Williams, D. (Presenter), & QueQuesah, A. (Presenter), Annual Montana Education Association/Montana Education Association (MEA/MFT) Conference, "Wanji Oyate Education Cohort Speaks Out," MEA/MFT (Montana Education Association/Montana Federation of Teachers), Missoula, MT. (October 17, 2014).
- Carjuzaa, J. (Author & Presenter), Indian Education for All Best Practices Conference, 8th Annual Conference, Pathways to Success: Integration of IEFA and Montana Content Standards, "Cross-Cultural Experiments in Indigenous Education," OPI Indian Education Division, Missoula, MT. (February 24, 2014).
- Carjuzaa, J. (Panelist), Flatlip, S. (Panelist), Williams, D. (Panelist), Fisher, A. (Panelist), & Bradley, T. (Panelist), International Conference on Learning, Teaching, and Student Success (ICLTSS'16-21st), "Barriers, Roadblocks, and Obstacles: Native Future Educators Share their Stories," Century Academic Forum, Bozeman, MT. (November 3, 2016).
- Carjuzaa, J. (Author & Presenter), International Society for Language Studies (ISLS), "Revitalizing Montana's Indigenous Languages: Professional Development for Class 7 Language and Culture Teachers," Albuquerque, NM. (June 18, 2015).
- Carjuzaa, J. (Author & Presenter), Jetty, M. (Author & Presenter), Montana Indian Education

- Association (MIEA), "Critically Analyzing Instructional Materials about American Indians," MIEA, Billings, MT. (April 10, 2015).
- Carjuzaa, J. (Moderator), Bradley, T. (Panelist), Rink, N. (Panelist), Flatlip, S. (Panelist), Fisher, A. (Panelist), Williams, D. (Panelist), & Morrison, D. (Panelist), Montana Indian Education Association (MIEA), "Wanji Oyate Education Cohort Members Speak Out," MIEA, Billings, MT. (April 11, 2015).
- Carjuzaa, J., National Association for Multicultural Education 25th Annual International Conference, "Evaluating Resources/Materials to Implement Indian Education for All," NAME, New Orleans, LA. (October 1, 2015).
- Carjuzaa, J., Henderson, D., & Ruff, W., National Association for Multicultural Education 25th Annual International Conference, "Weaving the Work of James Banks, Sonia Nieto, Paulo Freire, Parker Palmer, and Others in Leading for Social Justice," NAME, New Orleans, LA. (October 2, 2015).
- Carjuzaa, J. (Author & Presenter), & Storer, T. (Author & Presenter), The Power of Stories: From Native Washington to Global Movements, "The Stories We Tell: Improving Literacy Skills and Knowledge about Cross-Border Tribal Connections to Canada," Washington State Council for the Social Studies; co-sponsored by the Jackson School of International Studies, University of Washington, Chelan, WA. (March 6, 2015).
- Cornies, K. (Presenter), & Seifert, T., Canadian Association of College and University Student Services, "A hidden wholeness: The way is made by walking," Canadian Association of College and University Student Services, Vancouver, BC, Canada. (May 2015).
- Daly, H. (Presenter), Ewbank, A. (Presenter), & Martineau, V. (Presenter), Teacher-Librarian News Night, "Advocacy: Made in British Columbia," TL News Night, Virtual. (January 19, 2015).
- DiScala, J., Kimmel, S., Ewbank, A., Green, L. S., Miller, R., & Sarin, L., American Library Association, "Sharing Our Good Work: Connecting the Community Interested in Library Research," Orlando, Florida. (June 25, 2016).
- Downey, J. (Author & Presenter), Versland, T. (Author), & Wilson, S. (Author), National Rural Education Association Annual Convention, "The Montana Mindset: Factors Supporting Vitality and Success of Rural Students, Schools, and Communities," San Antonio, TX. (October 18, 2014).
- Downey, J., Belgrade School District Transportation Services, "The middle school brain: A work in progress," Belgrade School District, Belgrade, MT. (2015).
- Downey, J., Certification Standards and Practices Advisory Council (CSPAC), "Educator preparation programs at Montana State University," Montana Board of Public Education, Bozeman, MT. (2014).
- Downey, J. (Author & Presenter), & Sarah, F. (Author), Montana Data Use Conference, "Data dilemmas: Strategies for best data uses," Montana Office of Public Instruction, Bozeman, MT. (2016).
- Ellsworth, A. (Presenter), & Lockhart, M. (Presenter), 26th Annual Meeting of the International Conference on College Teaching and Learning, "Innovation, elaboration, and engagement: A recipe for faculty and student success," Florida State College, Ponte Vedra Beach, Florida. (April 2, 2015).
- Ellsworth, A. (Presenter), Montana Conference for Exceptional Children, "Building the reading house: Oral language skills, activities, and assessments," Montana Council for Administrators

- for Special Education, Bozeman, Montana. (February 10, 2016).
- Ellsworth, A. (Leader), & Mohr, V. (Presenter), Montana State Reading Conference, "Close-reading techniques for post-secondary students," Montana State Reading Council, Belgrade, Montana. (October 16, 2015).
- Ellsworth, A. (Presenter), & Malloy, D. (Presenter), Montana State Reading Conference, "Firing up Reluctant Writers: Finding Reasons to Write," MSRC, Great Falls. (October 16, 2014).
- Ellsworth, A., Montana State Reading Conference, "Looking forward: Getting prepared for college-level literacy tasks," MSRC, Billings, Montana. (October 20, 2016).
- Ellsworth, A. (Presenter), & Malloy, D. (Presenter), Montana State Reading Conference, "Poetry Revisited: Targeting Inference and other Reading Comprehension Skills," MSRC, Great Falls. (October 17, 2014).
- Ellsworth, A. (Presenter), Montana State Reading Conference, "Sure-fire strategies for spelling success," Montana State Reading Council, Belgrade, Montana. (October 16, 2015).
- Ellsworth, A., & Ewbank, A., Montana State Reading Conference, "Unlocking the Mystery: 7 Keys for Comprehension," Montana State Reading Council, Billings, MT. (October 20, 2016).
- Ellsworth, A., & Knickerbocker, M. T. (Presenter), Montana State Reading Conference, "What reading teachers know: Making sense of English spelling Presented at the Montana State Reading Conference, Billings, MT.," MSRC, Billings, Montana. (October 21, 2016).
- Ellsworth, A. (Presenter), & Mohr, G. (Presenter), Northern Rocky Mountain Education Research Association, "Opportunities in Education: Dual Enrollment," Rapid City, SD. (October 2, 2014).
- Ewbank, A., Montana Library Association Annual Conference, "Advocacy, Action, and Answers: Building Influence for the School Librarian.," Montana Library Association, Bozeman, MT. (April 11, 2015).
- Ewbank, A. (Presenter), & Bartow, C. (Moderator), Montana Teacher-Librarian Digital Blast, "Advocacy for School Librarians," Montana Office of Public Instruction, Virtual. (November 11, 2014).
- Ewbank, A. (Presenter), & Bartow, C. (Moderator), Montana Teacher-Librarian PLC, "ESSA and School Libraries: A Golden Opportunity," Montana Office of Public Instruction, Online. (November 21, 2016).
- Ewbank, A., School Library Division Retreat, "Collaborating and Connecting," Montana Library Association, Bozeman, MT. (August 11, 2015).
- Ewbank, A. (Panelist), Weeks, A. C. (Moderator), Ham, S. (Panelist), & Yoder, L. (Panelist), School Library Journal Summit, "The LILEAD Project," School Library Journal, Seattle, WA. (September 27, 2015).
- Gerdine, M. (Panelist), Esters, L. (Panelist), Qualls, M. (Panelist), & Windchief, S. (Panelist), PROMISE Summer Success Institute (SSI), "2016 PROMISE "New Student Mentor-in Residence Dream Team"," National Science Foundation (AGEP-T), Hanover, Maryland. (August 20, 2016).
- Grande, S. (Panelist), Patel, L. (Panelist), Villegas, M. (Panelist), Hermes, M. (Panelist), Windchief, S. (Panelist), Garcia, J. (Panelist), San Pedro, T. J. (Panelist), Smith, L. T. (Discussant), Smith, A. (Discussant), Tuck, E. (Co-Chair), & Gaztambide-Fernàndez, R. (Co-Chair), American Educational Research Association, "Grounding Red Pedagogy: Decentering Settler Logics in Education," Washington DC. (April 10, 2016).

- Henderson, D., & Carjuzaa, J., 19th Annual Leadership and Values Conference, "From Cultural Awareness to Social Justice Activism in School Leadership: Using the Writing of Paulo Freire and Parker Palmer in Educational Leadership Preparation.," UCEA, Nipissing University. (September 19, 2014).
- Henderson, D. (Presenter), & Saunders, G. (Presenter), International Conference on Learning, Teaching, and Student Success, "School Leadership in a Racialized Democracy," College of EHHD, MSU, Bozeman. (November 5, 2016).
- Herbeck, J., Big Sky Retired Educators' Association Luncheon, "The Literature and Art of Mexico: In Context," BSREA, Bozeman, MT. (September 18, 2015).
- Herbeck, J., MEA-MFT Educators' Conference 2015, "Graphic Novels "Draw" Readers In," MEA-MFT, Billings, MT. (October 16, 2015).
- Herbeck, J., MEA-MFT Educators' Conference 2015, "Picture Books: The Newest and the Best," MEA-MFT, Billings, MT. (October 15, 2015).
- Herbeck, J., MEA-MFT Educators' Conference 2015, "Quality Latino Literature for Children," MEA-MFT, Billings, MT. (October 15, 2015).
- Herbeck, J. (Coordinator/Organizer), Brooks, C. (Presenter), McFadden, K. (Presenter), Verbanic, J. (Presenter), Tudor, J. (Presenter), Robertson, Q. (Presenter), Eastham, N. (Presenter), Murphy, L. (Presenter), Jacobsen, M. (Presenter), Duvall, T. (Presenter), Smith, J. (Presenter), Butterfield, T. (Presenter), & Shevalier, A. (Presenter), MEA-MFT Educators' Conference, "The Best Nonfiction Books: Orbis Pictus Awards," Montana Education Association, Missoula, Montana. (October 16, 2014).
- Herbeck, J., National Council of Teachers of English Annual Convention, November 2015, "Orbis Pictus Award for Outstanding Nonfiction for Children," National Council of Teachers of English, Minneapolis. (November 20, 2015).
- Hicks, J. (Presenter), & Bulatowicz, D. (Presenter), 2015 ATE Annual Meeting, "After School Book Club: Reflecting on the Story of a Pre-Service Teacher," The Association of Teacher Educators, Phoenix, AZ. (February 16, 2015).
- Hicks, J. (Author & Presenter), & Bulatowicz, D. (Author & Presenter), Northern Rocky Mountain Educational Research Association, "After School Book Club: An Innovative Early Field Experience for Pre-Service Teachers,", "NRMERA, Boise, ID. (October 1, 2015).
- Hicks, J. (Author & Presenter), Northern Rocky Mountain Educational Research Association, "Impact of After School Tech Club Early Clinical Field Experience on Pre-Service Teacher Development," NRMERA, Boise, ID. (October 2, 2015).
- Hughes, B. E. (Author & Presenter), & Funke, K. (Author & Presenter), American College Personnel

- Association Annual Convention, "Grassroots Leadership in Student Affairs: How to Influence Change on Your Campus," American College Personnel Association, Montreal, QC. (March 7, 2016).
- Hughes, B. E., Freshman Honors Colloquium Panel, "LGBT Identities and Experiences," Gonzaga University, Spokane, WA. (November 10, 2014).
- Hughes, B. E., "Lunch with Allies: History of Gonzaga's LGBT Resource Center and HERO," Gonzaga University, Spokane, WA. (November 10, 2014).
- Johnson, C. M. (Author & Presenter), & Myers, C. B. (Author), American Indian Heritage Day, "A Framework of Faculty & Institutional Promising Practices to Promote Academic Persistence & Socialization of American Indian/Alaska Native Graduate Students in STEM," Montana State University, Bozeman MT. (September 2016).
- Kelting-Gibson, L., Annual Meeting for the Association of Teacher Educators, "Teacher Educator's Experiences in Context with Classroom Assessments," Association of Teacher Educators, Chicago. (February 13, 2016).
- Kelting-Gibson, L., Montana Education Association Annual Conference, "Cooperative Learning as Formative Assessments," Montana Education Association, Helena, Montana. (October 21, 2016).
- Kelting-Gibson, L., "PLC (Professional Learning Communities)," Center for Faculty Excellence, MSU. (November 30, 2016).
- Leonard, M., Kalinina-Turner, E. (Author & Presenter), Pavich, K. (Author), Akin, M. (Author), Graves, J. (Author), Woolbaugh, W. (Author & Presenter), & Mangold, M. (Author), MEA/MFT Annual Teachers Conference, "Tips from Inside the Montana Science Olympiad," MEA/MFT, Billings. (October 2015).
- Leonard, M., Lund, P., & Luo, F., Montana Education Association/Montana Federation of Teachers (MEA/MFT) annual conference, "Integrate Engineering, Math, & Art with Pop-up Books," MEA/MFT, Missoula, MT. (October 2014).
- Leonard, M., Kalinowski, S., & Taper, M., Northern Rocky Mountain Educational Research Association annual meeting, "Validation woes: Challenges and lessons learned validating data collection instruments," NRMERA, Boise, ID. (October 2015).
- Leonard, M., & Kalinina-Turner, E., Science Math Teaching Imperative National Conference, "The Montana Science Olympiad: Connecting the university with middle and high schools across the Big Sky State," SMTI, New Orleans, LA. (June 2015).
- Lockhart, M. (Presenter), Stanton, C. (Presenter), & Babcock, A. (Presenter), Jackson, L. (Presenter), "Actively Learning about Active Learning," Center for Faculty Excellence, Bozeman, MT. (November 2014).
- Lockhart, M., Downs, L., & Thomson, J. (Author & Presenter), Yellin, M., International Conference on Learning, Teaching, and Student Success '16, "Innovative design to increase student success: Technology Enhanced Active Learning (TEAL) classrooms," Bozeman. (November 4, 2016).
- Lund, P., Montana Art Education Association, "Masterpieces of Art Project," Montana Education Association, Helena, Montana. (October 19, 2016).
- Lund, P., Montana Association of Teachers of English & Language Arts, "Writing and Reading about Art & War," Montana Association of Teachers of English & Language Arts, Billings, MT.

- (October 16, 2015).
- Lund, P., Montana Association of Teachers of English Language Arts, "Reading about Art: Art & War," Montana Education Association, Missoula, MT. (October 16, 2014).
- Lund, P., Montana Association of Teachers of English Language Arts, "Reading about Art: Where is Mona?," Montana Education Association, Missoula, MT. (October 17, 2014).
- Lund, P., National Art Education Association, "Reading about Art: Where is Mona?," National Art Education Association, New Orleans, LA. (March 7, 2014).
- Lund, P., National Art Education Association, "Where is Mona? Reading about the Theft of the Mona Lisa," National Art Education Association, New Orleans, LA. (March 21, 2015).
- Lund, P., National Art Education Association, "Writing and Reading about Art & War," National Art Education Association, Chicago, IL. (March 18, 2016).
- Luo, F., 39th Annual Meeting of the International Group for the Psychology of Mathematics Education (PME 39), "Assessing mathematical creativity of pre-service Taiwanese teachers," International Group for the Psychology of Mathematics Education, Hobart, Australia. (July 2015).
- Luo, F., MEA-MFT Educators' Conference, "Exploring math with manipulatives (EM^2)," Missoula. MT. (October 2014).
- Lux, N., Obery, A. (Author & Presenter), Hartshorn, A. (Author), Cornish, J. (Author), & Grimberg De Menalled, B. (Author), International Conference on Learning, Teaching, and Student Success '16, "Challenges and Successes: Early Field Experiences with Technology in Informal Learning Contexts," Montana State University & 21st Century Academic Forum, Bozeman, MT. (November 4, 2016).
- Mayhew, M. (Author & Presenter), Rockenbach, A. (Author & Presenter), Bowman, N. (Author & Presenter), Seifert, T., Wolniak, G. (Author & Presenter), & Pascarella, E. (Author & Presenter), Association for the Study of Higher Education, "How college affects students: Findings from Volume 3," Association for the Study of Higher Education, Denver, CO. (November 2015).
- McGrath, C. (Presenter), & Seifert, T. (Presenter), CACUSS annual conference, "Understanding 'icky': Making difficult ethical decisions in student affairs," CACUSS, Halifax, Nova Scotia, Canada. (June 2014).
- Morrison, D. (Author & Presenter), & Stanton, C., Indigenous Education Research Conference, "Reclaiming educational space: Confronting racial microaggessions in social studies education," Albuquerque, NM. (April 2016).
- Myers, C. B. (Author & Presenter), & Johnson, C. M. (Author), AGEP Institutional Steering Committee, "Annual Report of the Social Science Research Team: Alliance for Graduate Education and the Professoriate (AGEP)," National Science Foundation, Bozeman, MT. (November 2016).
- Myers, C. B. (Author & Presenter), & Johnson, C. M. (Author), AGEP Institutional Steering Committee, "Annual Report of the Social Science Research Team: Alliance for Graduate Education and the Professoriate (AGEP)," National Science Foundation, Bozeman MT. (March 2016).
- Myers, C. B. (Author & Presenter), Johnson, C. (Author & Presenter), Ward, K. (Author & Presenter), Hollist, D. (Author), Sanyal, N. (Author), Puenta, V. (Author), Becerra, L. (Author), & Lommen, A. (Author), Association for the Study of Higher Education Council on Ethnic

- Participation, "American Indian/Alaska Native Student Transculturation Socialization in STEM Graduate Education: An Emerging Model," ASHE, Denver, CO. (November 2015).
- Myers, C. (Presenter), AGEP Advisory Board, "Overview of the Social Science Research Project AGEP. AGEP steering committee," Graduate College, MSU, Bozeman MT. (February 2015).
- Myers, C. (Presenter), "MVP Effective Teaching and Learning Practices at MSU," College of EHHD, MSU, College of EHHD, MSU. (September 2014).
- Myers, C. (Author), Ward, K. (Author & Presenter), Hollist, D. (Author), Sanyal, N. (Author), & Johnson, C. (Author), PNW-COSMOS Annual Summit, "American Indian/Alaska Native Graduate Student Socialization in STEM," National Science Foundation, University of Montana, Missoula. (October 2015).
- Niehaus, E. (Panelist), Seifert, T. (Panelist), Wawrzynski, M. (Panelist), Annual conference, "Infusing international perspectives in professional preparation program," ACPA, College Student Educators International, Montreal, Quebec, Canada. (March 2016).
- Niehaus, E. (Chair), Cen, Y. (Panelist), Seifert, T. (Panelist), & Wawrzynski, M. (Panelist), Annual meeting, "Affordances and limitations of applying U.S.-based theories in international higher education research," Association for the Study of Higher Education, Columbus, Ohio. (November 2016).
- Painter, S. (Presenter), Ewbank, A. (Presenter), & Clark, C. M. (Presenter), Carnegie Project on the Education Doctorate Convening, "Cartographers and Navigators: Faculty Development for CPED-Influenced Ed.D. Programs," Carnegie Project on the Education Doctorate, St. Louis, MO. (October 24, 2014).
- Perozzi, B. (Author & Presenter), Seifert, T. (Author & Presenter), & Li, W. (Author & Presenter), NASPA, Student Affairs Administrators in Higher Education annual conference, "Student affairs and services profession: Learning from global colleagues," NASPA, Student Affairs Administrators in Higher Education, Baltimore, MD. (March 2014).
- Ruff, W., MSU Leadership Seminar, "EHHD Research," Office of the Provost, Bozeman. (December 7, 2016).
- Schmitt-Wilson, S. (Author & Presenter), & McCormick, E. (Author & Presenter), Montana School Counselors Association Conference, "The Challenge of Misaligned Ambitions: Helping Students Align Educational and Career Goals.," Bozeman, MT. (April 2015).
- Seifert, T. (Presenter), Peregrina-Kretz, D. (Presenter), Burrow, J. (Presenter), Arnold, C. (Presenter), & Moore, K. (Presenter), ACPA, College Student Educators International annual convention, "Finding their way: The role of peers as connectors, partners, and role models in postsecondary education," ACPA, College Student Educators International, Indianapolis, IN. (April 2014).
- Seifert, T. (Presenter), Aderholdt, W. D. (Presenter), Oliveri, C. (Presenter), & Funke, K. (Presenter), Annual conference, "How college affects (graduate) students as staff and emerging scholar," ACPA, College Student Educators International, Montreal, Quebec, Canada. (March 2016).
- Seifert, T. (Presenter), & Strange, C. (Presenter), Annual conference, "So you think you can write? Publishing in student affairs," Canadian Association of College and University Student Services, Winnipeg, Manitoba, Canada. (June 2016).
- Seifert, T., Annual conference, "Student success in a box," Canadian Association of College and University Student Services, Winnipeg, Manitoba, Canada. (June 2016).

- Seifert, T., Annual conference, "Success isn't linear; It's geometric," ACPA, College Student Educators International, Montreal, Quebec, Canada. (March 2016).
- Seifert, T. (Coordinator/Organizer), Cornies, K. (Panelist), McMurray, D. (Panelist), & Morrison, J. (Panelist), CACUSS annual conference, "How do you know? Why do you think so? Using research to inform practice," CACUSS, Halifax, Nova Scotia, Canada. (June 2014).
- Seifert, T., CACUSS annual conference, "Student affairs research: Canadian style," CACUSS, Halifax, Nova Scotia, Canada. (June 2014).
- Seifert, T., Hughes, B. E., Wilson, S., Vess, M., Vaterlaus, J. M., Haynes, D., Henderson, D., Kearns, C., & Beck, C., The International Conference on Learning, Teaching, and Student Success, "Understanding and advancing student success and well-being.," Bozeman, MT. (November 2016).
- Small, J. (Coordinator/Organizer), Bowman, N. (Author & Presenter), Felix, V. (Author & Presenter), Goodman, K. (Author & Presenter), Lobdell, S. (Author & Presenter), Perillo, P. (Author & Presenter), Seifert, T. (Author & Presenter), Shushok, F. (Author & Presenter), Siner, S. (Author & Presenter), Stewart, D.-L. (Author & Presenter), & Wilson, K. (Author & Presenter), ACPA, College Student Educators International annual convention, "Making meaning: How student affairs came to embrace spirituality, faith, religion, and life purpose," ACPA, College Student Educators International, Indianapolis, IN. (April 2014).
- Stanton, C., Ricciardelli, L. (Author & Presenter), & Burd, C., Celebrating Research & Creative Activities Serving Indigenous Communities, "The Piikani Digital Storywork project: Building a model for culturally sustaining/revitalizing research," MSU Vice President for Research, Bozeman, MT. (February 18, 2016).
- Stanton, C., Hall, B., Ricciardelli, L., Burd, C., & Cox, E., Days of the Piikani, "Piikani Digital Histories: Collaborating for Community-Centered Research & Filmmaking," Browning, MT. (September 2015).
- Stanton, C. (Presenter), Ricciardelli, L. (Presenter), Hall, B. (Presenter), & Cox, E. (Presenter), Days of the Piikani, "Piikani Digital Storywork," Blackfeet Community College, Browning, MT. (October 3, 2016).
- Stanton, C., & Ricciardelli, L., "Re-Visioning Self-Determination: Planning for Culturally Sustaining/ Revitalizing Oral Histories with Indigenous Communities," Oral History Education Project, Ottawa, Ontario. (May 25, 2015).
- Stanton, C. (Chair), Ricciardelli, L. (Author & Presenter), Hall, B. (Author & Presenter), Running Wolf, M. (Author & Presenter), & Running Wolf, C. (Author & Presenter), Visible Evidence, "Indigenous community-centered storywork: A model to counter Eurocentric documentary approaches," Bozeman, MT. (August 2016).
- Stolzenberg, E. B. (Author & Presenter), & Hughes, B. E. (Author), 23rd National Conference on Students in Transition, "Incoming Transgender Students: An Important First Look," National Resource Center for the First Year Experience and Students in Transition, New Orleans, LA. (October 2016).
- Versland, T. (Presenter), & Will-Dubyak, K. (Presenter), International Conference on Learning Teaching and Student Success, "Dialogical Feedback: A Two-Way Street to Improve Teaching and Learning.," 21st Academic Forum and Montana State University, Bozeman, MT. (November 3, 2016).
- Versland, T. (Author & Presenter), Montana Data Use Conference, "Creating a Culture of Data Literacy in Your School," Montana Data Use Alliance/OPI, Bozeman, MT. (May 10, 2016).

- Versland, T. (Presenter), Montana Educator Performance and Appraisal System Symposium., ""The Roles of Teachers and Leaders in the Danielson Framework for Teaching".," Office of Public Instruction OPI, Helena, MT. (April 20, 2016).
- Versland, T. (Author & Presenter), Kelting-Gibson, L. (Author), Wilson, S. (Author & Presenter), & Green, J. (Author), National Rural Education Association Annual Convention and Symposium, "Creating a Culture of Data Informed Decisions: Training Educators in Data Analysis to Improve Instruction and Academic Achievement," National Rural Education Association, San Antonio, TX. (October 2014).
- Versland, T. (Author & Presenter), Kelting-Gibson, L. (Author), Wilson, S. (Author & Presenter), & Green, J. (Author), National Rural Education Association Annual Convention and Symposium, "Creating a Culture of Data Informed Decisions: Training Educators in Data Analysis to Improve Instruction and Academic Achievement," National Rural Education Association, San Antonio, TX. (October 18, 2014).
- Versland, T. (Author & Presenter), SAM School Administrators of MT Summer Leadership Institute, ""Grit for Leaders: Managing the Challenges and Modeling the Way for Long Term Success."," SAM School Administrators of MT, Helena, MT. (July 27, 2016).
- Wilson, F. (Coordinator/Organizer), Herbeck, J. (Presenter), LeJeune, M. (Presenter), Parsons, S. (Presenter), & Giorgis, C. (Presenter), National Council of Teachers of English Annual Convention, "The 2014 Orbis Pictus Award Books: Using Nonfiction Stories with Children," National Council of Teachers of English, Washington, DC. (November 22, 2014).
- Windchief, S. (Panelist), 2015 PROMISE Summer Success Institute (SSI), "The Mutual Mentoring Model," National Science Foundation, Baltimore Maryland. (August 15, 2015).
- Windchief, S. (Presenter), & San Pedro, T. (Presenter), "American Indian Identity and Education," The Ohio State University, Columbus Ohio. (April 13, 2015).
- Windchief, S., American Indigenous Research Association, "The Development and Implementation of Indigenous Mentorship Programs for Graduate Students in STEM," Salish Kootenai College, IDeA Network of Biomedical Research Excellence, Pablo, Montana. (October 21, 2016).
- Windchief, S., Arizona Tri-Universities for Indian Education (ATUIE), "An Indigenous Mentoring Program: Place Based & People Centered,," University of Arizona, Tucson, Arizona. (November 16, 2016).
- Windchief, S., International Conference on Learning, Teaching, and Student Success, "I Really Like Your Necklace: Using Indigenous Storywork to Teach Cultural Humility," 21st Century Academic Forum, Montana State University, Bozeman, Montana. (November 3, 2016).
- Windchief, S., Invited Speaker, "The Role of Faculty in Mentoring Native American Graduate Students," University of Montana: Native American Studies & InPsych, Missoula, Montana. (March 23, 2016).
- Windchief, S., Mellon Faculty Fellowship Retreat, "Indigenous Methodologies in Research Tribal Colleges and Universities," American Indian College Fund, Denver Colorado. (September 19, 2015).
- Windchief, S., Montana Environmental Education Association, "Community Constructed Andragogy: "Environmental Education for Adult Learners", Bozeman, Montana. (April 1, 2015).

- Windchief, S., Montana State University Office of the President, "Supporting American Indian Students in the STEM Fields," Council of Elders, Bozeman, Montana. (October 1, 2014).
- Windchief, S., Montana Tech Public Lecture Series, ""An Indigenous Mentoring Program (IMP): A Goal of the PNW COSMOS Alliance," Montana Tech, Butte, Montana. (December 1, 2016).
- Windchief, S. (Presenter), Munson, M. (Presenter), National Indian Education Association, "Developing the Indigenous Mentoring Project for Graduate Students in STEM:," NIEA, Portland, Oregon. (October 16, 2015).
- Windchief, S., Native American Law School Admissions Workshop, "Native American Pipeline To Law Initiative: Mentoring Across Cultures," Arizona State University, Access Group, San Manuel Band of Mission Indians, Salt River Pima-Maricopa Indian Community, Phoenix, Arizona. (October 8, 2016).
- Windchief, S., TRIBAL COLLEGE STEM SUMMIT, "Reporting & Adapting the Indigenous Mentorship Modules for your Institution:," National Science Foundation & University of Idaho, Moscow, Idaho. (September 14, 2016).
- Windchief, S. (Presenter), Spang, F. (Presenter), & Del Duca, J. (Presenter), Visible Evidence XXIII, "From Under the Microscope to Behind the Camera," Montana State University, Bozeman, Montana. (August 11, 2016).
- Windchief, S., ""The Role of Faculty in Mentoring Native American Graduate Students"," The University of Montana Native American Studies/InPsych, Missoula Montana. (October 25, 2015).

# Other

- Banta, R. Z., Bonnand, S., Ewbank, A., Hansen, M., Samson, S., Stark, M., & Zoellner, K., Montana Library Association Annual Conference, "Building a Montana Information Literacy Alliance," Montana Library Association, Missoula, MT. (April 6, 2016).
- Brody, M. J. (Leader), & Valor, R. (Presenter), Flathead Watershed Educators' Guide Teacher/Field Testing workshop, "Field Testing Lessons," Flathead Watershed Commission, Flathead Biological Station. (November 11, 2015).
- Brody, M., Annual Meeting of the Altai Alliance, "Yellowstone-Altai Activities," Berkley, CA. (May 1, 2015).
- DiStefano, A. (Presenter), & Ewbank, A. (Presenter), Carnegie Project on the Education Doctorate Convening, "Action Research in the Education Doctorate Workshop," Carnegie Project on the Education Doctorate, Fullerton, CA. (June 8, 2015).
- Downey, J., CEEDAR state partners share experiences and lessons learned, "Experiences and lessons learned in the CAEP review process," University of Florida's CEEDAR (Collaboration for Effective Educator Development, Accountability and Reform) Center, Webinar. (2016).
- Henderson, D., Global Courage Gathering Diversity Pre-Session, "Co-Facilitated the Diversity Pre-Session: Crossing Cultural Boundaries," Center for Courage and Renewal, Minneapolis, MN. (October 14, 2015).
- Herbeck, J., National Council of Teachers of English Annual Convention, November 2015, Introduced Duncan Tonatiuh, winner of the Orbis Pictus Honor Award for 2016, NCTE, Minneapolis. (November 21, 2015).
- Herbeck, J., National Council of Teachers of English Annual Convention, November 2015, "Video

- Interview with Sharon Draper, winner of the 2016 Charlotte Huck Award," NCTE, Minneapolis. (November 21, 2015).
- Hernandez, I. (Panelist), Buenavista, T. L. (Panelist), Windchief, S. (Panelist), Jones, T. B. (Panelist), & Newman, C. (Panelist), Association for the Study of Higher Education, "Academic Job Search & Productivity Panel," Council on Ethnic Participation, Washington DC. (November 20, 2014).
- Hughes, B. E. (Coordinator/Organizer), Renn, K. A. (Moderator), Abes, E. S. (Panelist), Jourian, T. (Panelist), Means, D. R. (Panelist), Denton, J. M. (Panelist), & Robinson, C. S. (Panelist), Association for the Study of Higher Education Annual Conference, "Queering the academy: Queer theory as a theoretical foundation in higher education research," Association for the Study of Higher Education, Washington, DC. (November 2014).
- Hughes, B. E., & Plumb, C., "Engineering Education Research Methods Workshop," Montana State University College of Engineering and Center for Faculty Excellence, Bozeman, MT. (May 10, 2016).
- Paxton, J. (Panelist), & Seifert, T. (Moderator), International Conference on Learning, Teaching and Student Success, "What Matters is the Learning: Creating Student-Centered Environments to Spark Discovery and Engagement," MSU, Bozeman, MT. (November 3, 2016).
- Place, A. W. (Coordinator/Organizer), Rodriguez, M. A. (Panelist), Alford, B. J. (Panelist), Ballenger, J. N. (Panelist), Young, M. D. (Panelist), Ruff, W. (Panelist), McClellan, R. L. (Panelist), Marshall, J. M. (Panelist), Phelps Mouline, J. (Panelist), McDonald, T.P. (Panelist), R. (Panelist), Ylmaki, R. (Panelist), Ivory, G. (Panelist), & Augustine Shaw, D. (Panelist), 2016 Annual UCEA Conference, "Voices 4 Moving Forward.," University Council for Educational Administration, Detroit, MI. (November 19, 2016).
- San Pedro, T. (Author & Presenter), & Windchief, S. (Panelist), Indigenous and Decolonizing Studies in Education: A One Day Conference for Writers and Aspiring Writers., "Practice What We Teach: Centering Relationships in Writing," Ontario Institute for Studies in Education, University of Toronto,, Toronto, Ontario (CAN). (September 30, 2016).
- Windchief, S., Celebrating research and creative activity with Montana's American Indian communities, "My Academic Family: Developing and Indigenous Mentorship Model for American Indian Students in STEM," Vice-President for Research and Economic Development, Bozeman Montana. (March 31, 2015).
- Windchief, S., Div J Grad Net Conversations with Scholars series., "Tribal College Leadership Succession: The intersection of indigenous research methodologies and the role of indigenous intellectualism in higher education," American Educational Researchers Association, Online. (April 30, 2014).
- Windchief, S., Montana Environmental Education Association Annual Meeting, "Community Constructed Andragogy: "Environmental Education for Adult Learners", "Montana Environmental Education Association, Bozeman, Montana. (April 1, 2016).
- Windchief, S. (Panelist), Sterling, T. (Panelist), Collins, J. (Panelist), & Smith, N. (Moderator), National Academic Programs Summit, "Mentoring Across Cultures," Association of Public and Land Grant Universities. Bozeman. Montana. (June 24, 2014).

# **Paper**

Bangert, A. (Author), & Nollmeyer, G. (Author), Rocky Mountain Educational Research Association, "Assessing K-5 elementary teachers' understanding and readiness to teach the new framework for science education.," Rapid City, SD. (October 2014)

- Carjuzaa, J., & Ruff, W., 2016 Annual NAME Conference, "American Indian ELLs: Misunderstood and underserved," National Association for Mulitcultural Education, Cleveland, OH. (November 10, 2016).
- Dallman, D. (Author & Presenter), & Downey, J. (Author), Annual Meeting of the Northern Rocky Mountain Educational Research Association, "Critical thinking in the 21st century: Preservice elementary teachers' perceptions and application of critical thinking in a social studies methods course," Northern Rocky Mountain Educational Research Association, Boise, ID. (2015).
- Downey, J., & Schmitt-Wilson, S., 32nd National SPERA and 4th ISFIRE Conference: Rural Place, Pedagogies, Partnerships and Possibilities, "An investigation of mindset and grit among rural pre-service teachers.," Queensland, Australia. (October 2016).
- Downey, J. (Author & Presenter), Versland, T. (Author), Kelting-Gibson, L. (Author), & Wilson, S. (Author), National Congress on Rural Education, "Factors contributing to the academic success of rural students in Montana," Saskatoon, SK, Canada. (2015).
- Downey, J. (Author & Presenter), Schmitt-Wilson, S. (Author), Versland, T. (Author), & Amys, R. (Author), National Rural Education Association Annual Convention, "Definitions of success: The influence of a rural background on the next generation of K-12 teachers," St. Louis, MO. (October 2015).
- Downey, J., & Wilson, S., Rural Place, Pedagogies, Partnerships, and Possibilities, "An investigation of mindset and grit among rural pre-service teachers," Society for the Provision of Education in Rural Australia, Mackay, Queensland, Australia. (2016).
- Eagan, M. K. (Author & Presenter), Hurtado, S. (Author & Presenter), Figueroa, T. (Author & Presenter), & Hughes, B. E. (Author & Presenter), Association for Institutional Research Annual Forum, "Making future scientists: Campuses' efficiency in STEM degree production," Association for Institutional Research, Orlando, FL. (May 2014).
- Eagan, M. K. (Author & Presenter), Hurtado, S. (Author & Presenter), Hughes, B. E. (Author & Presenter), & Figueroa, T. (Author & Presenter), Association for Institutional Research Annual Forum, "The impact of undergraduate interventions on STEM student outcomes," Association for Institutional Research, Orlando, FL. (May 2014).
- Ellsworth, A. (Author & Presenter), National Association for the Education of Young Children Conference, "Debunking the "English is an impossible language" myth: Telling the truth about how alphabetic knowledge advances literacy learning," National Association for the Education of Young Children, Los Angeles, California. (November 2, 2016).
- Ellsworth, A. (Author & Presenter), & Paxton, J. (Author), 25th International Conference on College Teaching and Learning, "Trailblazing Models for Dual Enrollment Courses in Montana," Ponte Vedra Beach, FL. (March 2014).
- Ellsworth, A. (Presenter), 26th Annual Meeting of the International Conference on College Teaching and Learning, "First-year seminars: College-level writing that engages learners and improves critical thinking," Florida State College, Ponte Vedra Beach, Florida. (April 1, 2015).
- Ellsworth, A. (Presenter), & Malloy, D. (Presenter), Northern Rocky Mountain Educational Research Association, "The neglected R: Rethinking writing skills in a teacher preparation program," NRMERA, Boise, Idaho. (October 2, 2015).
- Ellsworth, A. (Presenter), Northwest Association of Teacher Educators, "Transforming learning:

- The intersection of critical literacy and social justice in seminar readings," NWATE, Pullman, Washington. (June 6, 2015).
- Ewbank, A., & Kwon, J. Y. (Author), American Educational Research Association Annual Meeting, "The role of teacher unions in school library advocacy: A case study," American Educational Research Association, Philadelphia, PA. (April 4, 2014).
- Hanson, J. (Author & Presenter), Bangert, A. (Author & Presenter), & Ruff, W. (Author & Presenter), Annual UCEA Conference, "Exploring the relationship of organizational learning, school mindset, and a multicultural view of schools," University Council for Educational Leadership, San Diego, CA. (November 22, 2015).
- Hanson, J., & Bangert, A., Northern Rocky Mountain Educational Research Association, "Exploring the factor structure of the what's my school mindset scale.," Boise, ID. (October 2015).
- Hanson, J. (Author), & Bangert, A. (Author), University Council of Educational Administration, "Exploring the relationship between organizational learning, school mindset, and a multicultural view in schools," San Diego , CA. (November 2015).
- Henderson, D. (Author & Presenter), Carjuzaa, J. (Author & Presenter), & Ruff, W. (Author & Presenter), AESA Annual Conference 2015, "Promoting Social Justice Through the Indian Leadership Education and Development (ILEAD) Ed.D. Program," American Educational Studies Association, San Antonio, TX. (November 12, 2015).
- Hicks, J. M. (Author & Presenter), & Bulatowicz, D. (Author & Presenter), 2016 ATE Annual Meeting, "After School Book Club: An Innovative Early Field Experience for Pre-Service Teachers,"," The Association of Teacher Educators, Chicago, IL. (February 16, 2016).
- Hughes, B. E. (Author & Presenter), Ruiz Alvarado, A. (Author), & Hurtado, S. (Author), American College Personnel Association Annual Convention, "Making privilege visible: Practices that increase salience of dominant identities," American College Personnel Association, Indianapolis, IN. (March 2014).
- Hughes, B. E., American College Personnel Association Annual Convention, "Student Affairs Professionals as Grassroots Leaders Addressing LGBT Issues at a Jesuit University," American College Personnel Association, Montreal, QC. (March 9, 2016).
- Hughes, B. E., American College Personnel Association Annual Convention, ""Managing by not managing": How engineering students manage sexual orientation," American College Personnel Association, Indianapolis, IN. (April 2014).
- Hughes, B. E., Association for the Study of Higher Education Annual Conference, "Coming out in STEM: Factors affecting retention of sexual minority STEM students," Association for the Study of Higher Education, Columbus, OH. (November 2016).
- Hughes, B. E., & Stolzenberg, E. B. (Author & Presenter), Association for the Study of Higher Education Annual Conference, "Development of sense of belonging in first-year LGBQ college students," Association for the Study of Higher Education, Columbus, OH. (November 2016).
- Hughes, B. E. (Author & Presenter), Hurtado, S. (Author & Presenter), & Eagan, M. K. (Author & Presenter), Association for the Study of Higher Education Annual Conference, "Driving up or dialing down competition in introductory STEM courses: Individual and classroom level factors," Association for the Study of Higher Education, Washington, DC. (November 2014).
- Hurtado, S. (Author & Presenter), Eagan, M. K. (Author & Presenter), Figueroa, T. (Author),

- & Hughes, B. E. (Author & Presenter), American Educational Research Association Annual Conference, "Reversing underrepresentation: The impact of undergraduate research programs on enrollment in STEM graduate programs," American Educational Research Association, Philadelphia, PA. (April 2014).
- Johnson, C. M. (Author & Presenter), Myers, C. B. (Author), Ward, K. A. (Author), Hollist, D. (Author), & Sanyal, N. (Author), Annual Meeting of the American Indigenous Research Association, "Agentic Power & Privilege in Mediating Positionality in Graduate Education: A Narrative Inquiry.," AIRA, Pablo, MT. (October 2016).
- Johnson, C. M. (Author & Presenter), Myers, C. B. (Author), Ward, K. A. (Author), Hollist, D. (Author), & Sanyal, N. (Author), Annual Meeting of the Northern Rocky Mountain Educational Research Association, "Transculturation Socialization: A Model for AI/AN Graduate Student Experience in STEM," NRMERA, Reno, NV. (October 2016).
- Johnson, C. M. (Author & Presenter), Myers, C. B. (Author), Ward, K. A. (Author), Hollist, D. (Author), & Sanyal, N. (Author), International Conference on Learning, Teaching, and Student Success, "Promising Practices for Faculty and Institutions to Promote Indigenous Participation in STEM.," Bozeman, MT. (November 2016).
- Kalonde, G., & Lux, N. (Author & Presenter), (SITE) Society for Information Technology and Teacher Education (SITE International Conference), "Minecraft Gaming for Side-by-Side STEM Middle School Aerospace Engineering Learning," AACE, Savannah, GA. (March 24, 2016).
- Kalonde, G., ATE 2016 Conference, "Inclusive Technologies Teachers Educators Model in the Methods Courses to Pre-Service Teachers," Association of Teacher Educators, Chicago. (February 13, 2016).
- Kalonde, G., R. M., ATE 2016 Conference, "Rural Science and Math Middle School Teachers' Technology PD Challenges," Association of Teacher Educators, Chicago. (February 13, 2016).
- Kalonde, G. (Author & Presenter), ATE Conference, "The Extent Teacher Educators Address the use of Technology in Inclusion in Teaching Methods Courses to Pre-Service Teachers.," ATE, Phoenix. (February 15, 2015).
- Kalonde, G. (Author & Presenter), Society for Information Technology and Teacher Education (SITE) International Conference, "Technologies Teacher Educators Model to Pre-Service Teachers in the Methods Courses.," AACE, Las Vegas. (March 4, 2015).
- Kelting-Gibson, L., ATE Annual Meeting, "Four Facets of Classroom Assessment: Obstacles, Obligations, Outcomes, and Opportunities," ATE, St. Louis, Missouri. (February 2014).
- Kelting-Gibson, L., ATE Annual Meeting, "Teachers' Understanding of Active Learning in a TEAL Classroom," ATE, St. Louis, Missouri. (February 2014).
- Kelting-Gibson, L., ATE Summer Conference, "Classroom Assessment in New York: Obstacles, Obligations, Outcomes, and Opportunities," ATE, Niagara Falls. (August 2014).
- Knickerbocker, M. T. (Author & Presenter), & Ellsworth, A. (Author & Presenter), Northern Rocky Mountain Education Research Association Conference, "Students' perceptions about and performance in linguistic skills: Connecting teacher preparation to the realities of the classroom," NRMERA, Reno, Nevada. (October 6, 2016).
- Leonard, M., Kalinowski, S., & Taper, M., Northern Rocky Mountain Education Research Association (NRMERA) annual conference, "More than the ideas themselves: Influence of

- student attributes in conceptual change," NRMERA, Rapid City, SD. (October 2014).
- Lincoln, D. (Author & Presenter), & Downey, J. (Author), Annual Meeting of the Northern Rocky Mountain Educational Research Association, "From the expedition to the classroom: Skills for effective instruction and leadership," NRMERA, Boise, ID. (2015).
- Lindsey, H. (Author & Presenter), & Bangert, A., 2016 International Conference on Learning, Teaching and Student Success, "Investigating relationships between statistical self-efficacy, engagement variables, and statistical understanding.," Bozeman, MT. (November 2016).
- Liu, J. (Author & Presenter), Seifert, T. (Author & Presenter), & Jia, Y. (Author & Presenter), Transforming Canada-China Educational Cooperation: Significant Legacies and Future Challenges conference, "A comparative study of student services in China and Canada," Tsinghua University, Beijing, China. (May 2014).
- Lux, N. (Author & Presenter), & Will-Dubyak, K. (Author), American Association for Colleges for Teacher Education Annual Meeting, "Relevancy and authenticity: Site-based methods courses and clinical experiences in teacher education," American Association for Colleges for Teacher Education (AACTE), Atlanta, GA. (March 2015).
- Lux, N., & McGeehan, M. (Author), National Science Teachers Association (NSTA)
  National Conference 2016, "Influence of 1:1 Chromebooks on student learning and associated professional development strategies," NSTA, Nashville, TN. (March 31, 2016).
- Lux, N. (Author & Presenter), & Van Vuren, M. (Author), Society for Information Technology and Teacher Preparation (SITE) Annual Meeting, 2014, "Investigating the impact of a site-based educational technology course in teacher education," Society for Information Technology and Teacher Preparation (SITE), Jacksonville, FL. (March 2014).
- Lux, N. (Author & Presenter), Will-Dubyak, K. (Author), Vallor, R. (Author), & Van Vuren, M. (Author), Society for Information Technology and Teacher Preparation (SITE) Annual Meeting, 2014, "Side-By-Side Learning and the Advancement of STEAM Learning," Society for Information Technology and Teacher Preparation (SITE), Las Vegas, NV. (March 2015).
- Lux, N. (Author & Presenter), Bangert, A. (Author), McGeehan, M. (Author), Will-Dubyak, K. (Author), Society for Information Technology and Teacher Preparation (SITE) Annual Meeting, 2014, "The Influence of Class Sets of Mobile Devices on Student Learning," Society for Information Technology and Teacher Preparation (SITE), Jacksonville, FL. (March 2015).
- Lux, N. (Author & Presenter), Lux, C. (Author & Presenter), Kalonde, G. (Author), LaMeres, B. (Author), Will-Dubyak, K. (Author), & Downey, J. (Author), e-Learn, "Online Professional Development to Support Side-By-Side Learning and Lesson Study," Association for the Advancement of Computing in Education, Kona, HI. (October 2015).
- Lux, N. (Author & Presenter), Kalonde, G. (Author), LaMeres, B. (Author), & Perchy, D. (Author), e- Learn, "Using Minecraft to Support STEM Learning," Association for the Advancement of Computing in Education, Kona, HI. (October 2015).
- Mohr, V. (Author & Presenter), & Ellsworth, A. (Author & Presenter), Northern Rocky Mountain Education Research Assocation Conference, "A good writing prompt gone wrong: A study of disconnected teacher writers.," NRMERA, Reno, Nevada. (October 7, 2016).
- Morrison, D. (Author & Presenter), & Stanton, C. (Author & Presenter), National Indian Education Association Annual Convention, "Reclaiming Educational Space by Confronting Racial Microaggressions in Social Studies Education," NIEA, Reno, NV. (October 7, 2016).
- Myers, C. (Author & Presenter), Myers, S. (Author & Presenter), & Peters, M. (Author & Presenter), 38

- Annual Meetings of the Association for the Study of Higher Education, "The Civic Impact of High Impact Practices: The Longitudinal Connection from Undergraduate Experiences to Community Engagement in Adulthood," Association for the Study of Higher Education, Denver, CO. (November 2015).
- Myers, S. (Author & Presenter), & Myers, C. (Author & Presenter), Association for the Study of Higher Education, "Dual Enrollment, Advanced Placement, and Undergraduate Retention and Graduation Rates: An Institutional and Cohort Approach Using the 2006 2012 IPEDS," Association for the Study of Higher Education, Washington, DC. (November 2014).
- Pennington, S. E. (Author & Presenter), Literacy Research Association Annual Conference, "Analysis of Middle Grades Language Arts Textbook Series: Identification of Most Frequently Included Instructional Practices," Literacy Research Association, Nashville, TN. (December 2, 2016).
- Peregrina-Kretz, D. (Author & Presenter), Arnold, C. (Author & Presenter), Burrow, J. (Author & Presenter), Moore, K. (Author & Presenter), & Seifert, T. (Presenter), Canadian Society for the Study of Higher Education annual meeting, "Peers helping peers navigate and succeed in postsecondary education," CSSHE, St Catharines, Ontario, Canada. (May 2014).
- Ruff, W. G. (Author & Presenter), Carjuzaa, J. (Author & Presenter), & Henderson, D. (Author & Presenter), 19th Annual Values and Leadership Conference, "Leading in Two Worlds: Authenticity as Practiced by American Indian School Leaders," Center for Values and Leadership Ethics Education, Huntsville, Ontario, Canada. (September 20, 2014).
- Ruff, W. G. (Author & Presenter), Carjuzaa, J. (Author & Presenter), & Henderson, D. (Author & Presenter), 19th Annual Values and Leadership Conference, "The Evolution of an Innovative Educational Leadership Program which Promotes Social Justice Leadership for American Indian Sovereignty," Center for Values and Leadership Ethics Education, Huntsville, Ontario, Canada. (September 20, 2014).
- Ruff, W. G. (Author & Presenter), Carjuzaa, J. (Author & Presenter), & Henderson, D. (Author), 2014 NRMERA Conference, "How Indigenous School Leaders Reconcile Cultural Clashes in Schools," Northern Rocky Mountain Educational Research Association, Rapid City, SD. (October 3, 2014).
- Ruff, W. (Author & Presenter), Munson, M. M. (Author), Hall, B. (Author), Four Bear, K. (Author), & Weatherwax, T. (Author), 2014 NRMERA Conference, "Culturally Responsive and Sustaining Practices in Montana and North Dakota: Findings from Critical Conversations," Northern Rocky Mountain Educational Research Association, Rapid City, SD. (October 2, 2014).
- Ruff, W. (Author & Presenter), & Hanson, J. L. (Author & Presenter), 2014 NRMERA Conference, "Essential Knowledge: Montana School Board Members' Perceptions on their Professional Development Needs," Northern Rocky Mountain Educational Research Association, Rapid City, SD. (October 2, 2014).
- Ruff, W. (Coordinator/Organizer), & Erickson, L. (Author & Presenter), Seger, C. (Author & Presenter), Murray, T. (Author & Presenter), Small, I. (Author), 2014 NRMERA Conference, "Improving Achievement in Schools Serving Low SES and Minority Students through Self Efficacy," Northern Rocky Mountain Educational Research Association, Rapid City, SD. (October 2, 2014).
- Ruff, W. (Author & Presenter), Erickson, K. (Author), Flipula, L. (Author), Hartz, R. (Author), Mitchell, B. (Author), & Patterson, J. (Author), 2014 NRMERA Conference, "Mixed Method Research: Mindfulness and Building the Capacity for Change," Northern Rocky Mountain Educational Research Association, Rapid City, SD. (October 3, 2014).

- Ruff, W. (Author & Presenter), Bon Jun Lee, J. (Author & Presenter), Perez Hattori, M. T. (Author & Presenter), & Johnson Santamaria, L. M. (Author & Presenter), Annual Conference of the AERA, "Decolonizing the Doctor of Education Degree," American Educational Research Association, Chicago, IL. (April 18, 2015).
- Ruff, W. (Author & Presenter), Carjuzaa, J., & Henderson, D., Annual Conference of the AERA, "Impact of a Culturally Responsive Principal Preparation Program on Reconciling Identity and Achievement," American Educational Research Association, Chicago, IL. (April 16, 2015).
- Schmitt-Wilson, S. (Author & Presenter), Downey, J. (Author), & Beck, A. (Author), Annual Meeting of the National Rural Education Association, "Rural Educational Attainment in the 21st Century: Current Status and Future Considerations," National Rural Education Association, Columbus, OH. (October 2016).
- Seifert, T. (Author & Presenter), Bodine Al-Sharif, M. A. (Author & Presenter), & Li, W. (Author & Presenter), Wildman, K. (Author & Presenter), ACPA, College Student Educators International annual convention, "Re-inventing the "field": The educational pathways and PD approaches of student affairs and services practitioners from around the world," ACPA, College Student Educators International, Indianapolis, IN. (April 2014).
- Seifert, T., Burrow, J. (Author & Presenter), Peregrina-Kretz, D. (Author & Presenter), & Moore, K. (Author & Presenter), ACPA, College Student Educators International, "Do I know you? Faculty and student affairs and awareness and engagement with the 'other'," ACPA, College Student Educators International, Tampa, Florida. (March 2015).
- Seifert, T., Burrow, J. (Author & Presenter), Peregrina-Kretz, D. (Author & Presenter), & Moore, K. (Author & Presenter), American Education Research Association, "Understanding faculty and student affairs staff members' awareness of and engagement with the 'other'," American Education Research Association, Chicago, Illinois. (March 2015).
- Seifert, T., ISANA International Educators Association/ANZSSA joint conference, "Issues and challenges in student affairs and services work: Perspectives from an international survey," ISANA International Educators Association/ANZSSA, Adelaide, Australia. (December 2014).
- Seifert, T. (Presenter), Transforming Canada-China Educational Cooperation: Significant Legacies and Future Challenges conference, "Whole person education: East/West dialogues," Tsinghua University, Beijing, China. (May 2014).
- Stanton, C. (Author & Presenter), & Hall, B. (Author & Presenter), American Educational Research Association Annual Conference, ""It's gonna be MY history": Advancing sovereignty with participatory digital histories in Indian Country," AERA, Philadelphia, PA. (April 2014).
- Stanton, C., Ricciardelli, L. (Author & Presenter), & Hall, B. (Author & Presenter), American Educational Research Association, "Documentary storywork in intercultural contexts: Advancing tribal sovereignty and public scholarship through culturally sustaining/revitalizing filmmaking," Washington D.C. (April 2016).
- Stanton, C., American Educational Research Association, "No Indians allowed: Exclusion, role allocation, and functionalization in reservation bordertown district policies," Chicago, IL. (April 20, 2015).
- Stanton, C., LeClair-Diaz, A. (Author & Presenter), Hall, B. (Author & Presenter), & Ricciardelli, L. (Author & Presenter), American Educational Research Association, ""I saw a REAL Indian on TV last night!": Engaging students in historical thinking for social justice," Washington D.C. (April 2016).
- Stanton, C., National Association for Multicultural Education, "Crossing PWI borders: Native

- teacher candidates as social justice leaders," Tucson, AZ. (November 2014).
- Stanton, C., National Council for Social Studies, "Native Teacher Candidates, Curricular Mandates, and Social Justice," College and University Faculty Assembly of NCSS, Boston. (November 2014).
- Stanton, C., National Council for Social Studies, "Teacher curricular decision-making and culturally sustaining/revitalizing pedagogy," College and University Faculty Assembly, New Orleans, LA. (November 2015).
- Stanton, C. (Author & Presenter), & Hall, B. (Author & Presenter), National Indian Education Association Annual Convention, "Piikani Digital Storywork: An Emerging Model for Integrating Research, Teaching, and Community Outreach," NIEA, Reno, NV. (October 6, 2016).
- Stanton, C. (Author & Presenter), & Hall, B. (Author & Presenter), Northern Rocky Mountain Educational Research Association Annual Convention, "Culturally revitalizing community-centered digital storywork: Using technology to connect scholars, educators, and Indigenous communities," NRMERA, Reno, NV. (October 7, 2016).
- Susan (Author), & Bangert, A. (Author), Rocky Mountain Educational Research Association, "Fulbright faculty's conceptualization of their international experiences.," Rapid City South Dakota. (October 2014).
- Versland, T. (Author), Downey, J. (Author & Presenter), & Schmitt-Wilson, S. (Author), National Rural Education Association Annual Convention, "Social justice in the Bakken: Identifying challenges and opportunities that affect principal self-efficacy in a boom and bust environment.," St. Louis, MO. (October 2015).
- Versland, T. (Author & Presenter), & Scalia, L. (Author), National Rural Education Association Annual Research Symposium, "College and Career Decisions of Students in a De-Industrialized Community.," NREA, Columbus, OH. (October 14, 2016).
- Versland, T. (Author & Presenter), & Moore, R. (Author), National Rural Education Association Annual Research Symposium, "Principal Leadership and Labor Events: The Impact on Rural School Reform.," NREA, Columbus, Ohio. (October 13, 2016).
- Westlake, R. (Author & Presenter), & Ruff, W. (Author & Presenter), Annual UCEA Conference, "Mentoring student leadership: A comparative case study of student success development," University Council for Educational Leadership, San Diego, CA. (November 21, 2015).
- Windchief, S., American Educational Research Association, "Academic Family: Reconceptualizing Mentoring for American Indian and Alaska Native Graduate Students," SIG-Indigenous Peoples of the Americas, Washington D.C. (April 11, 2016).
- Windchief, S. (Author & Presenter), & Joseph, D. H. (Author), American Educational Research Association, "Claiming: The Act of Creating Indigenous Space in Higher Education," SIG-Indigenous Peoples of the Americas, Philadelphia PA. (April 2014).
- Windchief, S., American Educational Research Association, "Conceptualizing Bicultural Accountability Measures for Indigenous Scholars at PWIs," Division J Postsecondary Education / Division J Section 4: Faculty, Curriculum, and Teaching, Washington D.C. (April 8, 2016).
- Windchief, S., American Educational Research Association, "One Size Does Not Fit All: Culturally Attuned Mentorship for American Indian Students in STEM," AERA, San Antonio, Texas. (April 28, 2016).

- Windchief, S., American Educational Researchers Association, "Attaining Horses: Indigenous Metaphors for Educational Success," Chicago, IL. (April 18, 2015).
- Windchief, S., American Indigenous Research Association Meeting, ""The Development and Implementation of Indigenous Mentorship Programs for Graduate Students in STEM."," American Indigenous Research Association Meeting, Pablo, Montana. (October 21, 2016).
- Windchief, S. (Author & Presenter), & Jackson, L. (Author & Presenter), Northern Rocky Mountain Educational Researchers Association, "Clone, Critic, or Peer: Mentoring, Developmental Positioning & Potential," Rapid City, South Dakota. (October 3, 2014).
- Windchief, S. (Author & Presenter), & Harris, L. (Presenter), World Indigenous Peoples Conference on Education, "Americans for Indian Opportunity: An Indigenous Values Based Leadership Program and Its Impact on Indigenous Communities," Honolulu HI. (May 20, 2014).
- Ziebarth, C. (Presenter), National Council of Professors of Education Administration 2015 Summer Conference, "Principal Self-Efficacy in the Bakken: Identifying Challenges and Opportunities that Affect Principal Leadership in a Rural Boom and Bust Environment," National Council of Professors of Education Administration, Arlington, VA (Washington, D.C.). (August 6, 2015).

#### Poster

- Brody, M. J. (Author & Presenter), Annual Research Symposium of North American Association of environmental Education, "Comparison of Altai Yellowstone Mountain Systems," San Diego. (October 15, 2015).
- Carjuzaa, J. (Author & Presenter), Kugler, E. (Author & Presenter), 6th Annual Conference on Higher Education Pedagogy, "Engaging Students from Diverse Backgrounds in Higher Education: Lessons Learned from K-12 Practices Around the World," CIDER, Virginia Tech, Blacksburg, VA. (February 5, 2014).
- Carjuzaa, J. (Author & Presenter), Reyes, X. A. (Author & Presenter), 7th Annual Conference on Higher Education Pedagogy, "Faculty in Mentoring Programs: How to Recruit, Retain and Graduate Underrepresented Students," CIDER, Virginia Tech, Blacksburg, VA. (February 4, 2015).
- Clark, J. (Author & Presenter), Leonard, M. (Author), Colgrove, C. A. (Author), Northern Rocky Mountain Education Research Association (NRMERA) annual conference, "How elementary education teacher candidates conceptualize STEM: Why does it matter?," NRMERA, Rapid City, SD. (October 2014).
- Ellsworth, A. n. (Presenter), Northern Rocky Mountain Educational Research Association, "Making sense of self and others: Writing about race and identityin first-year seminars," NRMERA, Boise, Idaho. (October 3, 2015).
- Ellsworth, A. (Presenter), 19th Annual American Association of Behavioral and Social Sciences Conference, "Preparing Tomorrow's Reading Teachers: Mastery and Student Success," American Association of Behavioral and Social Sciences, Las Vegas, Nevada. (February 2, 2016).
- Ellsworth, A. (Presenter), McCann, C. (Presenter), 28th Annual National Conference on Race and Ethnicity in Higher Education, "Exploring the intersections between American indians and the majority culture in a university seminar at a land-grant and traditionally white institution," Southwest Center for Human Relations Study, Washington, D.C. (May 10, 2015).
- Ellsworth, A. (Presenter), 33rd Annual Conference on First-Year Experience, "Learning About

- Teaching: Realities and Possibilities," San Diego. (February 17, 2014).
- Ellsworth, A. (Presenter), Lyons, K. (Presenter), 34th Annual Meeting of the First-Year Experience, "Dual-enrollment models: Expanding present options," National Resource Center for the First-Year Experience, Dallas, Texas. (February 9, 2015).
- Ellsworth, A. (Presenter), Malloy, D. (Presenter), Northern Rocky Mountain Education Research Association, "Preparing Students for High School Writing Success," Rapid City, SD. (October 1, 2014).
- Ellsworth, A. (Presenter), Northwest Association of Teacher Educators, "Active learning: Differentiation for learners in teacher preparation," NWATE, Pullman, Washington. (June 5, 2015).
- Ewbank, A., 7th International Conference on Quantitative and Qualitative Methods in Libraries, "Library Advocacy in the Twitterverse," ISAST, Paris, France. (May 26, 2015).
- Hartshorn, A., Grimberg De Menalled, B. (Author), Lux, N. (Author), Cornish, J. (Author), "Teaching on my mind" NACTA National Conference, "Santorio Santorio, we hardly knew you: Toward improved carbon literacy," North American Colleges and Teachers of Agriculture, Athens, Georgia. (June 20, 2015).
- Hughes, B. E. (Author & Presenter), Paul, R. (Author & Presenter), Eagan, M. K. (Author & Presenter), Association for Institutional Research Annual Forum, "Engineering Students' Post-College Pathways," Association for Institutional Research, Denver, CO. (May 2015).
- Hughes, B. E., Stolzenberg, E. B. (Author & Presenter), Association for the Study of Higher Education Annual Conference, "Characteristics and experiences of incoming transgender college students," Association for the Study of Higher Education, Columbus, OH. (November 2016).
- Hurtado, S. (Author), Hughes, B. E. (Author & Presenter), Figueroa, T. (Author), Eagan, M. K. (Author & Presenter), Wilkins, A. (Author), American Educational Research Association Annual Conference, "Replenishing STEM pipelines: Factors that contribute to undecided students' completion of STEM bachelor's degrees," American Educational Research Association, Chicago, IL. (April 2015).
- Knickerbocker, M. T. (Author & Presenter), Ellsworth, A. (Author), International Conference on Learning, Teaching and Student Success, "Teacher knowledge of linguistics: Realities for the classroom," College of Education, Health Knickerbocker, M. & Ellsworth, A. (2016). Teacher knowledge of College of Education, Health & Human Development, MSU, Bozeman, Montana. (November 4, 2016).
- Luo, F., Joint Meeting of International Group (PME) 38 and the North American Chapter of Psychology Mathematics Education (PME-NA) 36, "Prospective elementary teachers' thinking progression on division.," Vancouver, Canada. (July 2014).
- Malloy, D. G. (Presenter), Ellsworth, A. (Presenter), Northern Rocky Mountain Education Research Assocation Conference, "Writing teachers must write: Implications for career-ready teacher candidates," NRMERA, Reno, Nevada. (October 6, 2016).
- Milakovich, J. (Author & Presenter), Simonds, V., Pickett, V. (Author), Held, S. (Author), Kelting-Gibson, L. (Author), LaVeaux, D. (Author), Smith, E. (Author), American Public Health Association, "Students as agents of change: An environmental health literacy intervention for American Indian Youth," APHA--Student Assembly, Denver, CO. (November 1, 2016).
- Myers, C. (Author), Johnson, C. (Author & Presenter), Ward, K. (Author), Hollist, D. (Author),

- Sanyal, N. (Author), Puente, V. (Author), Lommen, A. (Author), Becerra, L. (Author), American Indigenous Research Association, "American Indian/Alaska Native Student Transculturation," AIRA, Pablo, Montana. (October 2015).
- Old Coyote, A., Stanton, C., American Indigenous Research Association, "The effects of climate change on Indigenous Russian community: Evaluation using perceptions of local Altaian youth," Pablo, MT. (October 22, 2016).
- Paxton, J. (Author), Ellsworth, A. (Author & Presenter), 25th International Conference on College Teaching and Learning, "Expanding Dual Enrollment in Montana," Ponte Vedra Beach, FL. (March 2014).
- Pond, M. (Author & Presenter), Bangert, A., 2016 International Conference on Learning, Teaching and Student Success, "Factors influencing international student academic success.," Bozeman, MT. (November 2016).
- Seifert, T., Oliveri, C. (Author & Presenter), Funke, K. (Author & Presenter), Clark, J. (Author & Presenter), Annual meeting, "Helping students draft a blueprint for college success: Not assuming but askin," Association for the Study of Higher Education, Columbus, Ohio. (November 2016).
- Wilson, S., Society for Research on Adolescence Biennial meeting, "Aligned Expectations, Career Aspirations, and Career Expectations in Rural Adolescents," Austin, TX. (March 2014).

## **Uncategorized Presentation Type**

- Seifert, T., "Connecting high impact/good practices to student learning," Yan'an University, Shannxi province, China, Yan'an, Shannxi province, China. (May 2014).
- Seifert, T., Institute of Higher Education, "Student affairs and services: An emerging international field," Beijing Normal University, Beijing, China. (May 2014).

## **C. Sponsored Programs**

- 1. New Grants Secured between January 1, 2014 December 31, 2016 (25)
  - Carjuzaa, J. (Principal), Henderson, D. (Co-Principal), Ruff, W. (Co-Principal), "Montana Teachers of English Language Learners (MontTELLs)," Sponsored by US Department of Education (USDOED). (September 1, 2016 August 31, 2021). Grant #: W6347. Current Funding: \$529,149.00
  - Carjuzaa, J. (Principal), Ruff, W. (Co-Principal), "Immersion Programs Conference: Revitalizing Endangered Indigenous Languages," Sponsored by Spencer Foundation (SPEFOU). (May 1, 2016 April 30, 2017). Grant #: W6035. Current Funding: \$50,000.00
  - Carjuzaa, J. (Principal), Henderson, D. (Co-Principal), Ruff, W. (Co-Principal), "Class 7 Professional Development Institute," Sponsored by Office of Commissioner of Higher Education (OFFCOM).

- (January 1, 2015 December 15, 2015). Grant #: W5272. Current Funding: \$70,892.28
- Carjuzaa, J. (Principal), "Indian Education for All Professional Development," Sponsored by Office of Commissioner of Higher Education (OFFCOM). (January 17, 2014 September 1, 2015). Grant #: W4796. Current Funding: \$85,907.00
- Carson, R. (Principal), Gaub, L. (Co-Principal), "Lewis & Clark Region Troops to Teachers," Sponsored by Montana Office of Public Instruction (MTOPI). (May 1, 2016 May 14, 2018). Grant #: W6649. Current Funding: \$20,000.00
- Downey, J. (Principal), "Writing Instruction in Montana Middle Schools," Sponsored by Office of Public Instruction (OFFPUB). (December 1, 2016 September 27, 2019). Grant #: W6444. Current Funding: \$102,364.56
- Downey, J. (Principal), Lux, C. (Co-Principal), Versland, T. (Co-Principal), Will-Dubyak, K. D. (Co-Principal), "Collaboration for Effective Educator Development, Accountability, and Reform Center," Sponsored by Office of Public Instruction (OFFPUB). (October 1, 2015 December 31, 2017).
  Grant #: W5877. Current Funding: \$30,000.00
- Hartshorn, A. (Principal), Lux, N. (Co-Principal), Obbink, K. (Co-Principal), Stoy, P. (Co-Principal), "UTRAC: Using Technology to Research After Class," Sponsored by National Science Foundation (NSF). (September 1, 2014 August 31, 2017). Grant #: W5086. Current Funding: \$249,933.00
- Hoo, K. (Principal), Windchief, S. (Co-Principal), "Sloan Indigenous Graduate Partnership," Sponsored by Purdue University (PURUNI). (July 1, 2014 June 30, 2017). Grant #: W5015. Current Funding: \$27,216.00
- Johnson, C. M. (Co-Principal), Hoo, K. (Principal), Komlos, B. Z. (Co-Principal), Myers, C. (Co-Principal), Windchief, S. (Co-Principal), "AGEP-T: Pacific Northwest Collaborative Opportunities for Success in Mentoring of Students (PNW-COSMOS)," Sponsored by National Science Foundation (NSF). (October 1, 2014 March 31, 2018). Grant #: W5077. Current Funding: \$614,519.00
- Kalinowski, S. (Principal), Leonard, M. (Co-Principal), "What influences conceptual change in biology students," Sponsored by National Science Foundation (NSF). (October 3, 2014 December 31, 2017). Grant #: W5032. Current Funding: \$511,795.00
- Luo, F. (Principal), Davis, L. (Co-Principal), Fischer, R. M. (Co-Principal), Rehberger, R. (Co-Principal), "Exploring Mathematics with Analogous Tasks (EMAT)," Sponsored by Office of Commissioner of Higher Education (OFFCOM). (January 1, 2016 December 15, 2016). Grant #: W5881. Current Funding: \$97,668.40
- Luo, F. (Principal), Davis, L. (Co-Principal), Rehberger, R. (Co-Principal), Snow, D. R. (Co-Principal), "Exploring Mathematics with Analogous Tasks (EMAT)," Sponsored by Office of Commissioner of Higher Education (OFFCOM). (January 1, 2015 December 15, 2015). Grant #: W5266. Current Funding: \$96,379.92
- Luo, F. (Principal), "Exploring Math with Manipulatives (EM^2)," Sponsored by Office of Commissioner of Higher Education (OFFCOM). (January 13, 2014 November 1, 2014). Grant #: W4777. Current Funding: \$26,578.00
- Lux, N. (Principal), LaMeres, B. (Co-Principal), "Side-by-Side Learning: Using Minecraft and Gamification to Support Student Learning and Teacher Professional Development," Sponsored by

- Goddard Space Flight Center (GODSPA). (February 1, 2015 May 4, 2016). Grant #: W5308. Current Funding: \$47,479.00
- Lux, N. (Principal), Downey, J. (Co-Principal), Kalonde, G. (Co-Principal), LaMeres, B. (Co-Principal), Lux, C. (Co-Principal), "Scaling up the Bozeman Side by Side Learning Model," Sponsored by Office of Commissioner of Higher Education (OFFCOM). (January 1, 2015 December 31, 2015). Grant #: W5290. Current Funding: \$100,165.00
- Lux, N. (Principal), LaMeres, B. (Co-Principal), "Hyalite Partnership Evaluation and Summer Camp Planning Retreat," Sponsored by Office of Commissioner of Higher Education (OFFCOM). (April 1, 2014 November 30, 2014). Grant #: W4860. Current Funding: \$63,179.24
- Mukhopadhyay, J. (Principal), Kalonde, G. (Co-Principal), O'Toole, L. J. (Co-Principal), "Training Requirements for Sustainable High Performance Building Operations," Sponsored by American Society of Heating Refrigeration & A C Engineers (AMESOC028). (November 1, 2016 April 30, 2018). Grant #: W6397. Current Funding: \$56,300.00
- Ruff, W. (Principal), Carjuzaa, J. (Co-Principal), Henderson, D. (Co-Principal), "Indian Leadership Education and Development," Sponsored by US Department of Education (USDOED). (October 1, 2016 September 30, 2020). Grant #: W6398. Current Funding: \$388,697.00
- Seifert, T. (Principal), Haynes, D. (Co-Principal), Henderson, D. (Co-Principal), Hughes, B. E. (Co-Principal), Kearns, C. F. (Co-Principal), Niedermier, C. A. (Co-Principal), Vaterlaus, J. M. (Co-Principal), Vess, M. (Co-Principal), Wilson, S. (Co-Principal), "Understanding and Advancing Student Success and Well-Being," Sponsored by MSU Vice President for Research (MONVIC001). (June 1, 2016 May 31, 2017). Grant #: 438116. Current Funding: \$10,000
- Stanton, C. (Principal), Hall, B. R. (Co-Principal), Ricciardelli, L. (Co-Principal), "Piikani Digital Histories," Sponsored by Humanities Montana (HUMMON). (March 30, 2015 October 31, 2015). Grant #: W5392. Current Funding: \$2,917.00
- Versland, T. (Principal), Green, J. (Co-Principal), Wilson, S. (Co-Principal), "Creating a Culture of Data Literacy In Eastern Montana Rural Schools," Sponsored by Office of Commissioner of Higher Education (OFFCOM). (January 1, 2015 December 15, 2015). Grant #: W5288. Current Funding: \$71,106.00
- Versland, T. (Principal), "Creating a Culture of Data-Driven Decisions: Training Educators in Data Analysis to Improve Instruction and Academic Achievement," Sponsored by Office of Commissioner of Higher Education (OFFCOM). (January 17, 2014 January 31, 2015). Grant #: W4795. Current Funding: \$99,023.00
- 2. Other Grants Active between January 1, 2014 December 31, 2016 (5)
  - Bangert, A. (Co-Principal), Doyle, S. M. (Co-Principal), Stanton, C. (Co-Principal), Ruppel, K. (Principal), Lone Fight, L. (Co-Principal), Montagne, C. (Co-Principal), "IRES: Informal Science Learning in Ecological Contexts: Science Learning & Native Language Use in Contrasting N. American & Mongolian Mountain Systems," Sponsored by National Science Foundation (NSF). (May 1, 2013 April 30, 2018). Grant #: W4444. Current Funding: \$247,356.00
  - Leonard, M. (Principal), "Troops to Teachers 2011-2012," Sponsored by US Department Of Defense (USDOD). (October 1, 2011 December 15, 2014). Grant #: W3765. Current Funding: \$1,276,247.78

- Ruff, W. (Principal), Erickson, J. L. (Co-Principal), Henderson, D. (Co-Principal), Versland, T. (Co-Principal), "Indian Leadership Education and Development (I LEAD)," Sponsored by Little Big Horn College (LITBIG). (July 1, 2012 June 30, 2016). Grant #: W4219. Current Funding: \$1,116,682.33
- 3. Other Proposals Submitted between January 1, 2014 December 31, 2016 (37)
  - Carjuzaa, J. (Principal), Henderson, D. (Co-Principal), Ruff, W. (Co-Principal), "Class 7, Language/ Culture Teachers Professional Development Institute II," Sponsored by Office of Commissioner of Higher Education (OFFCOM). (January 1, 2016 - December 15, 2016). Proposal #: 416-1371.
  - Carjuzaa, J. (Principal), Henderson, D. (Co-Principal), Ruff, W. (Co-Principal), "Indian Education for All Team Training," Sponsored by Office of Commissioner of Higher Education (OFFCOM). (January 1, 2015 December 31, 2015). Proposal #: 415-1340.
  - Carjuzaa, J. (Principal), Ruff, W. (Co-Principal), "Revitalizing Endangered Native Languages and Promoting English Language Literacy a Program of the Center for Bilingual and Multicultural Education," Sponsored by MSU Vice President for Research (MONVIC001). (July 1, 2014 June 30, 2015). Proposal #: 414-1917.
  - Carjuzaa, J. (Principal), Ruff, W. (Co-Principal), Stanton, C. (Co-Principal), "Center for Bilingual and Multicultural Education Supporting Effective and Appropriate Research, Creative Activity and Education in Indian Country," Sponsored by MSU Vice President for Research (MONVIC001). (July 1, 2014 June 30, 2015). Proposal #: 414-1918.
  - Downey, J. (Principal), "Establishing a Nationally-Aligned Research Agenda for the Center for Research on Rural Education," Sponsored by MSU Provost Office (MONPRO003). (January 7, 2016 June 30, 2017). Proposal #: 416-1636.
  - Downey, J. (Principal), Kelting-Gibson, L. (Co-Principal), Versland, T. (Co-Principal), Wilson, S. (Co-Principal), "Montana Mindset: Factors Supporting Vitality and Success for Rural Students, Schools, Communities, and the Land Grant University," Sponsored by MSU Vice President for Research (MONVIC001). (August 15, 2014 September 14, 2015). Proposal #: 414-1957.
  - Ewbank, A. (Principal), "Principals' perceptions of the school library and school librarian in rural Montana: A Case Study," Sponsored by Institute Of Museum And Library Services (IMLS). Proposal #: 416-1191.
  - Ewbank, A. (Principal), "Rural principals' perceptions of the school library and school librarian: A case study," Sponsored by Institute Of Museum And Library Services (IMLS). Proposal #: 416-1669.
  - Ewbank, A. (Principal), "Strengthening K-12 Principals'/Superintendents' Understanding Of Effective School Library Programs In Rural Montana," Sponsored by Institute Of Museum And Library Services (IMLS). (October 1, 2016 September 30, 2019). Proposal #: 416-2060.
  - Ewbank, A. (Principal), "School Library Advocacy: An Early Career Development Project," Sponsored by Institute Of Museum And Library Services (IMLS). (April 1, 2015 April 1, 2018). Proposal #: 415-1166.
  - Fields, M. (Principal), Hoo, K. (Co-Principal), Hughes, B. E. (Co-Principal), Smith, J. (Co-Principal), "NRT: Engineering Biofilms for Energy and Resource Recycle," Sponsored by National Science Foundation (NSF). Proposal #: 416-1490.
  - Gannon, P. (Principal), Amendola, R. (Co-Principal), Anderson, R. (Co-Principal), Plumb, C. S. (Co-Principal), Richards, A. (Co-Principal), Windchief, S. (Co-Principal), "Building a Sustainable Culture of Engineering Education Research at MSU," Sponsored by MSU Vice President for

- Research (MONVIC001). (August 1, 2014 July 31, 2015). Proposal #: 414-2039.
- Hoo, K. (Principal), Sofie, S. (Co-Principal), Windchief, S. (Co-Principal), "Pathways to Success for an Advanced Degree in Materials Science (PSADMS)," Sponsored by National Science Foundation (NSF). (November 1, 2016 October 31, 2021). Proposal #: 416-2016.
- Hoo, K. (Principal), Sofie, S. (Co-Principal), Windchief, S. (Co-Principal), "Pathways to Successful preparation for an Advance Degree in Material Science (PSADMS)," Sponsored by National Science Foundation (NSF). (March 1, 2016 March 1, 2021). Proposal #: 416-1258.
- Hughes, B. E. (Principal), "Campus Climate for LGBT Students in STEM," Sponsored by Individual Development and Educational Assessment (IDEA001). (September 1, 2016 July 1, 2017). Proposal #: 416-1844.
- Kaiser, T. (Principal), Kalonde, G. (Co-Principal), Lux, N. (Co-Principal), "RET in Engineering and Computer Science Site: Space Systems Engineering," Sponsored by National Science Foundation (NSF). (January 1, 2016 December 31, 2018). Proposal #: 415-1839.
- Leonard, M. (Principal), "Designing Integrated Science-Engineering Experiences to Foster Learning, Interest and Identity in the Pre-Teen Years," Sponsored by National Science Foundation (NSF). (September 1, 2016 August 31, 2020). Proposal #: 416-1616.
- Luebeck, J. (Principal), Downey, J. (Co-Principal), "Studies of Teacher Renewal in Education and Mathematics (STREAM)," Sponsored by National Science Foundation (NSF). (August 1, 2016 July 31, 2020). Proposal #: 416-1525.
- Luo, F. (Principal), Rehberger, R. (Co-Principal), "Mathematics Academy for Rural Schools (MARS): Computational Improvements for Success," Sponsored by Office of Public Instruction (OFFPUB). (September 15, 2015 June 15, 2016). Proposal #: 415-2012.
- Luo, F. (Principal), "Improving Mathematics Preparation in Algebra through Cloud Teaching (IMPACT)," Sponsored by MSU Provost Office (MONPRO003). (June 1, 2014 August 31, 2015). Proposal #: 414-1596.
- Lux, N. (Principal), Kasic, K. (Co-Principal), LaMeres, B. (Co-Principal), Willoughby, S. (Co-Principal), "Transmedia STEM Careers Curriculum," Sponsored by National Science Foundation (NSF). (September 1, 2016 August 31, 2019). Proposal #: 416-1444.
- Lux, N. (Principal), Carlson, M. A. (Co-Principal), Downey, J. (Co-Principal), Kalonde, G. (Co-Principal), LaMeres, B. (Co-Principal), Lux, C. (Co-Principal), Versland, T. (Co-Principal), "Building Partnerships Using the Side-by-Side Model to Support Teacher Development," Sponsored by Office of Commissioner of Higher Education (OFFCOM). (January 1, 2016 December 31, 2016). Proposal #: 416-1376.
- Myers, S. (Principal), Myers, C. (Co-Principal), "The Civic Impact of High Impact Practices: The Longitudinal Connection from Undergraduate Experiences to Community Engagement in Adulthood," Sponsored by American Education Research Association (AMEEDU001). (July 1, 2016 June 30, 2018). Proposal #: 416-1652.
- Newhouse, M. (Principal), Austin, C. (Co-Principal), Cook, J. M. (Co-Principal), Croy, E. (Co-Principal), Gamble, J. K. (Co-Principal), Ricciardelli, L. (Co-Principal), Rutherford, A. C. (Co-Principal), Sobek, D. (Co-Principal), Stanton, C. (Co-Principal), Zignego, J. (Co-Principal), "DSEL: Design Sandbox for Engaged Learning," Sponsored by MSU Vice President for Research (MONVIC001). (July 1, 2016 June 30, 2019). Proposal #: 416-1614.
- Schell, W. (Principal), Hughes, B. E. (Co-Principal), "The Formation of Undergraduate Engineers as Engineering Leaders," Sponsored by W.M. Keck Foundation (WMKECK). Proposal #: 416-1850.

- Seifert, T. (Principal), Wilson, S. (Co-Principal), "Higher Ed to Hired: A Game to Enhance Career Clarity and Postsecondary Engagement and Persistence," Sponsored by W.M. Keck Foundation (WMKECK). Proposal #: 416-1852.
- Seifert, T. (Principal), Izurieta, C. (Co-Principal), Kearns, C. F. (Co-Principal), Stoddard, C. (Co-Principal), Urban, C. (Co-Principal), Wilson, S. (Co-Principal), "Blueprints for Student Success: Randomized Control Trial of College Knowledge Game Application," Sponsored by Spencer Foundation (SPEFOU). Proposal #: 417-1017.
- Seifert, T. (Principal), Haynes, D. (Co-Principal), Henderson, D. (Co-Principal), Hughes, B. E. (Co-Principal), Kearns, C. F. (Co-Principal), Niedermier, C. A. (Co-Principal), Vaterlaus, J. M. (Co-Principal), Vess, M. (Co-Principal), Wilson, S. (Co-Principal), "Understanding and Advancing Student Success and Well-Being," Sponsored by Individual Development and Educational Assessment (IDEA001). (October 1, 2016 September 30, 2017). Proposal #: 416-1843.
- Seifert, T. (Principal), "Blueprints for Student Success: Enhancing 'College Knowledge' in High School Students," Sponsored by National Association of Student Personnel Administrators (NATASS017). (October 1, 2015 September 30, 2016). Proposal #: 415-2021.
- Seifert, T. (Principal), "Blueprints for Student Success: Enhancing 'College Knowledge' in High School Students," Sponsored by University of South Carolina (SCUNI). (October 1, 2015 September 30, 2016). Proposal #: 416-1080.
- Seifert, T. (Principal), "Blueprints for Student Success: Enhancing College Knowledge by Learning the Language of Higher Education," Sponsored by MSU Provost Office (MONPRO003). (May 1, 2015 June 30, 2016). Proposal #: 415-1555.
- Singel, D. (Principal), Banziger, W. (Co-Principal), Lockhart, M. (Co-Principal), Stephens, R. J. (Co-Principal), "Active Learning Center Grant Proposal," Sponsored by Steelcase Education (STEEDU). (April 15, 2015 June 30, 2017). Proposal #: 416-1070.
- Stanton, C. (Principal), Ricciardelli, L. (Co-Principal), "Center for Digital Storywork Development," Sponsored by MSU Vice President for Research (MONVIC001). (May 1, 2016 December 31, 2016). Proposal #: 416-1642.
- Versland, T. (Principal), Downey, J. (Co-Principal), Wilson, S. (Co-Principal), "Rural Montana's Grow Your Own" Teacher & Leader Pipeline," Sponsored by US Department of Education (USDOED). Proposal #: 415-1912.
- Versland, T. (Principal), Green, J. (Co-Principal), Wilson, S. (Co-Principal), "Creating and Sustaining a Culture of Data and Assessment Literacy," Sponsored by Office of Commissioner of Higher Education (OFFCOM). (January 15, 2016 December 15, 2016). Proposal #: 416-1514.
- Willoughby, S. (Principal), Green, J. (Co-Principal), Hughes, B. E. (Co-Principal), LaMeres, B. (Co-Principal), Organ, C. (Co-Principal), Sterman, L. (Co-Principal), "Nelson Story Fellows," Sponsored by National Science Foundation (NSF). Proposal #: 417-1557.

## 4. Multi-State Projects

## (Enter text here)

#### D. Artistic & Creative Activities - 0

#### II. SERVICE

# A. Departmental Evaluation of Service

(Enter text here)

#### **B.** Professional Services

1. State, Regional, National, and International Professional Services – (109)

# Bangert, Arthur

Northern Rocky Mountain Educational Research Association: Board of Advisors Internet and Higher Education:

Journal of Educational Computing Research: Reviewer/Referee Journal of Student Centered-Learning: Reviewer/Referee

## Brody, Michael

Journal of Environmental Education: Editor

National Science Foundation: Review Panel Member American Education Research Association: Editor

## Carjuzaa, Jioanna

Cogent Education: Reviewer/Referee

International Journal of Bilingual Education and Bilingualism: Reviewer/Referee

Journal of American Indian Education,: Reviewer/Referee

Curriculum Inquiry: Reviewer/Referee

Multicultural Perspectives: Reviewer/Referee

Diaspora, Indigenous, and Minority Education: An International Journal: Reviewer/Referee

Journal of Latinos in Education: Reviewer/Referee

Indian Education for All Fall 2015 Workshop: Program Coordinator

Class 7 Institute: Conference-Related

Indian Education for All Summer Workshop for NASX 591 K-12 Teachers: Program Coordinator

National Association for Multicultural Education (NAME): Conference-Related

University of South Dakota, School of Education: Promotion and Tenure External Reviewer

#### Downey, Jayne

OCHE Rural Education Taskforce: Committee Member

Australian and International Journal of Rural Education: Editorial Review Board Member

National Rural Education Association: Reviewer/Referee

MCDE/OPI Standing Committee to Address CAEP Standard 4: Committee Member Research

& Higher Education Committee, National Rural Education Association: Committee Member

CEEDAR State Leadership Steering Committee: Committee Member

Montana Small Schools Alliance: Board of Directors

Montana Teaching, Leading, & Learning Committee: Committee Member

#### Ellsworth, Ann

Montana State Reading Council Leadership Team: Committee Member

# Ewbank, Ann

Impacting Education: Journal of Transforming Professional Practice: Reviewer/Referee

School Libraries Worldwide: Reviewer/Referee

Knowledge Quest, American Association of School Librarians: Editor School Library Research-Journal: Editorial Review Board Member

American Library Association, Committee on Legislation: Committee Chair

American Association of School Librarians- Community of Scholars Task Force: Committee Member

Research, Education, Information, and School Libraries SIG-AERA: President American Library Association-Committee on Legislation: Committee Member

American Association of School Librarians- Legislation Committee:

American Educational Research Association-Proposal Reviewer: Reviewer/Referee

## Herbeck, Mary

Charlotte Huck Award Committee: Committee Member

Children's Literature and Reading (Special Interest Group of the International Reading

Association): Member

Charlotte Huck Committee: Member Orbis Pictus Award Committee:

Member

#### Hicks, James

Montana Afterschool Alliance: Steering Committee Member

## Hughes, Bryce

Journal of College Student Development: Occasional Reviewer American Educational Research Association: Reviewer/Referee Association for the Study of Higher Education: Reviewer/Referee American College Personnel Association: Reviewer/Referee American Educational Research Association: Reviewer/Referee Association for the Study of Higher Education: Reviewer/Referee Association for Institutional Research: Conference-Related American Educational Research Association: Conference-Related

# Kelting-Gibson, Lynn

Advisory Review Board, International Journal of Instruction: Committee Member Association for Teacher Educators Commission on Classroom Assessment: Committee Chair Montana Association for Supervision and Curriculum Development: Board Member HOSA State Leadership Conference: Judge

Smarter Balanced Assessment Consortium: State Leadership Team Member for the Formative Assessment Digital Library

# Leonard, Mary

TEAMS Project: Advisory Board Member Science Education journal: Reviewer/Referee

Northern Rocky Mountain Educational Research Association annual conference: Reviewer/

Referee

The Researcher: Reviewer/Referee

Northern Rocky Mountain Educational Research Association Executive Board: Montana

Representative

# Myers, Carrie

Studies in Higher Education: Reviewer/Referee
Journal of Higher Education: Reviewer/Referee

Journal Review of Higher Education: Reviewer/Referee

# Ruff, William

Impacting Education: Journal on Transforming Professional Practice: Reviewer/Referee

Cogent Education: Reviewer/Referee NRMERA Researcher: Reviewer/Referee

International Journal of Multicultural Education: Reviewer/Referee

Montana Universities-SAM Partnership: Task Force Member

International Journal of Multicultural Education: Reviewer/Referee

2016 National Association of Multicultural Education:

Reviewer/Referee

Division A, AERA Dissertation of the Year Committee: Committee Member

#### Seifert, Tricia

Journal of College Student Development: Associate Editor American Educational Research Association: Reviewer/Referee

Journal of Higher Education: Reviewer/Referee

ACPA, College Student Educators International: Conference-Related

ACPA, College Student Educators International: Faculty in Residence for the Commission for

Global Dimensions of Student Development

#### Stanton, Christine

College and University Faculty Assembly, National Council for Social Studies: Reviewer/Referee

The Social Science Journal: Reviewer/Referee

English Education: Reviewer/Referee

International Journal of Bilingual Education & Bilingualism: Reviewer/Referee

Multicultural Perspectives: Reviewer/Referee

Theory & Research in Social Education: Reviewer/Referee

International Journal of Multicultural Education: Reviewer/Referee

American Educational Research Association, Social Studies Research SIG: Reviewer/Referee

National Council for Social Studies: Reviewer/Referee

Northern Rocky Mountain Educational Research Association: Reviewer/Referee American Educational Research Association Division G: Reviewer/Referee American Educational Research Association Division G: Reviewer/Referee

## Versland, Tena

AdvancED Accreditation Council: Board of Advisors

Office of Public Instruction (OPI- EPAS): Task Force Member Journal

of Research on Leadership Education: Reviewer/Referee Leadership and Policy in Schools: Reviewer/Referee

Routledge Books: Reviewer/Referee

Chief Council of State School Officers: Task Force Member Chief Council of State School Officers: Task Force Member

## Windchief, Sweeney

The AERA Indigenous Peoples of the Americas (IPA) SIG Awards committee: Committee Member

PROMISE Summer Success Institute (SSI): Distinguished Mentor

Graduate Horizons Program: Board of Advisors

Diaspora, Indigenous, and Minority Education; Studies of Migration, Integration, Equity, and

Cultural Survival: Reviewer/Referee DIME-2016-0005: Reviewer/Referee

American Educational Research Journal: Reviewer/Referee

American Indian College Fund: Manuscript Review

American Educational Researcher Association: Reviewer/Referee American Indian College Fund: Reviewer, Fellowship Applications

National Science Foundation: Reviewer/Referee

Association for the Study of Higher Education - Contexts, Foundations, & Methods Section (#7): Reviewer/Referee

National Science Foundation: Reviewer/Referee

American Educational Research Journal - Social and Institutional Analysis: Reviewer/Referee

# 2. Review Panels for Granting Agencies – (0)

# III. FACULTY RECOGNITION, HONORS, AND AWARDS

# A. Regional, National & International Recognition - 16

## International

## Ellsworth, Ann

Nominated - Jerry Johns Outstanding Teacher Educator in Reading Award, International Literacy Association, October 2016. Recognition type: Teaching. Scope: International.

Nominated - Excellence in Teaching First-Year Seminar Award, International Conference on College Teaching and Learning, April 2016. Recognition type: Teaching. Scope: International.

Nominated - Jerry Johns Outstanding Teacher Educator Award, International Reading Association, January 10, 2015. Recognition type: Teaching. Scope: International.

#### Lux, Nicholas

AECT/Educational Technology Research & Development Young Scholars Award, Association of Educational Communications and Technology, November 3, 2014. Recognition type: Scholarship/Research. Scope: International.

# Seifert, Tricia

Distinguished Commission Directorate Member Award, ACPA, College Student Educators International, March 6, 2015. Recognition type: Service, Professional. Scope: International.

Service to the Commission for the Global Dimensions of Student Development and to ACPA Award, ACPA, College Student Educators International, March 6, 2015. Recognition type: Service, Professional. Scope: International.

#### Stanton, Christine

Early Career Scholars Award (Nomination), American Educational Research Association Critical Issues in Curriculum & Cultural Studies, 2015. Recognition type: Scholarship/Research. Scope: International.

# National

#### Carjuzaa, Jioanna

18th Annual Council on Undergraduate Research: Learning through Research Posters on the Hill session, Council for Undergraduate Research (CUR), April 29, 2014. Recognition type: Scholarship/Research. Scope: National.

## Ellsworth, Ann

Nominated - Excellence in Teaching First-Year Seminars Award, First-Year Experience Conference, February 2015. Recognition type: Teaching. Scope: National.

Nominated - Excellence in Teaching First-Year Seminars, First-Year Experience conference, February 9, 2015. Recognition type: Teaching. Scope: National.

Nominated - Jerry John's Excellence in Teaching Reading Award, International Reading Association, January 2015. Recognition type: Teaching. Scope: National.

## Lund, Priscilla

Awarded - Montana Art Teacher 2015, Montana Art Education Assn/National Art Education Assn, October 15, 2015. Recognition type: Teaching. Scope: National.

# Seifert, Tricia

Awarded - Award of Honour, Canadian Association of College and University Student Services, May 2015. Recognition type: Scholarship/Research. Scope: National.

#### Stanton, Christine

Nominated - Early Career Award (nominated), College & University Faculty Assembly of the National Council for Social Studies, November 2016. Recognition type: Scholarship/Research. Scope: National.

Awarded - 15 Must-Read Titles in Urban Education, Center for Urban Education, University of Pittsburgh, May 2016. Recognition type: Scholarship/Research. Scope: National.

Windchief, Sweeney

Faculty Excellence Grants (FEG), Provost Martha Potvin and Vice President for Research Renee Reijo Pera, through the Center for Faculty Excellence, April 30, 2014. Recognition type: Scholarship/Research. Scope: National.

## B. Outstanding Student Achievement Awards - 11

Myers, Carrie

Cali, Morrison

National:

Martha, Peters

Research presentation at the Annual Meetings of the Association for the Study of Higher Education, International:

Johnson, Catherine

National:

LaVeaux, Deborah

**INBRE Fellow:** 

Lefthand, Frederica

University:

Stewart, Tammy

International:

Milkovich. Anne

International:

Munson, Michael

American Indian College Fund/Mellon Foundation Faculty Fellowship, National: \$40K fellowship to support doctoral research

Erickson, Loverty

David L. Clark National Graduate Research Seminar, National: selection

Munson, Michael

University: Dennis and Phyllis Washington Fellowship

Lougheed, Kala

David L. Clark National Graduate Research Seminar National:

# IV. INSTRUCTION (optional)

#### A. Off-Campus Teaching Information for All Instructors Table

## 1. Off-campus educational programs

Instructor	Program Title	Location	Program Length (hrs)	Participants (total)
Leonard, M.	Teaching Engineering Applications in Math, Science	Off Campus (instate)	13	20
Ruff, W.	Dissertation Completion Workshop	Off Campus (instate)	16.0	18
Versland, T.	Overcoming Challenges to Effectively Use Data in Rural Schools	Off Campus (out-of-state)	1	50

# Department, Center, or College: Health & Human Development

# PRODUCTIVITY REPORT: January 1, 2014 - December 31, 2016

# **Major Accomplishments**

In the Department of HHD, one major accomplishment has 2014-2016 has been to recruit new faculty who are research-oriented. The new faculty have been very productive in grant-writing, grant management, and in writing research publications. This has created a new, heightened research culture for the Department, with young researchers providing new energy to the Department.

A second major accomplishment was to have an associate dean for research position established and maintained to help provide guidance and training in grant writing and management to both assistant professors and associate professors in the Department. As a result, an unprecedented number of grants were written and a high percentage were funded in the time period. An additional help to the grant writing and management has been the continued partial funding of a grant profession, Dr. Elizabeth Bird, who has helped the grant writers immensely with their applications. The Office of Sponsored Programs is also a big help in getting the grants submitted correctly and on time, and then helping researchers manage the budgets after the grants are funded.

The final major accomplishment has been in faculty commitment to writing research results, aided by participation in writing groups that the Center for Faculty Excellence has fostered. These writing groups help make the research writing more urgent, which has aided the increase in the number of papers submitted and accepted for publication.

# Goals for 2017-2018

- 1. Continue to do quality work to perform the duties required in existing grants within budget.
- 2. Encourage faculty to spend time writing results from previous data collection activities, so the data is published in double-blind, peer-reviewed journals in their respective fields.
  - a. Work with faculty to foster the practice of being in writing groups sponsored by the Center for Faculty Excellence.
  - b. Work with new faculty to get them integrated with writing groups.
- 3. Establish a Friday research presentation meeting of faculty in the department to create a heightened sense of a research culture in the Department.
- 4. Offer new faculty the opportunity to participate in Research Boot Camps, as they are offered in the College and in the University.
- 5. Work to find new research space, especially for the food, nutrition, food science, and biomechanics faculty.
- Maintain and enhance graduate students research space in the Department in Romney, Herrick, and Reid Halls.
- 7. Continue to fund travel to allow faculty to present their research at conferences.
- 8. Continue to cooperate with in-state groups, especially tribal communities, to understand needs that can form the bases for new research initiatives.
- 9. As far as possible within budgetary constraints, help fund research equipment and software to further the operationalization of research projects for faculty.
- 10. Highlight research efforts through Departmental and College publications, displays of research posters in public spaces, and in news releases.
- 11. Spotlight research efforts in the Department that illustrate the integration of discovery, learning, and outreach through news releases, presentations to various advisory boards active in the Department and College, and presentations at local, regional, national, and international conferences.

# **I. REPORT INCLUDES:**

Name	Department	Faculty/Staff Rank	Tenure Status
Ahmed, Selena	Health & Human Development	Assistant Professor	Tenure-Track
Albin, Deborah	Extension Health & Human Development		Non-Tenure Track
Anacker, Melody	Health & Human Development	Instructor	Non-Tenure Track
Bailey, Sandra	Health & Human Development Extension	Professor	Tenured
Bark, Katheryn	Health & Human Development Extension	Extension Specialist	Non-Tenure Track
Becker, Hilary	Health & Human Development	Instructor	Non-Tenure Track
Becker, James	Health & Human Development	Assistant Professor	Tenure-Track
Byker Shanks, Carmen	Health & Human Development	Assistant Professor	Tenure-Track
Colton, Nancy	Health & Human Development	Assistant Professor	Tenured
Decker, Kalli	Health & Human Development	Assistant Professor	Tenure-Track
Elliott, Anna	Health & Human Development	Assistant Professor	Tenure-Track
Franklin, Kathryn	Health & Human Development	Instructor	Non-Tenure Track
Harmon, Alison	Health & Human Development	Professor	Tenured
Hartman, Kimberly	Health & Human Development	Instructor	Non-Tenure Track
Haynes, Deborah	Health & Human Development	Associate Professor	Tenured
Heil, Daniel	Health & Human Development	Professor	Tenured
Held, Suzanne	Health & Human Development	Professor	Tenured
Hunts, Holly	Health & Human Development	Associate Professor	Tenured
Kaiser, Donna Coleen	Health & Human Development	Instructor	Non-Tenure Track
Koltz, Rebecca	Health & Human Development	Associate Professor	Tenured
Laferriere, Ron	Health & Human Development	Instructor	Non-Tenure Track
Lux, Christine	Health & Human Development	Assistant Professor	Tenure-Track
McMilin, Colleen	Health & Human Development	Assistant Teaching Professor	Non-Tenure Track

Miles, Mary	Health & Human Development	Professor	Tenured
Morrison, Wendy	Health & Human Development	Instructor	Non-Tenure Track
Nelson, Mark	Health & Human Development	Professor	Tenured
Osborne, Sandra	Health & Human Development	Associate Professor	Tenured
Owens, Lynn	Health & Human Development	Associate Professor	Tenured
Paul, Lynn	Health & Human Development Extension	Professor	Tenured
Rink, Elizabeth	Health & Human Development	Associate Professor	Tenured
Roth, Aubree	Health & Human Development	Professional	N/A
Schure, Mark	Health & Human Development	Assistant Professor	Tenure-Track
Seifert, John	Health & Human Development	Associate Professor	Tenured
Simonds, Vanessa	Health & Human Development	Assistant Professor	Tenure-Track
Smith, Adina	Health & Human Development	Associate Professor	Tenured
Stewart, Craig	Health & Human Development	Professor	Tenured
Tarabochia, Dawn	Health & Human Development	Assistant Professor	Tenure-Track
Vaterlaus, J.	Health & Human Development	Assistant Professor	Tenure-Track
Wanago, Nicole	Health & Human Development	Instructor	Non-Tenure Track
Wathen, Cristen	Health & Human Development	Assistant Professor	Tenure-Track
Wilson, Robert	Health & Human Development	Instructor	Non-Tenure Track

# II. RESEARCH AND SCHOLARLY/CREATIVE ACTIVITY

# A. Departmental Evaluation of Research and Creative Activities

# **Specific accomplishments:**

The faculty in the Department of Health and Human Development has increased productivity in research due to expanded training in grant writing and intense faculty work on publishing research. Productivity included:

- 70 peer-reviewed journal articles over the 2014-2016 time period were published, eight book chapters/monographs, three reviewed Extension publications, seven technology transfer pieces, 49 media contributions, and nine other reviewed and non-reviewed materials were published.
- 9 conference abstracts, both reviewed and non-reviewed were published.
- 1 technical report was published.
- 8 articles appeared in the popular press.
- Over 315 scientific presentations were given.

- 54 new grants were secured.
- 2 grants were continuing grants.
- 73 proposals were submitted.

## **B. Publications**

- 1. Refereed Publications
  - a. Peer-Reviewed Journal Articles (70)
    - Ahmed, S., Stepp, J. R. (2016). Beyond Yields: Climate Effects on Specialty Crop Quality and Agroecological Management. *Elementa: Science of the Anthropocene*, *4*, 92.
    - Ahmed, S., Yang, L. (2015). Cultural Uses, Ecosystem Services, and Nutrient Profile of Flowering Quince (Chaenomeles speciosa) in the Highlands of Western Yunnan, China. *Economic Botany*, 69(3), 273-283.
    - Ahmed, S., Herforth, A. (2015). The Food Environment, Its Effects on Dietary Consumption, and Potential for Measurement within Agriculture-Nutrition Interventions. *Food Security*, 7(3), 505-520.
    - Ahmed, S. (2014). Effects of Extreme Climate Events on Tea (Camellia sinensis) Functional Quality Validate Indigenous Farmer Knowledge and Sensory Preferences in Tropical China. *PLoS One*, *9*(10).
    - Ahmed, S. (2014). Effects of Traditional Chinese Medicinal Plants on the Insulin Sensitizing Ability of DXMS-induced Insulin Resistant HepG2 Cells. *Nat. Prod. Bioprospect.*, 4(197).
    - Ahmed, S. (2014). Effects of Water Availability and Pest Pressures on Tea (Camellia sinensis) Growth and Functional Quality. *AoB Plants*.
    - Ahmed, S. (2014). Tea and the Taste of Climate Change: Understanding Impacts of Environmental Variation on Botanical Quality. *HerbalGram*, 103.
    - Akay, M. F., Abut, F., Ozciloglu, M., Heil, D. (2016). Identifying the Discriminative Predictors of Upper Body Power of Cross-Country Skiers Using Support Vector Machines Combined with Feature Selection. *Neural Computing and Applications*, *27*, 1785-1796.
    - Akay, Abut, Ozciloglu, Heil, D. (2015). Identifying the Discriminative Predictors of Upper Body Power of Cross-Country Skiers Using Support Vector Machines Combined with Feature Selection. *Neural Computing and Applications*, 1-12.
    - Akay, Abut, Daneshvar, Heil, D. (2015). Prediction of upper body power of cross-country skiers using support vector machines. *Arabian Journal of Science and Engineering, 40*(4), 1045-1055.
    - Bateman, J., Wathen, C. Understanding Rape Myths: A Guide for Counselors Working with Male Survivors of Sexual Violence. *VISTAS*(VISTAS 2015), 14. https://www.counseling.org/knowledge-center/vistas/by-year2/vistas-2015/docs/default-source/vistas/understanding-rape-myths
    - Bohecker, L., Wathen, C., Wells, P., Salazar, B., Vereen, L. Mindfully Educating our Future: A Group Curriculum for Training Emergent Counselors. *Journal for Specialists in Group Work*. dx.doi.org/10.1080/01933922.2014.919046

- Byker, C., Pinard, C., Clark, S., Serrano, E. (2014). A Head Start Fruit and Vegetable Delivery Program Increased Fruit and Vegetable Intake among Families. *Journal of Human Sciences and Extension*.
- Byker, C., Smith, T. (2014). Food Assistance Programs for Children Afford Mixed Dietary Quality Based On HEI-2010. *Nutrition Research*.
- Byker, C., Farris, A., Marcenelle, M. (2014). Food Waste in a School Nutrition Program After Implementation of New NSLP Guidelines. *Journal of Nutrition Education and Behavior*.
- Conte, K. P., Schure, M. B., Goins, R. T. (2016). Older American Indians' perspectives on health, arthritis, and physical activity: Implications for adapting evidence-based interventions, Oregon 2013. *Centers for Disease Control and Prevention*, 13(E81), 10.
- Correa, J., Apolzan, J. W., Shepard, D. N., Heil, D. P., Rood, J. C., Martin, C. K. (2016). An evaluation of the ability of three physical activity monitors to predict weight change and to estimate energy expenditure. *Applied Physiology, Nutrition, and Metabolism, 49*, 1-9.
- Decker, K. B., Vallotton, C. Early intervention for children with hearing loss: Information parents receive about supporting children's language. *Journal of Early Intervention*, 38, 151-169.
- Gahagan, K., Vaterlaus, J. M., Frost, L. R. (2016). College student cyberbullying on social networking sites: Conceptualization, prevalence, and perceived bystander responsibility. *Computers in Human Behavior, 55*, 1097-1105.
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- Hallett, J., Held, S., McCormick, A. K. H. G., Simonds, V., Real Bird, S., Martin, C., Simpson, C., Schure, M. B., Turnsplenty, N., Trottier, C. (2016). What touched your heart? Collaborative story analysis emerging from an Apsáalooke cultural context. *Qualitative Health Research*, 11.
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- Lux, N., Lux, C. (2015). The Influence of Technology Rich Early Childhood Field Experiences on Preservice Teachers. *Journal of Technology and Teacher Education*, 23(2), 213-240. www.aace.org/pubs/jtate/
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- Vaterlaus, J. M., Patten, E. V., Roche, C., Young, J. A. (2015). #Gettinghealthy: The perceived influence of social media on young adult health behaviors. *Computers in Human Behavior,* 45, 151-157. www.sciencedirect.com/science/article/pii/S0747563214007286
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- Vaterlaus, J. M., Skogrand, L., Chaney, C. (2015). Help-Seeking for Martial Problems: Perceptions of Individuals in Strong African American Marriages. *Contemporary Family Therapy*, *37*(1), 22-32. link.springer.com/article/10.1007/s10591-014-9324-4
- Vaterlaus, J. M., Beckert, T. E., Tulane, S., Vaterlaus, C. L. (2014). "They always ask what I'm doing and who I'm talking to": Parental Mediation of Adolescent Interactive Technology. Marriage and Family Review, 50(8), 691-713. http://www.tandfonline.com/doi/full/10.1080/01494929.2014.938795#.VGpMgk1OW70
- Vaterlaus, J. M. (2014). New Normal Project: An Intervention for Grief and Loss. *Journal of Family Psychotherapy*, *37*(1), 78-82. http://www.tandfonline.com/doi/full/10.1080/08975353.2014.881699#.VGpL3k1OW70
- Vella, C. A., Allison, M. A., Cushman, M., Jenny, N. S., Miles, M. P., Larsen, B., Lakoski, S. G., Michos, E. D., Blaha, M. J. Physical Activity and Adiposity-related Inflammation: The MESA. *Medicine and Science in Sports and Exercise*, epub ahead of print. https://www.ncbi.nlm.nih.gov/pubmed/27977529
- Wathen, C., Kleist, D. (2015). Internationalization of Counselor Training: Exploring the Lived Experience of Counselors-in-Training. *The Qualitative Report*(20(1)), 59-83.

- b. Contributing Book/Monograph Chapters (8)
  - Ahmed, S., Stepp, J. R., Xue, D. (2015). Cultivating Botanicals for Sensory Quality: From Good Agricultural Practices (GAPs) to Taste Discernment by Smallholder Tea Farmers. *Botanicals: Methods for Quality and Authenticity..* CRC Press, Taylor & Francis Group, LLC.
  - Franklin, K. T. (2016). Building Multicultural Competence and Awareness in Novice Counselors: The Challenge, The Charge. In Dr. Melissa Luke, Dr. Kristopher Goodrich (Ed.), *Group Work Experts Share Their Favorite Activities for Supervision* (vol. 2, pp. 2). CreateSpace Independent Publishing Platform. https://www.amazon.com/Group-Experts-Favorite-Activities-Supervision/dp/1523905751
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  - Tulane, S., Vaterlaus, J. M., Beckert, T. E. (2015). "That's SO not true": Adolescent perspectives of adult misconceptions of teen text messaging. Sociological Studies of Children and Youth.
  - Vaterlaus, J. M., Jones, R. M. (2015). Texting in Adolescence. In Z. Yan (Ed.), *Encyclopedia of Mobile Phone Behavior*.

### 2. Reviewed Materials

- a. MAES, Extension Publications (3)
  - Bailey, S., Terry, L. L. (2016). *Understanding and Managing Stress* (vol. MT201605HR). Bozeman: MSU Extension.
  - Paul, L., Counter, J. (2014). The 1940's Montana Study Transformed Conrad and Influenced Participatory Research and Study Groups (1st ed., vol. 17, pp. 2-3). Bozeman: Montana Policy Review.
  - Seilstad, D., Paul, L. (2014). Strong Women in Montana (2nd ed., vol. 8, pp. 2). Bozeman: Big Sky Small Acres.
- b. Software, Video, Websites, and Other Technology Transfer (7)
  - Ahmed, S. (2014). Tea and Climate Change Collaborative. www.teaclimate.org
  - Dyer, W., Harmon, A., Landolfi, K. (2016). In J. Scarson (Ed.), Towne's Harvest Garden website.

http://townesharvest.montana.edu/

Heil, D. (2014). 2015 ACSM Northwest Conference Web Page. Wix. dheil8.wix.com/acsmnw2015

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https://www.facebook.com/pages/American-College-of-Sports-Medicine-Northwest/14312406914

Heil, D. (2014). HHD Exercise Science Club on Facebook. Facebook.

http://www.facebook.com/people/Dan-Heil/740851479#/pages/Sports-MedicineExercise-Science-Club-at-Montana-State-University-Bozeman/28653424759

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# c. Media Contributions - (49)

#### Ahmed, Selena

Eater. July 8, 2016

Elementa. September 2016

MSU Pocket Guide. September 2016

Science. May 29, 2015

# Byker Shanks, Carmen

Bozeman Daily Chronicle. December 25, 2015

Bozeman Daily Chronicle. August 21, 2015

Daily Inter Lake. July 20, 2015

Explore Big Sky. September 1, 2015

KBZK. January 28, 2016

KBZK. January 14, 2016

KPAX. January 29, 2016

MSU News. October 28, 2016

MSU News. December 21, 2015

MSU News. August 13, 2015

MSU News. June 25, 2015

NACFUS (National Association of College & University Food Services). December 23, 2015 NBC Montana. January 28, 2016

# Colton, Nancy

MtAHPERD.

# Franklin, Kathryn

Addictions Counseling promotions video. September 2014

Bozeman Film Society. March 30, 2016

# Harmon, Alison

Dietetic Educator Survey Highlights: Teaching on the Food System and Sustainability in the Dietetic Curriculum, Fall 2007, ADA HEN Newsletter.

Faculty MVP Radio Spot 2011.

Health Matters.

Montana Ag Live.

Montana Research: Sustainable Food and the Dietetic Curriculum, MT Dietetic Association Newsletter.

Putting the Essential Pieces Together, Fall 2007, MT Dietetic Association Newsletter.

Real Time.

Sustainable Food Systems for Dietetic Professionals.

Teachers College Record.

#### Heil. Daniel

AlterNet. February 2, 2015

Char-Koosta News. February 19, 2015

The Valley Journal. February 11, 2015

Why do Cross-Country Skiers Always Collapse Across the Finish Line? February 2014

#### Held. Suzanne

Center for Native Health Partnerships newsletter.

### Hunts, Holly

Fundraising for school supplies for Northern Cheyenne schools (and students) affected by the Ashland Fire of 2012.

Grains they can stomach.

Indian Country Today. October 6, 2016

Teaching Cents: Children can feel economic stress as much as adults.

# Owens, Lynn

Amplified Living. January 17, 2016

## Paul, Lynn

College New Update EHHD. January 2014

EHHD College News Update. September 2014

KVTM. December 10, 2015

MSU News. October 10, 2015

MSU News Services. November 26, 2014

Spokesman-Review. April 24, 2016

## Seifert, John

CBS Denver. February 2015

The Corrections - The 12 most common, performance-defeating fitness mistakes - and how to fix them.

# Smith, Adina

Substance Use and Mental Illness.

#### Tarabochia, Dawn

Montana Gerontology Society.

- d. Completed Theses (0)
- e. Other Reviewed and Non-Reviewed Materials (9)
  - Byker, C., Bass, T., Schumacher, J., Roth, A. C., Gamble, J., Fassas, D., Stefan, M. (2016). Strategies for Montana Beef to School. Bozeman-Butte Montana: MSU College of EHHD and The National Center for Appropriate Technology (NCAT). http://www.montana.edu/mtfarmtoschool/documents/beef-to-school/Beef%20to%20School%20Project%20Case%20Study%20Report.pdf
  - Dick, R., Rink, E., FourStar, K. (2014). The Role of Relationship and Other Factors Associated with Condom Use Intention Among Young American Indian Men Ages 18 to 24 Years Old. Journal of Health Disparities Research and Practice.

- Hornbuckle, L., Heil, D., Gizlice, Z., Whitt-Glover, M. (2014). *Effects of a faith-based intervention on obesity-related health measures in African-American women.* (5S ed., vol. 46, pp. S1059). Medicine and Science in Sports and Exercise.
- Paul, L. (2015). Strong Hearts Montana Research Project.
- Paul, L. (2015). Strong Hearts for Women Research Curriculum.
- Paul, L. (2014). Reaching Your Healthy Weight: Weight Made Easier". *No.* Montana Wheat Council. http://www.wheatfoods.org/sites/default/files/atachments/prime-time-weight-management-kit.pdf
- Rink, E., Montgomery-Andersen, R., Anastario, M. (2014). *The Effectiveness of an Education Intervention to Prevent Chylamdia Infection Among Greenlandic Youth.* International Journal of STDs and AIDs.
- Schure, M. B., Goins, R. T. (2015). An examination of the disablement process among older American Indians: The Native Elder Care Study.
- Young, M., Freeburg, J., Held, S., Smith, J. (2014). *The Grant Writing Bootcamp Facilitator Guide*. Montana State University/ADVANCE.
- 3. Reviewed and Non-Reviewed Abstracts and Conference Proceedings of Papers Presented at Regional, National, and International Meetings (9)
  - Akay, M., Abut, F., Sanli, T., Heil, D. (2014). *Investigating the Effects of Maximum Oxygen Uptake* and Maximum Heart Rate Variables on the Prediction of Upper Body Power of Cross-Country Skiers Using Support Vector Machines. (vol. 2, pp. 8-9). Northern Cyprus: Proceedings of the Second International Symposium on Engineering, Artificial Intelligence & Applications (ISEAIA2014).
  - Akay, M., Abut, F., Daneshvar, S., Heil, D. (2014). *Prediction of Maximal Oxygen Uptake of Cross-Country Skiers Using Different Regression Methods*. (vol. 2, pp. 17-18). Northern Cyprus: Proceedings of the Second International Symposium on Engineering, Artificial Intelligence & Applications (ISEAIA2014).
  - Akay, M., Turhan, I., Akga, D., Heil, D. (2014). Prediction of Upper Body Power of Cross-Country Skiers Using Support Vector Machines Combined with Feature Selection. (vol. 2, pp. 7). Northern Cyprus: Proceedings of the Second International Symposium on Engineering, Artificial Intelligence & Applications (ISEAIA2014).
  - Akay, M., Daneshvar, S., Isoglu, O., Heil, D. (2014). *Predicting the upper body power of cross-country skiers using support vector machines.* (vol. 7, pp. 21-24). Proceedings of the 7th Engineering and Technology Symposium.
  - Davila, E., Ranta, E., Whalen, L., Weishar, D., Blake, A., Lankford, E., Heil, D. (2014). *Predicting the energy cost of steep uphill walking: A cross-validation.* (2nd ed., vol. 8, pp. A65). International Journal of Exercise Science.
  - Kirven, C., Whalen, L., Heil, D. (2014). *Test-retest reliability of blood lipid measurements using a desktop lipid analyzer.* (2nd ed., vol. 8, pp. A53). International Journal of Exercise Science.
  - Ranta, E., Vatrone, T., Heil, D. (2014). *Distribution of pre-season training intensity in Masters-aged competitive cross country skiers.* (2nd ed., vol. 8, pp. A59). International Journal of Exercise Science.

- Sleight, S., Weishaar, D., Blake, A., Lankford, E., Heil, D. (2014). *The relationship between estimated VO2MAX and ability to perform high incline treadmill walking.* (2nd ed., vol. 8, pp. A27). International Journal of Exercise Science.
- Vatrone, T., Ranta, E., Heil, D. (2014). Characterizing Pre-Season Training Habits of Competitive Masters-Aged Cross-Country Skiers. (2nd ed., vol. 8, pp. A71). International Journal of Exercise Science.
- 4. Technical Reports (1)
  - U. N. S. C. o. N., Remans, R., Ahmed, S., Fanzo, J., DeClerck, F., Herforth, A. (2015). *Towards Sustainable, Healthy and Profitable Food Systems: Nutrition and the Sustainable Management of Natural Resources* (vol. Technical Note 4). Global Nutrition Report.
- 5. Popular Press (8)

# Bailey, Sandra

"Helping Your Child Learn Family Rules". MSU Extension GRG Project, December 2015.

"Caregiving: From Raising Grandchildren to Caring for Aging Family Members". Aging Horizons Newsletter, November 2015. Helena, MT.

"The Transition to Kindergarten". AP Newspapers across Montana, August 2015.

# Heil, Daniel

- "A 20-Second Test of Upper Body Power.". XC World Digest The Official Newsletter of the American Cross Country Skiers (AXCS), 2016.
- "Characterizing the Training Habits of Master Nordic Skiers in the Pacific Northwest.". XC World Digest The Official Newsletter of the American Cross Country Skiers (AXCS), September 2015.
- "In Search of Flow.". Annual Cross Country Ski Journal, November 2014.
- "Predicting Racing Performance.". XC World Digest The Official Newsletter of the American Cross Country Skiers (AXCS), February 2014.

## Paul, Lynn

"Increasing Physical Activity". National Extension Association and Consumer Sciences Impact 2014. 2014.

# 6. Other Scientific Presentations – (315)

#### Demonstration

- Lewis, M. (Presenter), Paul, L. (Coordinator/Organizer), National Association of Extension Family and Consumer Sciences, "2016 Around the Table with MSU's Executive Chef," Montana Association of Extension Family and Consumer Sciences, Big Sky, MT. (September 14, 2016).
- Wilson, S. (Author & Presenter), Wathen, C. (Author & Presenter), McCormick, E. (Author & Presenter), Shutt, M., International Conference on Learning, Teaching, and Student Success, "Creative Connections for K-20 Career Transitions Practitioners," Bozeman, MT. (November

2016).

# **Keynote/Plenary Address**

- Ahmed, S. (Author & Presenter), Traveling the Silk Road Exhibit and Lecture Series, "Tea Horse Road: The World's Oldest and Highest Tea Trade Route," Natural History Museum of Los Angeles, CA. (January 16, 2014).
- Held, S. (Author & Presenter), McCormick, A. (Author & Presenter), National Council on Family Relations Annual Meeting, "Manifesting an equitable research partnership through a shared vision," National Council on Family Relations, Baltimore, MD. (November 2014).
- Owens, L., Amplified Living, "Unstressing Your Personality to Experience Joy," Amplified Living: Crank It Up, Podcast. (January 2016).
- Owens, L., Central Valley Fire Department Awards Banquet, "Caring for Yourself as you Care for Others," Central Valley Fire Department, Bozeman, MT. (April 2016).
- Owens, L., Leadership Bozeman 2014, "Strengths Based Leadership," Bozeman Chamber of Commerce, The Commons, Bozeman, MT. (May 2014).
- Owens, L. (Author & Presenter), Leadership Bozeman 2015, "Relational Leadership," Bozeman Chamber of Commerce, The Commons, Bozeman, MT. (January 2015).
- Owens, L., Team IsaInspired Women's Retreat, "Reveal: Becoming Made Known," Team IsaInspired, Missoula, MT. (February 2016).
- Owens, L. (Author & Presenter), Training Retreat, "Who are you? How are you? How's that working for you?," Team IsaInspired, Fairmont Hot springs. (December 13, 2015).
- Tarabochia, D. S. (Presenter), Koltz, R. L. (Presenter), Montana Academy of Nutrition and Dietetics, "Living Well in Later Years: A psychoeducational support group for aging adults," Bozeman, MT. (June 2016).

#### Lecture

- Ahmed, S., Byker, C., Building a Food Environment Community of Practice Workshop, "Montana Food Environment + Health Overview," University of Hawaii and MSU, Hawaii. (November 2016).
- Ahmed, S. (Author & Presenter), Chinese Academy of Agricultural Sciences, "Tea and the Taste of Climate Change: A Socio-Ecological Framework to Assess Botanical Quality," Chinese Academy of Agricultural Sciences, Tea Research Institute, Chinese Academy of Agricultural Sciences, Zhejiang, China. (March 2015).
- Ahmed, S., Cornell University Plant Biology Seminar, "Tea and the Taste of Climate Change," Cornell University, Cornell University, Ithaca. (February 2015).
- Ahmed, S., Environmental Studies Program, Amherst College, "Tea and the Taste of Climate Change: A Socio-Ecological Framework to Assess Botanical Quality," Environmental Studies Program, Amherst College, Amherst College, MA. (April 2015).
- Ahmed, S. (Author & Presenter), Geography and Environment Seminar Program, "Tea and the Taste of Climate Change: A Socio-Ecological Framework to Assess Botanical Quality,"

- University of South Hampton, UK, University of South Hampton, UK. (June 2015).
- Ahmed, S. (Author & Presenter), Institute of Chinese Medicine Seminar, "Tea and the Taste of Climate Change: A Socio-Ecological Framework to Assess Botanical Quality," The Chinese University of Hong Kong, HK, The Chinese University of Hong Kong, HK. (March 2015).
- Ahmed, S., Penn State Department of Food Science, "Tea and the Taste of Climate Change: A Socio-Ecological Framework to Assess Botanical Quality," Penn State Department of Food Science, Pennsylvania State University, PA. (April 2015).
- Franklin, K. (Author & Presenter), Oregon State University, "Changing Demographics in the United States; Implications for Counselors," Oregon State University, Wilsonville, OR. (January 2014).
- Franklin, K., Tribitt, T., RMACES, "Shakin' Up Supervision Training with Experiential Adventure Techniques," RMACES, Jackson, WY. (October 2014).
- Izumi, B. (Author & Presenter), Pinero, D. (Author & Presenter), Peters, C. (Author & Presenter), Shanks, C. B. (Author & Presenter), Session for Teaching About Food Systems: Creating a Community of Practice, "Nutrition panel: Sustainability and nutrition science: How do they intersect in the classroom?." (June 2016).
- Miles, M. (Presenter), Dannecker, E. A. (Presenter), American College of Sports Medicine Annual Meeting, "Exercise and nutritional modulation of inflammation and pain," American College of Sports Medicine, San Diego. (May 28, 2015).
- Owens, L., Dr. Craig Stewart HDCF 371 Class, "What You Need to Know Now About Research!," Montana State University. (November 2016).
- Owens, L., Invited guest lecturer in Dr. Racquel Lidroth's Veterinary Medicine cohort class, "Caring for Yourself in a Caring Profession," Montana State University, Bozeman, MT. (April 2016).
- Owens, L. (Author & Presenter), Leadership Bozeman, "Relational Leadership," Leadership Bozeman, Bozeman, MT. (June 2015).
- Owens, L., "The Evolution of Becoming You," Amplified Living: Train the Trainer 2, Online ZOOM platform. (October 2016).
- Owens, L., "The PAVERS Method: A Recipe for Communication," Team IsaInspired, Online ZOOM platform. (October 2016).
- Owens, L., Transformation Tuesday, "Knowing Your Strengths: Toward Transformation," Live Young Be Free, Springhill Presbyterian Church. (February 2014).
- Paul, L. (Presenter), Basic Meat Microbiology and HACCP for Food Processors Training, "Microorganisms- the Good, the Bad and the Ugly," MSU Department of Agriculture, Bozeman, MT. (May 6, 2014).
- Rink, E., Johnson, R., PhD Institute for the University of the Arctic, "The Ethics of Place: CBPR with Small Indigenous Populations," University of the Arctic, Nuuk, Greenland. (September 23, 2016).
- Simonds, V., Felicia, D. C. (Author & Presenter), Bulltail, G. (Author & Presenter), "Raising our

Kids Well," Wyoming Humanities Council Grant, Cody, WY. (June 18, 2015).

#### **Oral Presentation**

- AAHPERD, "Preparation for Profession in HHD," San Diego.
- Ahmed, S., Board for International Food and Agricultural Development (BIFAD) Public Meeting, "Towards Climate-Smart Food Systems through Diversified Horticultural Practices, Crop Quality and Dietary Diversity," MSU. (April 2015).
- Ahmed, S., Gordon Research Conference on Diversity of Targets, Effects and Applications of Plant Volatiles, "Development of Analytical Methods for the Investigation of Environmental Effects on Tea," California. (February 2016).
- Akay, A. (Author & Presenter), Ishmail, I. (Author), Derman, D. (Author), Heil, D. (Author), The International Symposium On Engineering, Artificial Intelligence And Applications (ISEAIA), "Investigating the Effects of Maximum Oxygen Uptake and Maximum Heart Rate Variables on the Prediction of Upper Body Power of Cross-Country Skiers Using Support Vector Machines.," Girne American University in Girne, Cyprus. (July 2014).
- Akay, A. (Author & Presenter), Abut, F. (Author), Erson, S. (Author), Heil, D. (Author), The International Symposium On Engineering, Artificial Intelligence And Applications (ISEAIA), "Prediction of Upper Body Power of Cross-Country Skiers Using Support Vector Machines Combined with Feature Selection.," Girne American University in Girne, Cyprus. (July 2014).
- Akay, M. (Author & Presenter), Abut, F. (Author), Sanli, E. (Author), Heil, D. (Author), Second International Symposium on Engineering, Artificial Intelligence & Applications (ISEAIA2014), "Investigating the Effects of Maximum Oxygen Uptake and Maximum Heart Rate Variables on the Prediction of Upper Body Power of Cross-Country Skiers Using Support Vector Machines.," Northern Cyprus. (November 2014).
- Akay, M. (Author & Presenter), Abut, F. (Author), Daneshvar, S. (Author), Heil, D. (Author), Second International Symposium on Engineering, Artificial Intelligence & Applications (ISEAIA2014), "Prediction of Maximal Oxygen Uptake of Cross-Country Skiers Using Different Regression Methods.," Northern Cyprus. (November 2014).
- Akgol (Author & Presenter), Akay (Author), Heil, D. (Author), 1st International Symposium on Sport Science, Engineering and Technology, "Development of New Models for Predicting Upper Body Power of Cross-Country Skiers Using Machine Learning Methods.," Istanbul, Turkey. (May 2015).
- American Alliance of Health, Physical Education, Recreation, and Dance, "Personality matters: Understanding the Connection between Personality and Performance.," Tampa, FL.
- Amy, H. (Chair), Bailey, S. (Author & Presenter), Downer, B. (Author & Presenter), Teaster, P. (Author & Presenter), Traywick, L. T. (Author & Presenter), Association for Gerontology in Higher Education Annual Conference, "Disseminating Aging Education through Cooperative Extension Services," Association for Gerontology In Higher Education, Denver, CO. (February 28, 2014).
- Angosta, A. (Author & Presenter), Heil, D. (Author), Alforque-Tan, R. (Author), Zhu, W. (Author), Annual Conference of the Asian American Pacific Islander Nurses Association, "The Energy Expenditure of Tinikling: A Culturally Relevant Physical Activity Intervention.," Asian American Pacific Islander Nurses Association. (2016).

- Ashe, C. (Author & Presenter), Byker Shanks, C. (Author), Bark, K. S. (Author & Presenter), Stenberg, M. (Author), Annual Extension Conference, "Smarter lunchrooms movement," Montana State University Extension, Bozeman. (October 2015).
- Bailey, S., Ashe, C., 2016 4-H Update, "MSU Extension 4-H and FCS: Programming Together for Montana Youth," MSU Extension 4-H Center for Youth Development, Billings, MT. (February 3, 2016).
- Bailey, S., After School and Beyond 2016, "Grandparents Raising Grandchildren: Working with Skipped Generation Families in your Afterschool Program," Montana After School Alliance Annual Conference, Bozeman. (August 15, 2016).
- Bailey, S., Langosch, D. (Author & Presenter), Cooper, L. (Author & Presenter), Brookdale Foundation National Conference, "Using Research on Grandfamilies to Inform the Direction of Agency Programming: How to make Your Program Grow and Thrive," Brookdale Foundation, Denver, CO. (November 12, 2016).
- Bailey, S. (Panelist), Murray, D. (Panelist), Ulasewicz, C. (Panelist), Council of Administrators for Family & Consumer Sciences, "Leadership Resolutions for the New Year," CAFCS, Las Cruces, New Mexico. (February 19, 2016).
- Bailey, S., Byerly, M. (Presenter), Bryan, B. (Presenter), Montana Annual Extension Conference, "Extension's Response to Mental Health in Montana: What has been done and where we are going?," MSU Extension, Bozeman. (October 25, 2016).
- Bailey, S. (Presenter), Montana Association for the Education of Young Children, "Working with Fragile Families in Early Childhood Settings," Montana Association for the Education of Young Children, Bozeman. (October 16, 2015).
- Bailey, S., Greenwood, H. (Author & Presenter), Fruhauf, C. (Author & Presenter), Yancura, L. (Author & Presenter), National Extension Association of Family & Consumer Sciences, "Powerful Tools For Caregivers: An Evidence-Based Program for Family Caregivers and Grandfamily Audiences," National Extension Association of Family & Consumer Sciences, Big Sky, MT. (September 13, 2016).
- Bass, T. (Author & Presenter), Byker, C. (Author), International Conference on Food Studies, "MT Beef to School Supply Chain Relationships," Berekely California. (October 12, 2016).
- Bohecker, L. (Author & Presenter), Vereen, L. (Author & Presenter), Wells, P. (Author & Presenter), Wathen, C. (Author & Presenter), Rocky Mountain Association of Counselor Educators, "What is the MESG? Results of Research on the process of going through a mindfulness experiential small group," RMACES, Jackson, WY. (October 2014).
- Brown (Author & Presenter), Harris (Author), Heil, D. (Author), Holman (Author), Harrar (Author), 2015 Society of Behavioral Medicine Annual Meeting, "Developing and Piloting a Nutrition and Exercise After-School Program that Includes Families.," Society of Behavioral Medicine, San Antonio, TXZ. (April 2015).
- Byker Shanks, C., Florida Farm to School, "Farm to school: It's all about context," Naples. (October 2015).
- Byker Shanks, C. (Presenter), Bark, K. S. (Presenter), Orlowski, M. (Presenter), School Nutrition Association's Annual National Conference, "Make your lunchroom smarter!," Salt Lake City. (July 2015).

- Byker, C. (Author), Ermann, M. (Presenter), Seranno, E. (Author), Calvey, R. (Author), 167th meeting of the Acoustical Society of America, "Do Elementary School Children Eat Less in Noisy Cafeterias?," Providence, RI. (May 2014).
- Byker, C., Childhood Obesity Conference, "Strategies to engage early child care providers in obesity prevention," San Diego. (July 2015).
- Byker, C. (Author & Presenter), Gamble, J. (Author & Presenter), Vogler, R. (Presenter), Bass, T. (Author), MT Farm to School Summit, "Montana Beef to School Stories," MT Team Nutrition et. al., MSU-SUB Bozeman. (September 16, 2016).
- Byker, C. (Presenter), Ahmed, S. (Author), Smith, T. (Author), Pecha Kucha, "The Rural Food Environment in Montana: You Are What You Eat and It Matters Where You Live," Microbiosciences Series., Bozeman, MT. (October 2014).
- Byker, C. (Presenter), Marcenelle, M. (Presenter), School Nutrition Association, "Food Waste among Elementary Children: Challenges and Opportunities," School Nutrition Association, Boston, MA. (July 2014).
- Certain, P., Burgess, M., Dyer, W., Harmon, A., Holt, C., North American Colleges and Teachers of Agriculture (NACTA) annual meetings, "Building Perennial Legacies on Student Farms," NACTA, Bozeman MT. (June 25, 2014).
- Coltom, N. J. (Presenter), Start up day for Bozeman Health Enhancement Teachers, "Incorporating new state standards into health enhancement curriculum," Bozeman School District, Bozeman Senior High. (August 28, 2014).
- Decker, K. B., Foster, T., Early On (Part C) Early Intervention Conference, "Infants and toddlers with hearing loss: How are we supporting their language development, and how does this align with best practices and parent perceptions?," Traverse City, MI. (November 11, 2015).
- Decker, K. B., Presented at the First Year Research Experience Faculty Panel, Montana State University., "Undergraduate student researchers: Experiences as part of the MSU the Early Childhood Research Group.." (October 4, 2016).
- Decker, K. B., Presented at the Leadership MSU event, Montana State University., "Supporting young children's development through families and professionals.." (December 7, 2016).
- Decker, K. B., Presented for the Psychology Department, Montana State University., "Supporting children's development through important individuals in their lives: Families' and professionals' experiences and influences.." (September 30, 2016).
- Elliott, A. H., International Association of Marriage and Family Counselors Conference, "Positing privilege: Factors and experiences that contribute to counselors' multicultural competence.," International Association of Marriage and Family Counselors, Oxford, England. (July 6, 2016).
- Elliott, A. H., Rocky Mountain ACES Regional Conference, "Encountering the Self: The Process of Professional and Personal Identity Development Integration in Counselor Education Doctoral Students," Association of Counselor Education and Supervision, Steamboat Springs, CO. (October 7, 2016).
- Elliott, A. H. (Author & Presenter), ACES National Conference, "Impact of International Service Work in Counseling Programs on Professional Development and Relationship," Assocation for Counselor Education and Supervision, Philadelphia, PA. (October 11, 2015).

- Elliott, A. H. (Author & Presenter), Lamb, B. (Author & Presenter), Rocky Mountain ACES Regional Conference, "Positing privilege: Factors and experiences that contribute to counselors' multicultural competence," Association of Counselor Education and Supervision, Steamboat Springs, CO. (October 7, 2016).
- Gahagan, K., Vaterlaus, J. M., Frost, L., Rocky Mountain Psychological Association Convention, "Cyberbullying in youg adulthood: Perceived definitions, prevalence, and bystander responsibility," Rock Mountain Psychological Association, Boise, ID. (April 2015).
- Harmon, A. (Author), Gaston, M., Fox, M., Reusch, T., Oien, D., MT Academy of Nutrition and Dietetics, Annual Food and Nutrition Conference and Exhibition, "Lentils: Montana's Real Treasure," MT Academy of Nutrition and Dietetics, Annual Food and Nutrition, Billings MT. (May 28, 2014).
- Harmon, A. (Author & Presenter), Gaston, M. (Author & Presenter), Fox, M. (Author & Presenter), Reusch, T. (Author), Oien, D. (Author & Presenter), MT School Nutrition Association Annual Conference, "Lentils: Montana's Real Treasure," MT School Nutrition Association, Great Falls MT. (June 17, 2014).
- Harmon, A. (Author), Fox, M. (Author & Presenter), Montana Academy of Nutrition and Dietetic, Annual Food and Nutrition Conference and Exhibition, "Sourcing Sustainable Seafood: A Global Seafood System Perspective," Montana Academy of Nutrition and Dietetics, Billings MT. (May 29, 2014).
- Harmon, A. (Author & Presenter), Jenkins, M. (Author & Presenter), Ganong, L. (Author & Presenter), Landolfi, K. (Author & Presenter), Leitch, A. (Author), Montana Organic Association Annual Conference, "Fats in the American Food Supply: Implications for Sustainability and Public Health," Montana Organic Association, Great Falls MT. (December 5, 2014).
- Harmon, A. (Author & Presenter), Oien, D. (Author & Presenter), Fox, M. (Author & Presenter), Montana Organic Association Annual Conference, "Lentils: Gems for the Treasure State," Montana Organic Association, Great Falls MT. (December 6, 2014).
- Harmon, A. (Author & Presenter), Dyer, W. (Author), Maxwell, B. (Author), Burgess, M. (Author), Landolfi, K. (Author), North American Colleges and Teachers of Agriculture (NACTA) annual meetings, "Towne's Harvest Practicum at Montana State University: The Added Value of Field-Based Learning on a Campus Farm," NACTA, Bozeman MT. (June 25, 2014).
- Harmon, A. (Author & Presenter), Wilcox, J. (Author & Presenter), Nourishing People and Sustaining Communities Conference, "Sustainable Hospital Foodservice: Restoring Health and Prosperity to Rural Montana," National Center for Appropriate Technology and Livingston Healthcare, Livingston MT. (November 7, 2014).
- Hartman, K., "How To Teach Your Kids About Money Management," Bozeman School District, Willson School. (October 18, 2016).
- Heil, D. (Author & Presenter), Angosta, A. (Author & Presenter), Zhu, W. (Author & Presenter), 2016 ACSM Northwest Annual Conference, "Exercise Training With Dance to Improve Cardiometabolic Health and Physical Fitness," ACSM Northwest Chapter, Tacoma, WA. (April 2016).
- Heil, D. (Author & Presenter), HHD Spring 2014 Research Celebration, "2013 A Year of Applied Physiology in the MSL.." MSU Department of Health & Human Development, MSU -

- Bozeman. (April 2014).
- Held, S., McCormick, A. (Author & Presenter), Hallett, J. (Author), Real Bird, S. (Author), Simonds, V. (Author), Martin, C. (Author), Mountain West Clinical and Translational Infrastructure Annual Meeting, "Development of a community-based qualitative data analysis method," Las Vegas, NV. (June 2015).
- Held, S., McCormick, A. (Author & Presenter), Hallett, J. (Author), Real Bird, S. (Author), Simonds, V. (Author), Martin, C. (Author), Inouye, J. (Author), Mountain West Clinical and Translational Infrastructure Annual Meeting, "Improving chronic illness management with the Crow Nation: Development of the Baaniilaa Project," Las Vegas, NV. (June 2015).
- Held, S. (Author & Presenter), McCormick, A. (Author & Presenter), Mountain West Clinical and Translational Infrastructure Annual Meeting, "Understanding Treatment Adherence and Health Promoting Behaviors of Individuals with Chronic Disease on the Crow Reservation," Mountain West Clinical and Translational Infrastructure, Las Vegas, NV. (June 2014).
- Held, S. (Author & Presenter), McCormick, A. (Author), Hallett, J. (Author), Real Bird, S. (Author), Simonds, V. (Author), Martin, C. (Author), Grant, M. (Author), National Institute on Minority Health and Health Disparities Conference, "Listen to my story: Data analysis of story data in health research," National Institutes of Health, Washington, DC. (December 2014).
- Herforth, A., Ahmed, S., International Conference on Global Food Security, "The Food Environment, Its Effects on Dietary Consumption, and Potential for Measurement Within Agriculture-Nutrition Interventions," Cornell University. (October 2015).
- Herforth, A., Ahmed, S., Leverhulme Centre for Integrative Research on Agriculture and Health (LCIRAH), 5th Annual Research Conference: Agri-health Research: What Have We Learned and Where to Next?, "The Food Environment, Its Effects on Dietary Consumption, and Potential for Measurement Within Agriculture-Nutrition Interventions," London. (June 2015).
- Herforth, A., Ahmed, S., Yale Food Systems Symposium, "The Food Environment, Its Effects on Dietary Consumption, and Potential for Measurement Within Agriculture-Nutrition Interventions," Yale School of Forestry and Environmental Studies, Yale University, New Haven. (October 2015).
- Horrigan, L. C. (Author & Presenter), Jay, S. E. (Author), Brown, K. M. (Author), Porter, J. W. (Author), Steward, A. N. (Author), Miles, M., American College of Sports Medicine Annual Meeting and 4th World Congress on Exercise is Medicine, "Influence of recommended recovery meal on insulin indices in women of varying body fat percentages," American College of Sports Medicine, Orlando, FL. (May 2014).
- Hultin, L. (Author & Presenter), Zhu, W. (Author), Pribanic, K. A. (Author), Terry, J. L. (Author), Heil, D. (Author), 2016 ACSM Northwest Annual Conference, "Predicting Cross Country Skiing Performance: A Comparison of Two Different Upper Body Power Ergometers," ACSM Northwest Chapter, Tacoma, WA. (2016).
- Hunts, H. J. (Author & Presenter), Dratz, E., Annual Meeting National Association of Food Distribution Programs on Indian Reservations, "Nutritional analysis of FDPIR food package: A scientific approach.," National Association of Food Distribution Programs on Indian Reservations, Traverse City, Michigan. (June 7, 2016).
- Hunts, H. J. (Author & Presenter), 1st Annual Native American Nutrition Conference, "A fresh look at the Food Distribution Program on Indian Reservations," Seeds of Native Health, University of Minnesota,, Mystic Lake, MN. (September 18, 2016).

- Hunts, H., Dratz, E., Ad Hoc Subcommittee National Congress of American Indians, "FDPIR: Some Nutrition Problems that Should be Fixed because they are Killing People," National Congress of American Indians, Washington DC. (February 23, 2016).
- Hunts, H., American Council on Consumer Interests Annual Meeting, "Food Distribution Programs on Indian Reservations," American Council on Consumer Interests, Clearwater Beach, FL. (May 22, 2015).
- Hunts, H., Annual Meeting American Council on Consumer Interests, "Consumer advocacy, nutrition information and the Food distribution program on Indian reservations," American Council on Consumer Interests, Washington DC. (June 10, 2016).
- Hunts, H. (Author & Presenter), Pierre, M. (Author & Presenter), Annual Meeting of the Mountain Plains Region Food Distribution Program on Indian Reservations, "Partners in nutrition education: Confederated Salish Kootenai Tribes, Salish Kootenai College and Montana State University," Mountain Plains Region Food Distribution Program on Indian Reservations, Rapid City, SD. (August 8, 2014).
- Hunts, H. (Author & Presenter), Intertribal Agriculture Council, "Intertribal Agriculture Council and he Food Distribution Program on Indian Reservationst," Intertribal Agriculture Council, Las Vegas, NV. (December 7, 2016).
- Hunts, H., Ahmed, S. (Author), Byker, C. (Author), Sherman, J. (Author), Smith, T. (Author), National Association of Food Distribution Programs on Indian Reservations, "Healthy Eating Index 2010/Cultural Nutritional Messaging/Community Gardening: Collaborations with FDPIR and Montana State University," USDA Food Distribution Programs on Indian Reservations, San Diego, CA. (June 10, 2014).
- Kirven (Author & Presenter), Davila (Author), Edwards (Author), Filipowicz (Author), Legidakes (Author), Nordman (Author), Perreault (Author), Robinson (Author), Tarantina (Author), Turnbaugh (Author), Vap (Author), Heil, D. (Author), ACSM Northwest Annual Conference, "Influence of Plyometric and Resistance Training on Strength, Power, and Cardiorespiratory Fitness in Active Adults.," ACSM Northwest Chapter, Bend, OR. (April 2015).
- Kleist, D. (Presenter), Wathen, C. (Author), Qualitative Report Conference, "Internationalization of counselor education: Lived experiences of US counselors-in-trainin," TQR, Ft. Lauderdale, FL. (January 2016).
- Koltz, R., Tarabochia, D., Koltz, D., Wathen, C., American Counseling Association, "Living Well in Later Years: A psychoeducational support group for aging adults," Montreal, Quebec. (March 2016).
- Koltz, R., Odegard, M., Wathen, C., Association of Counselor Education and Supervision, "Wellness Strategies to Thrive duing the Pre-tenure Experience," Philadelphia, PA. (October 2015).
- Koltz, R. (Presenter), Lux, C. (Presenter), HHD Research Seminar, "Research Collaboration: The Key to Balance in the Academic World." (March 2014).
- Koltz, R. (Author & Presenter), Smith, A. (Author & Presenter), Kelsey, L. (Author), Franklin, K. (Author), Peter, C. (Author & Presenter), Allison, G. (Author & Presenter), Heidi, M. (Author & Presenter), Montana School Counselors Association, "School counseling students' growth and well-being," Bozeman, MT. (April 20, 2014).

- Lonsdale, T. (Author & Presenter), Gleasons, R., Held, S. (Author), Brown, B. (Author), National Safe Routes to Schools Conference, "Building strong collaborations for active transportation in tribal communities," Safe Routes to Schools, Columbus, OH. (April 2016).
- Lux, C., CCC Professional Development, "Professionalism in Early Childhood," Child Care Connections, Bozeman, MT. (March 2016).
- Lux, C., EHHD Outstanding Faculty Lecture Series, "Service as Collaboration: Local, State, and National Networking," College of EHHD, Bozeman, MT. (November 2016).
- Lux, C., EHHD Outstanding Faculty Lecture Series, "Teaching Strategies in Action," EHHD, Bozeman, MT. (April 2015).
- Lux, C., FCS Summer Conference, "Say Yes! to MSU," FCCLA, Bozeman, MT. (July 2015).
- Lux, C. (Presenter), MT FCS Educator Summer Conference, "Early Childhood Education: Connecting Children, Families, and Communities," MT FCS Educators, Montana State University. (August 2014).
- Lux, C., MTAEYC state conference, "Planning and Implementing P 3 STEM Curricula," MTAEYC, Bozeman, MT. (October 2015).
- Lux, C. (Presenter), Koltz, R. (Presenter), Franklin, K. (Presenter), NAEYC Professional Development Institute, "Emotional Well Being and School Readiness," NAEYC, Minneapolis, MN. (June 2014).
- Lux, C., NEAFCS 2016 Annual Session, "Helping Children Learn Through Nature," National Extension Association of Family and Consumer Science, Big Sky, MT. (September 2016).
- Lux, C., Sprouting Success, "Gardening with Young Children: Connecting to Learning Standards," Montana Farm to School, Bozeman, MT. (September 2016).
- "MSU Affirmative Action Team Training Workshop," MSU Affirmation Action. Bozeman, MT.
- Malcolm (Author & Presenter), Grant (Author), Lee (Author), Legidakes (Author), Stilson (Author), Kirven (Author), Whalen (Author), Heil, D. (Author), ACSM Northwest Annual Conference, "The Influence of a Daily Supplement on Blood Triglycerides and Cholesterol in Healthy Adults.," ACSM Northwest Chapter, Bend, OR. (April 2015).
- Matyas, C., Stepp, J., Orians, C., Ahmed, S., Griffin, T., Cash, S., Robbat, A., American Association of Geographers /, "Precipitation Variability at Three Tea-growing Sites in China," Florida. (December 2015).
- McLean, A. (Panelist), Watson, R. (Panelist), Lux, C. (Panelist), Kelley, M. (Panelist), Williams, S. (Panelist), Krauss, J. (Moderator), Raising of America, Early Childhood Community Council of the Greater Gallatin Area, Museum of the Rockies. (May 2014).
- Miles, M. (Chair), American College of Sports Medicine Annual Meeting, "Immunology," American College of Sports Medicine, San Diego. (May 29, 2015).
- Miles, M., MWRC CTR-IN 2nd Annual Research Symposium, "Sugar-sweetened Beverages Decrease Benefits of Exercise in Overweight Adults," Mountain West Research Consortium (MWRC), Las Vegas. (June 8, 2015).

- Miles, M., Western Society for the Physical Education of College Women Annual Meeting, "The Next 10 Years: Exercise Physiology," Western Society for the Physical Education of College Women, Monterey, CA. (November 19, 2015).
- Moody, S. (Presenter), Wathen, C. (Presenter), Langellier, K. (Presenter), Rocky Mountain Association of Counselor Educators, "Infusing social justice across the curriculum: nurturing dialogue and experience in the classroo," RMACES, Jackson, WY. (October 2014).
- Morrison, W. B. (Presenter), Center for Faculty Excellence, "Connecting the Dots with Integrative Learning: Mapping the Terrain," Center for Faculty Excellence, Montana State University. (January 30, 2015).
- National Coach Education Conference, "Determining Goals for Athletic Programs," Pittsburgh. PA.
- Nelson, M. (Author & Presenter), Koltz, R., Tarabochia, D., Rocky Mountain ACES, "Integrating Well-Being into the Art of Training Counselors," Association for Counselor Education and Supervision, Jackson, WY. (October 2, 2014).
- Odegard, M., Koltz, R., Association of Counselor Education and Supervision, "The Aftermath: Faculty Voices and Recommendations following a CACREP site visit," Philadelphia, PA. (October 2015).
- Osborne, S. S. (Presenter), Annual Conference, Montana Association of Family and Consumer Science, "Certified Family Life Educator with the National Council on Family Relations: An Option for FCS," Montana Association of Family and Consumer Sciences, Big Sky, MT. (April 10, 2014).
- Osborne, S. (Author & Presenter), Annual Conference, Teaching Family Science, "Introducing the Lifespan: A Well-Being Approach," Family Science Association, Estes Park, CO. (June 2, 2016).
- Owens, L. (Author & Presenter), Physical Education Teacher Education/Health Education Teacher Education Conference, "Teaching from Strength: An Analysis of Ideal Vs. Real.," Society of Health & Physical Education, Atlanta, GA. (October 28, 2015).
- Owens, L. (Author & Presenter), Physical Education Teacher Education/Health Education Teacher Education Conference, "Care as Pedagogy: Service Learning in PETE/HETE.," Society of Health & Physical Education, Atlanta, GA. (October 30, 2015).
- Paul, L. (Presenter), 2014 MAFCS Annual Conference, "Health at Every Size (HAES)- New Approach to Weight and Health," MAFCS, Big Sky, MT. (April 10, 2014).
- Paul, L. (Presenter), Montana Behavioral Initiative Conference, "Taking a New Look at Weight: Body Image and Health at Every Size," Montana Behavioral Initiative, Bozeman, MT. (June 17, 2014).
- Pierson, M. (Author & Presenter), Wu., W. (Author), Becker, J. N. (Author), Nakajima, M. (Author), Southwest Regional Meeting of the American College of Sports Medicine, "Effects of Verbal, Visual, and Kinesthetic Cueing on Knee Joint Mechanics During Cutting," American College of Sports Medicine, Newport Beach, CA. (October 2016).
- Porter, J. W. (Author & Presenter), Steward, A. N. (Author), Halvorson, J. T. (Author), Seifert, J. G. (Author), Bronsky, S. (Author), Connors, A. E. (Author), Miles, M., American College of Sports Medicine Annual Meeting and 6th World Congress on Exercise is Medicine, "Exercise,

- inflammation, and sugar consumption in adults with normal versus impaired fasting or glucose tolerance," American College of Sports Medicine, Boston. (June 2, 2016).
- Pribanic, K. (Author & Presenter), Fogerty, M. C. (Author), Heil, D. (Author), 2016 ACSM Northwest Annual Conference, "The Relationship Between PSI and Half-Marathon Running Characteristics in Full Firefighting Kit: A Case Study," ACSM Northwest Chapter, Tacoma, WA. (2016).
- Rink, E., Haggerty, J., Climate Change and Community Resiliency, "Restoration as Resiliency: A Case Study of the Fort Peck Buffalo," White Office on Science and Technology, Washington, D.C. (April 2, 2015).
- Rink, E., Reimer, G. A., Nunamed, "Population Dynamics in Greenland: A Mixed Methods Study of Reproductive Health In North Greenland," Nuuk, Greenland. (October 1, 2016).
- Rink, E., Research Seminar, "Population Dynamics in Greenland," Arizona State University School of Health Promotion and Nutrition, Pheniex, Arizona. (November 15, 2015).
- Rink, E., Rough Cut, "Population Dynamics in Greenland: Hunters and Their Wives Speak," Montana Institute on Ecosystems, Bozeman, Montana. (November 20, 2015).
- Roggman, L., Hughes-Belding, K., Cook, G., Decker, K. B., Peterson, C., Vallotton, C., Chazan Cohen, R., Ispa, J., Collaborative Science of Home Visiting Meeting, "What does it take to become an effective home visitor?," Washington, D. C. (November 16, 2016).
- Schure, M. B. (Author & Presenter), Kearney, D. J. (Author), Simpson, T. L. (Author), Martinez, M. (Author), Sayre, G. (Author), American Public Health Association, "Veterans and posttraumatic stress disorder (PTSD)," American Public Health Association, Denver, CO. (November 2, 2016).
- Seifert, J. (Author & Presenter), Ritter, B. (Author), Butler, C. (Author), 21st International Congress on Ski Trauma and Safety, "A case study: a femoral fracture and return to skiing in an elite collegiate ski racer," International Society of Ski Safety, San Vito di Cadore-Cortina d'Ampezzo, IT. (March 2015).
- Seifert, J. (Author & Presenter), Portman, J. (Author), Heil, D. (Author), Willis, S. (Author), 21st International Congress on Ski Trauma and Safety, "Physiological stress during patient transport and avalanche control in professional ski patrollers," International Society of Ski Safety, San Vito di Cadore-Cortina d'Ampezzo, IT. (March 2015).
- Seifert, J. (Author), Kipp, R. (Author & Presenter), 21st International Congress on Ski Trauma and Safety, "Sagittal plane helmet acceleration by pole type in skilled and less skilled young alpine ski racers," International Society of Ski Safety, San Vito di Cadore-Cortina d'Ampezzo, IT. (March 2015).
- Seifert, J. (Author & Presenter), Nunnikhoven, H. (Other), Snyder, C. (Other), Kipp, R. W. (Other), 7th International Congress on Science and Skiing, "Does Ski Width Influence Muscle Action in an Elite Skier? A Case Study," University of Salzburg, St. Christoph, Austria. (December 14, 2016).
- Seifert, T., Hughes, B. E., Wilson, S., Vess, M., Vaterlaus, J. M., Haynes, D., Henderson, D., Kearns, C., Beck, C., The International Conference on Learning, Teaching, and Student Success, "Understanding and advancing student success and well-being.," Bozeman, MT. (November 2016).

- Simonds, V. W. (Author & Presenter), LaVeaux, D. (Author), Cummins, J. (Author), BullTail, G. (Author), Smith, E. (Author), Pickett, V. (Author), Stops, S. (Author), GoesAheadPretty, B. (Author), Milakovich, J. (Author), American Public Health Association, "Increasing Water-Related Environmental Health Literacy," American Public Health Association, Chicago, Illinois. (November 2, 2015).
- Simonds, V. (Author & Presenter), Pickett, V. (Author & Presenter), Celebration of Research and Creative Activities Serving Indigenous Communities, "Guardians of Living Water," Montana State University, Bozeman, MT. (February 18, 2016).
- Simonds, V. (Author), LaVeaux, D. (Author & Presenter), Smith, E. (Author & Presenter), Dayle, F. C. (Author & Presenter), Cummins, J. (Author), BullTail, G. (Author), National Congress of American Indians Policy Research Center Tribal Leader/Scholar Forum, "Environmental Health Literacy and Children as Agents of Change.," National Congress of American Indians, St. Paul, MN. (June 30, 2015).
- Simonds, V. (Author & Presenter), Pickett, V. (Author), Smith, E. (Author), Milakovich, J. (Author), LaVeaux, D. (Author), Stops, S. (Author), Martin, C. (Author), Cummins, J. (Author), Native Health Research Conference, "Community-based participatory research approach to increasing environmental health literacy: Feasibility of the guardians of living water project.," Native Research Network, Cherokee, NC. (June 6, 2016).
- Simonds, V. (Author), Dorothy, R. (Author), A., O. (Author), M., H. (Author), D., B. (Author), T., C. (Author), B., N. (Author), K, D. (Author), J., D. (Author), P., S. (Author), Mark, D. (Author), Stephenson Cancer Center Research Symposium, "Tanning Beliefs and Behaviors among Rural American Indian and Non-Hispanic White Youth," Stephenson Cancer Center Research Center, University of Oklahoma, Oklahoma City, OK. (January 30, 2015).
- Smith, A., Nevin, K. (Author & Presenter), Reagor, S. (Author & Presenter), Gender Expansion Conference, "Addressing suicidality in Rural Trans Populations," Gender Expansion Project, Missoula, MT. (October 2015).
- Smith, A. (Author & Presenter), Nevin, K. (Author & Presenter), Smith, G. (Author), Sutherland, B. (Author & Presenter), Zenker, R. (Author & Presenter), Reagor, S., Montana School Counselors Association, "Working with transgender students in the schools," Bozeman, MT. (April 20, 2014).
- Smith, A. (Author & Presenter), Nevin, K. (Author & Presenter), Sutherland, B. S. (Author & Presenter), Zenker, R. (Author & Presenter), Reagor, S. (Author & Presenter), Woods, C. (Author), Ortiz, M., Rocky Mountain Association of Counselor Educators and Supervisors, "Trans 101," Jackson, WY. (October 5, 2014).
- Society of Behavioral Medicine, "Relationship between body weight and quality of life issues among highly active individuals.," Montreal, Canada.
- Society of Behavioral Medicine, "Relationship between body weight and quality of life issues among," Montreal Canada.
- Stenberg, M. (Presenter), Byker, C. (Presenter), Montana School Nutrition Association, "Smarter Luncrhooms," Montana School Nutrition Association, Great Falls, MT. (June 2014).
- Stewart, C. (Author & Presenter), AIESEP International Conference, University of Wyoming, Laramie, WY. June 2016, "Flipping entry-level coach education: Meeting the characteristics of tomorrow's millennial coaches via student/athlete input (REFERRED). AIESEP International Conference, University of Wyoming, Laramie, WY. June 2016," AIESP

- (International Association for Physical Education in Higher Education), Wyoming. (June 2016).
- Stewart, C. (Author & Presenter), National Coach Education Conference. University of Washington, Seattle, Wa. June 2016., ""Mental Toughness & the Millennial Athlete: Are they compatible?". (REFEREED) National Coach Education Conference. University of Washington, Seattle, Wa. June 2016.," National Coach Education Conference. University of Washington, Seattle, Wa. June 2016. (June 2016).
- Stewart, C. (Author & Presenter), Physical Education & Teacher Education Conference Atlanta, October, 2015, ""Coaching and teaching the millennial athlete", PETE, Atlanta. (October 2015).
- Tarabochia, D., Klotz, S. (Other), Annual Association for Gerontology in Higher Education Conference, "Professional Caregivers' Knowledge & Perceptions of the Validation Method," Association for Gerontology in Higher Education and Gerontology Society of America, Denver, CO. (March 2014).
- Tarabochia, D. (Presenter), Devitt, S. J. (Presenter), Annual Association for Gerontology in Higher Education, "Knowledge and Attitudes about Sexual Health in the Elderly Population and the Need for Educational Programs," Association for Gerontology in Higher Education and Gerontology Society of America, Denver, CO. (March 2014).
- Tarabochia, D., Montana Gerontological Society & Governor's Conference on Aging, "Caregiving," Helena MT. (May 2015).
- Tarabochia, D., Montana Nonprofit Association, "College Interns: Benefits to Them & Your Organization." (October 2015).
- Tarabochia, D., Montana Nurses Association, "Communication & Dementia." (September 2015).
- Teague, K. (Author & Presenter), Harmon, A. (Author), National McNair Conference, "Indigenous Food Systems: Grains, Global Perspectives, and Health Outcomes," Berkely CA. (July 31, 2014).
- Terry, J. L. (Author & Presenter), Heil, D. (Author), 2016 ACSM Northwest Annual Conference, "Test-Retest Reliability of the Epsworth Sleepiness Scale in Healthy Adults," ACSM Northwest Chapter, Tacoma, WA. (2016).
- Terry, L. (Leader), Bailey, S., Arnold, S. (Presenter), Myers, S. (Presenter), Montana Annual Extension Conference, "Growing Our Own: How Interns Can Assist Students and Our County Offices," MSU Extension, Bozeman. (October 26, 2016).
- Valarie, J. (Author), Kimberly, H. (Author & Presenter), Valdes, J. (Author), Simonds, V. (Author), Association for Public Policy and Analysis & Management annual conference, "Changing patterns of food insecurity among American Indians and Alaska Natives," Association for Public Policy Analysis & Managment, Albuquerque, NM. (November 6, 2014).
- Vaterlaus, J. M., 2015 FCS Summer Conference, "#letstalktechnology: Interactive technology in parent-child relationships," FCCLA Montana State Association, Bozeman, MT. (July 2015).
- Vaterlaus, J. M., Montana FCCLA Annual Conference, "Healthy Relationships 101," FCCLA Montana State Association, Billings, MT. (March 2015).

- Vaterlaus, J. M., Tulane, S., National Council on Family Relations Annual Conference, "A place for technology in parent education: An exploratory study of parent perceptions," National Council on Family Relations, Vancouver, BC, Canada. (November 2015).
- Vaterlaus, J. M., Asay, S., National Council on Family Relations Annual Conference, "Family Life Education Methodology: An evaluation of a university Family Life Education course," National Council on Family Relations, Minneapolis, MN. (November 2016).
- Vatrone, T. (Author & Presenter), Ranta, E. (Author), Heil, D. (Author), 2014 ACSM Northwest Conference, "Characterizing Pre-Season Training Habits of Competitive Masters-Aged Cross-Country Skiers.," ACSM Northwest, Wenatchee, WA. (April 2014).
- Wathen, C., Elliott, A. H., ACES National Conference, "Ways to teach the Ways: Creatively integrating Cheston's (2000) Ways paradigm into the counseling theory classroom.," ACES, Philadelphia, PA. (October 2015).
- Wathen, C., Bohecker, L., Wells, P., Theimann, J., Anekstein, A., ASERVIC National Conference, "Personal and professional: Authoethnographic pictures integrating spiritual and religious development and counselor educators.," ASERVIC, NY, NY. (July 2015).
- Wathen, C. (Presenter), Seitz, C. (Presenter), Montana School Counselor Association Conference, "Creative and Experiential Collaborations in the Classroom: using innovative techniques to educate adolescents about addictions and substance abuse," MSCA, Bozeman, MT. (April 2014).
- Wathen, C., Koltz, R., Rocky Mountain Association of Counselor Educators, "The Montana Cowboy and the British Stiff Upper Lip: Comparing and Contrasting Counselor Identity Globally," RMACES, Jackson, WY. (October 2014).
- Wolery, J. (Presenter), Bailey, S. (Presenter), National Extension Association of Family & Consumer Sciences, "Aging in Place with Assistive Devices," National Extension Association of Family & Consumer Sciences, Big Sky, MT. (September 15, 2016).
- Zhu, W. (Author & Presenter), Heil, D. (Author), Angosta, A. (Author), Alforque-Tan, R. (Author), 2016 ACSM Northwest Annual Conference, "Predicting Energy Expenditure for Tinikling Dance with Accelerometry-Based Activity Monitors," ACSM Northwest Chapter, Tacoma, WA. (2016).

#### Other

- Colton, N. J. (Presenter), Montana Behavior Institute, "Classroom Energizers," MSU, MSU. (June 18, 2014).
- Colton, N. J. (Presenter), State of Mt Nutrition Educator's, "Movement/physical activity to accompany nutrition education," MSU Nutrition Extension, Bozeman. (September 16, 2014).
- Foster, T., Decker, K. B., Early On (Part C) Early Intervention Conference, "A look at the DEC recommended practices for family-centered practice: Service providers' views of their current strengths, barriers, and supports in this area." (November 12, 2015).
- Haynes, D., Equal Pay for Equal Work Summit, "Closing the Wage Gap from Parity to Prosperity Track," Governor's Office, Bozeman, MT. (April 1, 2014).
- Held, S. (Author & Presenter), McCormick, A. (Author & Presenter), Community-Campus

- Partnerships for Health, "Your story touched my heart: A workshop on co-analyzing qualitative data," Community-Campus Partnerships for Health, New Orleans, LA. (May 2016).
- Kwapisz, A., Davis, J., Dougher, T., Lockhart, M., Yellin, M., Vaterlaus, J. M., Center for Faculty Excellence Workshops, "Learning round tables: Hot topics in teaching and learning at MSU," Center for Faculty Excellence, Bozeman, MT. (November 2015).
- Lux, C., Wheeler Center, "Enacting Shared Missions, Visions and Values: Next Steps for Enacting Capacity," Burton K. Wheeler foundation, Billings, MT. (October 2015).
- Owens, L., Before You Go Pro, "Strengths-based Preparation for the Transition to College," Before You Go Pro, Radio. (September 2014).
- Paul, L. (Coordinator/Organizer), Tazut, T. (Presenter), Cox, C. (Presenter), Heinzinger, N. (Presenter), MSU Extension Annual Conference, "2016 Food Safety with Montana DPHHS Public Health Sanitarians and Lynn Paul, MSU Extension Food and Nutrition Specialist," MSU Extension, Bozeman, MT. (October 26, 2016).
- Paul, L. (Author & Presenter), Andreozzi, B. (Presenter), StrongWomen Instructors Training, "2016 StrongWomen Instructors Training," MSU Extension Food and Nutrition, Bozeman, MT. (December 1, 2016).
- Simonds, V., American Indian Alaska Native Behavioral Health Webinar Series., "Environmental health literacy for youth," National American Indian & Alaska Native Addiction Technology Transfer Center Network, Iowa City, IA (Webinar). (September 7, 2016).

#### **Paper**

- Akay, M. (Author & Presenter), Daneshvar, S. (Author), Isoglu, O. (Author), Heil, D. (Author), 7th Engineering and Technology Symposium, "Predicting the upper body power of cross-country skiers using support vector machines.," Ankara, Turkey. (May 2014).
- Bailey, S., Ashe, C., Eldridge, G., Lynch, W., Jill, M., Paul, L., International Society for Behavioural Nutrition and Physical Activity, "4-Health: Results of an Educational Program Promoting Healthy Lifestyles in in Rural Families.," International Society for Behavioural Nutrition and Physical Activity, San Diego, CA. (May 2014).
- Bailey, S., Letiecq, B. (Author & Presenter), Visconti, K. (Author), Tucker, N. (Author), National Council on Family Relations Conference, "Native American Grandparents Raising Grandchildren: Binding the Generations," National Council on Family Relations, Baltimore, MD. (November 20, 2014).
- Boehm, R., Cash, S., Anderson, B., Kowalsick, A., Kfoury, N., Griffin, T., Robbat, A., Ahmed, S., Agricultural and Applied Economics Association Annual Meeting, "Climate Change and Consumer Food Choices: Linking a Choice Experiment and Product Sensory Evaluation to Elicit Consumer Interest in Carbon Footprint Mitigation, Seasonality, and Climate-driven Quality Changes," Boston. (August 2016).
- Gill, G. (Author & Presenter), Fukuhara, A. (Author), Becker, J. N., Vargas, T. (Author), Nakajima, M. (Author), Wu, W. (Author), Southwest Regional Meeting of the American College of Sports Medicine, "A Transdisciplinary Approach to Improving Sprint Start Mechanics," American College of Sports Medicine, Newport Beach, CA. (October 2016).
- Lux, N. (Author & Presenter), Lux, C. (Author & Presenter), Kalonde, G. (Author), LaMeres, B. (Author), Will-Dubyak, K. (Author), Downey, J. (Author), e-Learn, "Online Professional

- Development to Support Side-By-Side Learning and Lesson Study," Association for the Advancement of Computing in Education, Kona, HI. (October 2015).
- Nelson, M. D. (Author), Wycoff, J. (Presenter), MSCA Annual Conference, "Creating a guidance curriculum: Why and how," Montana School Counselor Association, Bozeman, MT. (April 16, 2015).
- Nelson, M. D. (Author & Presenter), Needham, R. (Presenter), MSCA Annual Conference, "Promoting Student Well-Being and Success," Montana School Counselor Association, Bozeman, MT. (April 15, 2016).
- Nelson, M. D. (Author), Wycoff, J. (Presenter), MSCA Annual Conference, "Understanding and Changing Student Behavior," Montana School Counselor Association, Bozeman, MT. (April 16, 2015).
- Stanley, J. L., Hilliard, E. B., Vaterlaus, J. M., Rocky Mountain Psychological Association Convention, "Teens and Technology: Parents' perceived educational needs," Rocky Mountain Psychological Association, Denver, CO. (April 2016).
- Vaterlaus, J. M. (Author & Presenter), Skogrand, L. (Author), Chaney, C. (Author), National Council on Family Relations Annual Conference, "Help-seeking for marital problems in strong African American Marriages," National Council on Family Relations, Balitmore, MA. (November 22, 2014).
- Vaterlaus, J. M., Tulane, S., Utah Council on Family Relations Annual Conference, "The percieved influence of interactive technology on marital relationships," Utah Council on Family Relations, Ogden, UT. (April 2016).
- Vu, J., Brophy-Herb, H., Vallotton, C., Williamston, A., Torquati, J., Cook, G., Decker, K. B., the Collaborative for Understanding the Pedagogy of Infant/toddler Development, European Association for Research on Learning and Instructions Conference., "The relationship between pre-service teachers' attachment and dispositional mindfulness on developmentally supportive practices with infants and toddlers.," Porto, Portugal. (June 29, 2016).

#### **Poster**

- Akay, M. (Author & Presenter), Turhan, I. (Author), Akga, D. (Author), Heil, D. (Author), Second International Symposium on Engineering, Artificial Intelligence & Applications (ISEAIA2014), "Prediction of Upper Body Power of Cross-Country Skiers Using Support Vector Machines Combined with Feature Selection.," Northern Cyprus. (November 2014).
- Balendran, R. (Author & Presenter), Johnson, C. (Author), Caro, K. (Author), Kau, S. (Author), Becker, J. N., Nakajima, M. (Author), Vargas, T. (Author), Wu, W. (Author), Southwest Regional Meeting of the American College of Sports Medicine, "Influence of a Proprioceptive Intervention on Stride Rate During Sprint Acceleration," American College of Sports Medicine, Newport Beach, CA. (October 2016).
- Becker, J. N. (Author & Presenter), International Conference on Learning, Teaching, and Student Success, "Effects of Course Prerequisites on Student Success and Subject Matter Interest," Montana State University, Bozeman, MT. (November 2016).
- Blair, J., Leverett, P., Jarvis, A., Horner, K., Allen, S., Peterson, M., Decker, K. B., Foster, T., Student Research Celebration, Montana State University., "Early intervention service providers' day-to-day practices with children and families.." (April 15, 2016).

- Brophy-Herb, H., Vallotton, C., Williamson, A., Torquati, J., Cook, G., Decker, K. B., International Conference on Infant Studies, "Teachers' attachment and dispositional mindfulness: Links to developmentally supportive practices with infants and toddlers," New Orleans, LA. (May 27, 2016).
- Brown, K. M. (Author & Presenter), Horrigan, L. C. (Author), Jay, S. E. (Author), Porter, J. W. (Author), Steward, A. N. (Author), Miles, M., American College of Sports Medicine Annual Meeting and 4th World Congress on Exercise is Medicine, "Body composition and inflammation responses to concentrically and eccentrically biased exercise," American College of Sports Medicine, Orlando. (May 2014).
- BullShows, B. (Author & Presenter), Held, S., McCormick, A., American Public Health Association, "Developing materials for a chronic illness self-management program," American Public Health Association, Denver, CO. (November 2016).
- Byker Shanks, C. (Author & Presenter), Bark, K. S. (Author), M. S. (Author), Childhood Obesity Conference, "Innovative strategies for creating smarter lunchrooms in Montana high schools.." San Diego. (July 2015).
- Byker Shanks, C. (Author & Presenter), Childhood Obesity Conference, "Veggie variety and Montana moves: translating nutrition and physical standards to early child care providers," San Diego. (July 2015).
- Byker Shanks, C. (Author), Stephens, L. (Author & Presenter), Bark, K. S. (Author), Roth, A. C. (Author), School Nutrition Association's Annual National Conference, "Outcomes of the Montana cook fresh culinary workshop," Salt Lake City. (July 2015).
- Byker Shanks, C. (Author), Bark, K. S. (Author & Presenter), Stenberg, M. (Author), Society for Nutrition Education and Behavior, "Innovative strategies for creating smarter lunchrooms in Montana high schools," Pittsburg. (July 2015).
- Byker, C., ISBNPA, "School Cafeteria Noise: A Predictor of Food Waste?," San Diego, CA. (May 2014).
- Caro, K. (Author & Presenter), Balendran, R. (Author), Johnson, C. (Author), Kau, S. (Author), Becker, J. N. (Author), Vargas, T. (Author), Nakajima, M. (Author), Wu, W. (Author), Southwest Regional Meeting of the American College of Sports Medicine, "Proprioceptive Priming Affects Ground and Air Time During Sprinting," American College of Sports Medicine, Newport Beach, CA. (October 2016).
- Dalton (Author & Presenter), Tyron (Author), Harris (Author), Rabbit (Author), Heil, D. (Author), Brown (Author), UofM-Missoula Graduate Student Research Conference, "Assessing other children in the household support of exercise and healthy eating.," UofM-Missoula Graduate School, Missoula, MT. (March 2015).
- Davila, E. (Author & Presenter), Ranta, E. (Author), Whalen, L. (Author), Weishar, D. (Author), Blake, A. (Author), Lankford, E. (Author), Heil, D. (Author), 2014 ACSM Northwest Conference, "Predicting the energy cost of steep uphill walking: A cross-validation.," ACSM Northwest, Wenatchee, WA. (April 2014).
- Decker, K. B., Foster, T., Jarvis, A., Leverett, P., Division for Early Childhood Conference., "Practitioners' reports of everyday practice: Alignment with and barriers to recommended practices.," Louisville, KY. (October 19, 2016).
- Decker, K. B., Foster, T., Division of Early Childhood Conference, "Early intervention and parents'

- reports of self-efficacy: Strengths and areas for improvement." (October 8, 2015).
- Decker, K. B., Foster, T., Foote, A., International Conference on Infant Studies, "Early intervention for children with hearing loss: Parents' reports of experiences and perceptions of strengths and opportunities," New Orleans, LA. (May 27, 2016).
- Decker, K. B., Vaterlaus, J. M. (Author), Belleville, A. (Author & Presenter), Leverett, P. (Author & Presenter), International Conference on Learning, Teaching, and Student Success., "Undergraduate research experiences: Who, what, where, when, and how?." (September 19, 2016).
- Decker, K. B. (Author & Presenter), Vaterlaus, J. M. (Author & Presenter), Belleville, A. (Author & Presenter), Leverett, P. (Author & Presenter), International Conference on Learning, Teaching, and Student Success, "Undergraduate research experiences: Who, what, where, when, and how?," Bozeman, MT. (November 3, 2016).
- Decker, K. B., Presented at the Outreach & Engagement Council's Celebrating Engagement event, Montana State University., "Parents' experiences of Montana's early intervention services: Preliminary findings.," Bozeman, MT. (October 26, 2016).
- Decker, K., Vaterlaus, J. M., Belleville, A., Leverett, P., The International Conference on Learning, Teaching, and Student Success, "Undergraduate research experiences: Who, what, where, when, and how?," Bozeman, MT. (November 2016).
- Eldridge, G. (Author), Paul, L. (Author & Presenter), Montana Academy of Nutrition and Dietetics FNCE Annual Conference, "Are BMIz and Body Image Associated with Family Meal Environment among Preteens?," Montana Academy of Nutrition and Dietetics, Billings, MT. (May 27, 2014).
- Eldridge, G. (Author), Paul, L. (Author & Presenter), Montana Academy of Nutrition and Dietetics FNCE Annual Conference, "Effect of Parent-only Childhood Obesity Prevention Program and Child Body Image," Montana Academy of Nutrition and Dietetics, Billings, MT. (May 27, 2014).
- Foster, T., Decker, K. B., Jarvis, A., Leverett, P., Division for Early Childhood Conference., "Practitioners' views on building family capacity: A focus group discussion.," Louisville, KY. (October 19, 2016).
- Fox, M. (Author & Presenter), Harmon, A. (Author), Montana Academy of Nutrition and Dietetics Food and Nutrition Conference and Exhibition, "A Comparison of Freshly Harvested Organic Lettuce and Conventionally Grown Bagged Lettuce as Assessed by Blood Sugar Levels and Insulin Requirements of Type 1 and Type 2 Diabetic Subjects," Montana Academy of Nutrition and Dietetics Food and Nutrition, Billings MT. (May 28, 2014).
- Halvorson, J. T. (Author & Presenter), Steward, A. N. (Author), Porter, J. W. (Author), Bronsky, S. (Author), Connors, A. E. (Author), Seifert, J., Miles, M., American College of Sports Medicine Annual Meeting and 6th World Congress on Exercise is Medicine, "Metabolic flexibility and substrate utilization following exercise in hypertriglyceridemic versus normal triglyceridemic individuals," American College of Sports Medicine, Boston. (June 2, 2016).
- Heil, D. (Author & Presenter), Boehming, K. (Author), Juergens, C. (Author), Ludlow, S. (Author), Tambasco, A. (Author), Lankford, E. (Author), 2016 ACSM National Conference, "Predicting Energy Expenditure for Ballroom Dancing With Accelerometry-Based Activity Monitors in Experienced Dancers.," ACSM, Boston, MA. (2016).

- Heil, D. (Author & Presenter), Hultin (Author), Wheeler (Author), Zhu (Author), National ACSM Conference, "Predicting Psychophysiological Stress in Collegiate Cross Country Skiers Using Wrist-Worn Sleep Monitors and Standardized Surveys.," National ACSM, San Diego, CA. (May 2015).
- Held, S. (Author & Presenter), McCormick, A. (Author), Hallett, J. (Author), Real Bird, S. (Author), Simonds, V., Martin, C. (Author), Grant, M. (Author & Presenter), National Institute on Minority Health and Health Disparities Conference, "Walk with me: Using stories for chronic illness self-care," National Institute of Health, Washington, DC. (December 2014).
- Herberger (Author & Presenter), Zhu (Author), Heil, D. (Author), ACSM Northwest Annual Conference, "Evaluating the Energy Demands of Exercising With a New Type of Whole Body Exercise Equipment.," ACSM Northwest Chapter, Bend, OR. (April 2015).
- Hornbuckle, L. (Author & Presenter), Heil, D. (Author), Gizlice, Z. (Author), Whitt-Glover, M. (Author), National ACSM Meeting, "Effects of a faith-based intervention on obesity-related health measures in African-American women.," ACSM, Oralando, FL. (May 2014).
- Hua, A. (Author & Presenter), Burns, K. (Author), Becker, J. N. (Author), Wu, W. (Author), Vargas, T. (Author), Nakajima, M. (Coordinator/Organizer), Southwest Regional Meeting of the American College of Sports Medicine, "Relationship Between Lower Extremity Strength and Club Head Velocity," American College of Sports Medicine, Newport Beach, CA. (October 2016).
- Hunts, H., Annual meeting of American Council on Consumer Interests, "Identity Theft in 2014," American Council on Consumer Interests, Milwaukee, WI. (April 10, 2014).
- Jarvis, A., Leverett, P., Decker, K. B., Foster, T., Division for Early Childhood Conference., "Promoting language for children with hearing loss: Comparing practitioners' and families' reports.," Louisville, KY. (October 19, 2016).
- Jay, S. E. (Author & Presenter), Horrigan, L. C. (Author), Steward, A. N. (Author), Porter, J. W. (Author), Miles, M. (Author), American College of Sports Medicine Annual Meeting and 4th World Congress on Exercise is Medicine, "Glycemic response to recovery meal differs following concentric and eccentric exercise bouts," American College of Sports Medicine, Orlando, FL. (May 2014).
- Johnson, C. (Author & Presenter), Balendran, R. (Author), Caro, K. (Author), Kau, S. (Author), Becker, J. N., Vargas, T. (Author), Nakajima, M. (Author), Wu, W. (Author), Southwest Regional Meeting of the American College of Sports Medicine, "Influence of Priorioceptive Priming on Sprint Start Mechanics," American College of Sports Medicine, Newport Beach, CA. (October 2016).
- Johnson, S. (Author & Presenter), Harmon, A. (Author), Anacker, M. (Author), Larsson, L. (Author), Montana Academy of Nutrition and Dietetics Food and Nutrition Conference and Exhibition, "Exploring Food Security Issues at MSU through Food Group Choices," Montana Academy of Nutrition and Dietetics Food and Nutrition, Billings MT. (May 28, 2014).
- Juergens (Author & Presenter), Heil, D. (Author), Fischer (Author), National ACSM Conference, "Sport, Family, and Relationship Characteristics of Competitive Adult Nordic Skiers.," National ACSM, San Diego, CA. (May 2015).
- Kirven, C. (Author & Presenter), Whalen, L. (Author), Heil, D. (Author), 2014 ACSM Northwest Conference, "Test-retest reliability of blood lipid measurements using a desktop lipid analyzer.," ACSM Northwest, Wenatchee, WA. (April 2014).

- Kruger, J. S., Anderson, L., Vaterlaus, J. M., Karmarkar, M., American Public Health Association Annual Conference, "College Student Binge Watchers and the Effects on Mental Health," American Public Health Association, Denver, CO. (October 2016).
- LaVeaux, D. (Author & Presenter), Simonds, V. (Author), Pickett, V. (Author), Smith, E. (Author), Stops, S. (Author), Milakovich, J. (Author), American Public Health Association Annual Meeting, "Development and implementation of an environmental health literacy facilitator guide: Integrating Western and Indigenous Science for American Indian Youth.," APHA-Community Based Public Health Caucus, Denver, Co. (October 31, 2016).
- Lankford (Author & Presenter), Heil, D. (Author), Juergens (Author), Tambasco (Author), Boehming (Author), Ludlow (Author), National ACSM Conference, "Correlations of Energy Expenditure and Accelerometry-Based Activity Monitor Output for Ballroom Dancing.," National ACSM, San Diego, CA. (May 2015).
- Lux, C. (Author & Presenter), Decker, K. B. (Author & Presenter), Division for Early Childhood, "Montana Milestones Early Intervention Professional Development Project," Council for Exceptional Children, Louisville, KY. (October 2016).
- MacPherson, S. (Author & Presenter), Owens, L. M. (Author), MSU Undergraduate Research Celebration, "A Comparison of Contact vs. NonContact Injury on Readiness to Play," Montana State University, Bozeman, MT. (April 2016).
- Margetts, M. (Author & Presenter), Simonds, V. (Author), National Congress of American Indians Policy Research Center Tribal Leader/Scholar Forum, "Environmental Health Literacy and Water Quality," National Congress of American Indians, St. Paul, MN. (June 30, 2015).
- Martin, C. (Author & Presenter), Simonds, V. (Author), Held, S. (Author), American Indigenous Research Conference, "Testing a Western Theory in a Native American Community," American Indigenous Research Association, Pablo, MT. (October 23, 2015).
- McMilin, C. R. (Author & Presenter), Wilkinson-Meyers, L. (Author), Grant, C. C. (Author), Annual Meeting, "Use of visual methods to understand quality of life issues and raising of a food allergic child," APHA, Denver, CO. (October 2016).
- McMilin, C. R. (Presenter), Grant, C. (Author), Morton, S. (Author), Camargo, C. (Author), Annual Meeting, "Risk factors for childhood peanut allergy in large birth cohort study: Growing Up in New Zealand," American Academy of Allergy, Asthma & Immunology, Los Angeles, CA. (March 2016).
- McMilin, C. R. (Presenter), Grant, C. (Author), Annual Scientific Meeting, "Hospital presentations for food allergy in New Zealand children," Australasian Epidemiological Association, Auckland, New Zealand. (October 2014).
- Milakovich, J. (Author & Presenter), Simonds, V., Pickett, V. (Author), Held, S. (Author), Kelting-Gibson, L. (Author), LaVeaux, D. (Author), Smith, E. (Author), American Public Health Association, "Students as agents of change: An environmental health literacy intervention for American Indian Youth," APHA--Student Assembly, Denver, CO. (November 1, 2016).
- Miles, M. (Author & Presenter), Steward, A. N. (Author), Porter, J. W. (Author), Halvorson, J. (Author), Seifert, J. (Author), Melanson, E. L. (Author), Banner, K. (Author), MWRC CTR-IN 2nd Annual Research Symposium, "Sugar ingestion during and after exercise alters glycemic responses in overweight/obese adults," Mountain West Research Consortium (MWRC), Las Vegas. (June 9, 2015).

- Osborne, S. S. (Author & Presenter), 2016 International Conference on Learning, Teaching, and Student Success, "Building Community in Large Freshman Classes:Engagement," 21st Century Academic Forum, MSU, Bozeman, MT. (November 3, 2016).
- Paul, L. (Author & Presenter), Andersen, K. (Author), Day, T. (Author), McNamee, J. (Author), Riley, J. (Author), Seilstad, D. (Author), Wedum, W. (Author), Palmer, D. (Author), Floch, J. (Author), Consumer Food Safety Education Conference, "Integrating Food Safety Education Within Garden-to-Plate Food Fact Sheets," Partnership for Food Safety Education, Washington, DC. (December 4, 2014).
- Peterson, C., Decker, K. B., Hughes-Belding, K., Division for Early Childhood Conference., "Student characteristics: Predicting the Part C workforce.," Louisville, KY. (October 19, 2016).
- Peterson, M., Decker, K. B., McNair Scholars Program 7th Annual Research Symposium, Montana State University., "A longitudinal study of parent and child language during play.." (December 5, 2016).
- Pinard, C., Bertman, F., Byker, C., Schober, D., Woodruff, M., Carpenter, L., Smith, T., Yaroch, A., ISBNPA, "What Factors influence SNAP Participation? A Literature Review and Secondary Data Analysis," San Diego, CA. (May 2014).
- Porter, B. (Author & Presenter), Tulane, S. (Author), Vaterlaus, J. M. (Author), Rocky Mountain Psychological Association Convention, "The Perceived influence of entertainment media and interactive technology on adolescent romantic relationships," Rock Mountain Psychological Association, Salt Lake City, UT. (April 25, 2014).
- Porter, J. W. (Author & Presenter), Steward, A. N. (Author), Horrigan, L. C. (Author), Brown, K. M. (Author), Jay, S. E. (Author), Miles, M. (Author), American College of Sports Medicine Annual Meeting, "Exercise-induced inflammation changes influenced by body composition and waist circumference," American College of Sports Medicine, San Diego. (May 30, 2015).
- Pribanic, K. A. (Author & Presenter), Fogerty, M. C. (Author), Heil, D. (Author), 2016 ACSM National Conference, "PSI as a Determinant of Half-Marathon Running Characteristics in Full Firefighting Kit: A Case Study.," ACSM, Boston, MA. (2016).
- Ranta, E. (Author & Presenter), Vatrone, T. (Author), Heil, D. (Author), 2014 ACSM Northwest Conference, "Distribution of pre-season training intensity in Masters-aged competitive cross country skiers.," ACSM Northwest, Wenatchee, WA. (April 2014).
- Real Bird, S. (Author & Presenter), Held, S. (Author), McCormick, A. (Author), Simonds, V. (Author), Hallett, J. (Author), Martin, C. (Author), American Public Health Association Annual Meeting, "The perception of historical and current loss and its impact on chronic illness," American Public Health Association, New Orleans, LA. (November 2014).
- Reusch, T. (Author & Presenter), Harmon, A. (Author), Montana Academy of Nutrition and Dietetics Food and Nutrition Conference and Exhibition, "Sustainable Food Systems and the Role of Controlled Environment Production," Montana Academy of Nutrition and Dietetics Food and Nutrition, Billings MT. (May 30, 2014).
- Rink, E., Johnson, R., Arctic Frontiers, "Indigenous Research Methods and Community Based Participatory Research in Greenland," Tromso Norway. (January 7, 2014).
- Roth, A. (Author & Presenter), Shanks, C. B. (Author), Gamble, J. (Author), Halloran, K. (Author), Bass, T. (Author), Schumacher, J. (Author), National Farm to Cafeteria Conference., "Beef to

- school: Mooving forward together," Madison, WI. (June 2016).
- Seguin, R., Paul, L., Graham, G., Terry, L., Diffenderfer, A., Eldridge, G., Anderson, J., 2016 NAEFCS Strong Hearts for Montana Research Poster, "Strong Hearts for Montana," NAEFCS, Big Sky, MT. (September 15, 2016).
- Seifert, J. (Author), Quigley, B. (Author & Presenter), Stewart, C. (Author), American College of Sports Medicine Annual Meeting, "Lifespan Perspective of Developmental Sport and Exercise Psychology for Alpine Ski Racing," ACSM, San Diego, CA. (May 2015).
- Seifert, J. (Author), Williams, N. (Author & Presenter), American College of Sports Medicine Annual Meeting, "Physical Demand of Elk Hunting and Cardiovascular Implications," ACSM, San Diego, CA. (May 2015).
- Seifert, J. (Author), Dennis, K. (Author & Presenter), Rauk, E. (Author), American College of Sports Medicine Annual Meeting, "The Influence of High Fructose Corn Syrup on Endurance Exercise Metabolism," ACSM, San Diego, CA. (May 2015).
- Seifert, J. (Author), Brumet, A. (Author & Presenter), St. Cyr, J. (Author), American College of Sports Medicine Annual Meeting, "The influence of ribose ingestion on recovery and performance in healthy individuals," ACSM, San Diego, CA. (May 2015).
- Simmons (Author & Presenter), Lankford (Author), Heil, D. (Author), Boehming (Author), Ludlow (Author), Juergens (Author), ACSM Northwest Annual Conference, "Absolute and Relative Energy Expenditure of Experienced Ballroom Dancers.," ACSM Northwest Chapter, Bend, OR. (April 2015).
- Simonds, V. (Author), Margetts, M. (Author & Presenter), 6th Annual Health Literacy Research Conference, "Improving Tribal Environmental Health Literacy--A Toolkit for Understanding Tribal Environmental Health Policies and Legislation," Boston University Medical Campus, Bethesda, MD. (November 3, 2014).
- Simonds, V. (Author & Presenter), Garroute, E. (Author), Martin, C. (Author), Buchwald, D. (Author), 6th Annual Health Literacy Research Conference, "The Role of Health Literacy in Health Disparities," Boston University Medical Campus, Bethesda, MD. (November 3, 2014).
- Simonds, V. (Author & Presenter), Garroutte, E. (Author), Buchwald, D. (Author), American Public Health Association, "IRB policies and health literacy: Ethical challenges to infomed consent," American Public Health Association, New Orleans, LA. (November 17, 2014).
- Sleight, S. (Author & Presenter), Weishaar, D. (Author), Blake, A. (Author), Lankford, E. (Author), Heil, D. (Author), 2014 ACSM Northwest Conference, "The relationship between estimated VO2MAX and ability to perform high incline treadmill walking.," ACSM Northwest, Wenatchee, WA. (April 2014).
- Smith, A. (Author & Presenter), Julie, T. (Author & Presenter), Kyndra, N. (Author & Presenter), American Psychological Association Annual National Convention, "(The Rural Transgender Wellness Project: Identifying Determinants of Mental Health and Suicidality," American Psychological Association, Denver, CO. (August 2016).
- Steward, A. N. (Author & Presenter), Porter, J. W. (Author), Halvorson, J. T. (Author), Connors, A. E. (Author), Bronsky, S. (Author), Seifert, J., Miles, M., American College of Sports Medicine Annual Meeting and 6th World Congress on Exercise is Medicine, "Effect of hypertriglyceridemia, sugar ingestion, and exercise on substrate utilization in overweight and obese individuals," American College of Sports Medicine, Boston. (June 2, 2016).

- Steward, A. N. (Author & Presenter), Porter, J. W. (Author), Horrigan, L. C. (Author), Brown, K. M. (Author), Jay, S. E. (Author), Miller, C. P. (Author), McNulty, K. A. (Author), Miles, M. (Author), American College of Sports Medicine Annual Meeting, "Downhill walking versus running as exercise models to study inflammation in women," American College of Sports Medicine, San Diego. (May 30, 2015).
- Stoy, P., Gerken, T., Bromley, G., Tang, A. C.-I., Morgan, M., Wood, D., Ahmed, S., Bauer, B., Brookshire, E., Haggerty, J., Jarchow, M., McVay, K., Miller, P., Peyton, B., Rashford, B., Spangler, L., Swanson, D., Taylor, S., Torrion, J., Poulter, B., 2016 American Geophysical Union Fall Meeting, "Cooling Trends from Agricultural Management Practices that Conserve Soil Carbon Resources in the North American Northern Great Plains: Important First Steps in the Transition toward a BECCS Economy," American Geophysical Union, San Francisco, CA. (December 13, 2016).
- Tambasco (Author & Presenter), Lankford (Author), Heil, D. (Author), Boehming (Author), Ludlow (Author), Juergens (Author), National ACSM Conference, "Relative Energy Expenditure of Experienced Ballroom Dancers.," National ACSM, San Diego, CA. (May 2015).
- Tarabochia, D., Koltz, R., Wathen, C., Koltz, D., AGHE, "The developmental and impact of a well-being group for older adults living in an assisted living community: An intergenrational community based project," Long Beach, CA. (March 2016).
- Teague, K. (Author & Presenter), Harmon, A. (Author), Montana Academy of Nutrition and Dietetics Food and Nutrition Conference and Exhibition, "Indigenous Food Systems: Grains, Global Perspectives and Health Outcomes," Montana Academy of Nutrition and Dietetics Food and Nutrition, Billings MT. (May 28, 2014).
- Trottier, C. (Author & Presenter), Held, S., McCormick, A., American Public Health Association, "Encouraging good health among Apsáalooke people through traditional relationships," American Public Health Association, Denver, CO. (November 2016).
- Tulane, S. (Author & Presenter), Vaterlaus, J. M. (Author), Beckert, T. E. (Author), Barrett, T. (Author & Presenter), Survey for Research on Adolescents Biannual Conference, "Perceptions of teenage texting behaviors," Survey for Research on Adolescents, Austin, TX. (March 2014).
- Vaterlaus, J. M., Maxey, M., Tulane, S., Utah Council on Family Relations Annual Conference, "Parent education and technology: A needs analysis," Utah Council on Family Relations, Logan, UT. (April 2015).
- Wathen, C. C. (Author & Presenter), British Association for Counseling and Psychotherapy, "Visions in Our Heads: Lived Experiences of Counsellors-in-Training Participating in Study Abroad Programs," BACP, London, England. (May 2014).
- Wathen, C., Koltz, R., British Association of Counselling and Psychotherapy, "Cross Cultural Perspectives: An Online Learning Environment," London, England. (May 2014).
- Wheeler (Author & Presenter), Zhu (Author), Hultin (Author), Heil, D. (Author), ACSM Northwest Annual Conference, "Evaluating the Relationship Between Training Load and Life Stress in Collegiate Cross-Country Skiers.," ACSM Northwest Chapter, Bend, OR. (April 2015).
- Whiton (Author & Presenter), Ranta (Author), Heil, D. (Author), National ACSM Conference, "Characterizing Competition-Season Training Habits of Competitive Masters-Aged Cross-Country Skiers.." National ACSM, San Diego, CA. (May 2015).

- Williamson, A., Cook, G., Brophy-Herb, H., Vallotton, C., Torquati, J., Decker, K. B., World Association of Infant Mental Health, "Teachers' attachment and dispositional mindfulness: Links to developmentally supportive practices with infants and toddlers," Prague, Czech Republic. (May 30, 2016).
- Zhu, W. (Author & Presenter), Heil, D. (Author), Alforque-Tan, R. (Author), Angosta, A. (Author), 2016 ACSM National Conference, "The Metabolic Equivalent for Tinikling: A Philippine Folkloric Dance," ACSM, Boston, MA. (2016).
- Zhu (Author & Presenter), Hultin (Author), Wheeler (Author), Heil, D. (Author), ACSM Northwest Annual Conference, "Estimation of Sleep Quality in Collegiate Cross-country Skiers Using Wrist-worn Activity Monitors and Standardized Surveys.," ACSM Northwest Chapter, Bend, OR. (April 2015).

#### **Uncategorized Presentation Type**

- Ahmed, S., 2016 Food Systems Workshop, Teaching about Food Systems: Creating a Community of Practice, "Sustainable Food Systems Consortium Panel: Working Towards a Signature Pedagogy," Columbia University. (July 2016).
- Ahmed, S., 40th International Symposium on Capillary Chromatography, "Metabolomic Profiling to Assess Environmental Effects on Tea Quality." (June 2016).
- Ahmed, S., 6th Annual Soil & Nutrition Conference, "A Flavorful Cup of Diversity: Learning from Stewards of Tea Agro-forests." (December 2016).
- Ahmed, S., 6th Annual Soil & Nutrition Conference, "Flavor and Nutrition at the Marketplace." (December 2016).
- Ahmed, S., Association for Environmental Studies and Sciences Annual Conference, "Climate, Tea and People: Impact of Climate and Herbivory on Tea Quality and Farmer Livelihoods.." (June 2016).
- Ahmed, S., Dartmouth College, "Cultivating Ecosystem Services through Diversified Farming," Dartmouth College. (July 2016).
- Ahmed, S., Global Health Course, Department of Biology, Montana State University, "Towards Climate-Smart Food Systems through Diversified Horticultural Practices, Crop Quality and Dietary Diversity," Global Health Course, Department of Biology, Montana State University. (April 2016).
- Ahmed, S., MSU Honors College Freshmen Research Symposium, "Food and Health," Montana State University. (October 2016).
- Ahmed, S., Shanks, C. B. (Author & Presenter), NIH NIGMS Montana IDeA Network for Biomedical Research Excellence Annual Meeting, "Agriculture-Nutrition-Health Linkages." (April 2016).
- Ahmed, S., NSF ADVANCE Project TRACS Research Capacity Meeting, "Building Research Capacity at Montana State University: Measurement, Policy, and Practice." (April 2016).
- Ahmed, S., Byker, C., Outstanding Faculty Lecture, HHD, MSU, "Not all Apples are the Same: Variation of the Montana Food Environment," HHD, Montana State University. (December

2016).

- Ahmed, S., Seattle Art Museum, "Tea Horse Road: Connecting Socio-ecological Landscapes with Natural Resources in the Tibetan Plateau," Seattle Art Museum, Seattle. (October 2016).
- Ahmed, S., SigEp Lecture Series, "Tea Horse Road: China's Ancient Trade Road to Tibet," SigEp Lecture Series. (April 2016).
- Ahmed, S., University of Washington, "Tea and the Taste of Climate Change: Effects of Global Change on Specialty Crop Quality.," Jackson School of International Studies, University of Washington, University of Washington. (October 2016).
- Ahmed, S., World Tea Expo, "Climate-Smart Tea Systems," Las Vegas. (June 2016).
- Ahmed, S., World Tea Expo, "Pu-erh and the Science of Fermentation," World Tea Expo, Las Vegas. (June 2016).
- Ahmed, S., World Tea Expo, "Taste and Tea Chemistry," World Tea Expo. (June 2016).
- Byker, C., Session for Teaching About Food Systems: Creating a Community of Practice, "Visualizing complex food systems concepts with infographics.," New York, New York. (June 2016).
- Tarabochia, D., "Well-being for Care providers Assisting Children with Sensory Processing Disorder." (October 2015).

#### C. Sponsored Programs

- 1. New Grants Secured between January 1, 2014 December 31, 2016 (54)
  - Adams, A. K. (Principal), Ahmed, S. (Co-Principal), Byker, C. (Co-Principal), "NIH-approved Year 1 carryover for CAIRHE COBRE grant (4W5726, NIH award 5P20GM104417)," Sponsored by National Institute Of Health (NIH). (September 1, 2015 August 31, 2016). Grant #: W6172. Current Funding: \$42,288.00
  - Ahmed, S. (Principal), "RII Track-2 FEC/Sustainable socio-economic, ecological, and technological scenarios for achieving global climate stabilization through negative CO2 emission policies," Sponsored by National Science Foundation (NSF). (August 1, 2016 July 31, 2020). Grant #: W6512. Current Funding: \$35,714.00
  - Ahmed, S. (Principal), Byker, C. (Co-Principal), "INBRE Supplement: Food Environments, Dietary Quality, and Food Security on American Indian Reservations of Montana," Sponsored by National Institute Of Health (NIH). (September 1, 2015 April 30, 2016). Grant #: W5854. Current Funding: \$14,511.00
  - Ahmed, S. (Principal), Byker, C. (Co-Principal), "Food and Health Disparities Integrative Lab Capacity Building," Sponsored by National Institute Of Health (NIH). (February 16, 2014 April 30, 2014). Grant #: W4827. Current Funding: \$112,096.00
  - Albin, D. J. (Co-Principal), Paul, L. (Principal), Albin, D. (Co-Principal), "Montana Arthritis Program: Living Life Well Program Implementation," Sponsored by Montana Department of Public Health And Human Services (MTDPHHS). (April 1, 2014 - April 30, 2018). Grant #: W4962. Current Funding: \$1,500.00

- Bader, J. (Principal), Bailey, S. (Co-Principal), "Peaks to Prairies Pollution Prevention Information Center 2016," Sponsored by US Environmental Protection Agency (USEPA). (October 1, 2015 September 30, 2017). Grant #: W5724. Current Funding: \$109,279.00
- Bailey, S. (Principal), Byerly, M. J. (Co-Principal), "Preparing Montana Extension to Address Mental Health in Non-clinical Settings," Sponsored by USDA National Institute of Food and Agriculture (NIFA). (September 1, 2016 August 31, 2018). Grant #: W6414. Current Funding: \$362,378.00
- Bailey, S. (Principal), Albin, D. (Co-Principal), "Powerful Tools for Grandparent Caregivers," Sponsored by Brookdale Foundation (BROFOU). (October 1, 2016 October 31, 2017). Grant #: W6329. Current Funding: \$10,000.00
- Bailey, S. (Principal), Watson, B. (Co-Principal), "HOPWA," Sponsored by Montana Department of Public Health And Human Services (MTDPHHS). (September 1, 2016 August 31, 2017). Grant #: W6332. Current Funding: \$26,218.90
- Bailey, S. (Principal), Watson, B. (Co-Principal), "HOPWA PLUS," Sponsored by Montana Department of Public Health And Human Services (MTDPHHS). (September 1, 2016 August 31, 2017). Grant #: W6334. Current Funding: \$7,366.34
- Bailey, S. (Principal), Albin, D. (Co-Principal), "Preventing Child Abuse: Supporting Grandparents Raising Grandchildren," Sponsored by Montana Department of Public Health And Human Services (MTDPHHS). (July 1, 2016 June 30, 2017). Grant #: W6205. Current Funding: \$15,000.00
- Bark, K. S. (Principal), Byker, C. (Co-Principal), Stenberg, M. A. (Co-Principal), "2016 -19 Montana Team Nutrition Training Grant," Sponsored by Montana Office of Public Instruction (MTOPI). (October 1, 2016 September 30, 2019). Grant #: W6341. Current Funding: \$459,644.00
- Bark, K. S. (Principal), "2015 Montana Team Nutrition Training Grant," Sponsored by Office of Public Instruction (OFFPUB). (October 1, 2015 September 30, 2017). Grant #: W5707. Current Funding: \$326,270.00
- Bark, K. S. (Principal), "School Nutrition Assistance Program," Sponsored by Montana Office of Public Instruction (MTOPI). (July 1, 2016 June 30, 2017). Grant #: W6147. **Current Funding:** \$18,000.00
- Bark, K. S. (Principal), Bailey, S. (Co-Principal), "2014-16 Team Nutrition Training Grant," Sponsored by Montana Office of Public Instruction (MTOPI). (October 1, 2014 September 30, 2016). Grant #: W5178. Current Funding: \$328,187.00
- Bark, K. S. (Principal), Roth, A. C. (Co-Principal), "Strengthening Pulse Power in the Montana Schools," Sponsored by Northern Pulse Growers Association (NORPUL). (June 18, 2015 June 30, 2016). Grant #: W5619. Current Funding: \$5,000.00
- Bark, K. (Co-Principal), Byker, C. (Principal), Bark, K. S. (Co-Principal), Stenberg, M. A. (Co-Principal), "Improving Fruit and Vegetable Selection in High School Lunches through Student Involvement in Smarter Lunchroom Design," Sponsored by Cornell Center for Behavioral Economics in Child Nutrition (CORBEN). (September 1, 2014 September 15, 2015). Grant #: W5126. Current Funding: \$41,613.00
- Byker, C. (Principal), Bark, K. S. (Co-Principal), "Building Long-Term Strategies for Student Involvement in Smarter Lunchroom Design," Sponsored by Cornell Center for Behavioral Economics in Child Nutrition (CORBEN). (September 16, 2015 September 30, 2018). Grant #: W6058. Current Funding: \$28,702.00

- Byker, C. (Principal), Bass, T. (Co-Principal), Schumacher, J. (Co-Principal), "Examining, optimizing, and building capacity for Montana's local beef to school supply chain," Sponsored by Utah State University (UTASTA). (April 1, 2015 March 31, 2018). Grant #: W5491. Current Funding: \$220,021.00
- Byker, C. (Principal), Ahmed, S. (Co-Principal), "Enhancing Dietary Quality through a Community-Based Food Intervention for FDPIR Participants on the Flathead Reservation," Sponsored by National Institute Of Health (NIH). (September 1, 2016 April 30, 2017). Grant #: W6273. Current Funding: \$50,596.00
- Byker, C. (Principal), Ahmed, S. (Co-Principal), Hunts, H. (Co-Principal), Sherman, J. (Co-Principal), "Maximizing Nutritious Choices within the Food Distribution Program on Indian Reservations (FDPIR)," Sponsored by Confederated Salish and Kootenai Tribes (CONSAL). (May 1, 2014 April 30, 2015). Grant #: W4965. Current Funding: \$29,744.00
- Downey, J. (Principal), Lux, C. (Co-Principal), Versland, T. (Co-Principal), Will-Dubyak, K. D. (Co-Principal), "Collaboration for Effective Educator Development, Accountability, and Reform Center," Sponsored by Office of Public Instruction (OFFPUB). (October 1, 2015 December 31, 2017). Grant #: W5877. Current Funding: \$30,000.00
- Grossenbacher, J. L. (Co-Principal), Bailey, S. (Principal), Grossenbacher, J. L. (Co-Principal), "Montana Pollution Prevention Program: Strategic Assessment & Partnering to Amplify Pollution Prevention Technical Assistance & Training Statewide," Sponsored by US Environmental Protection Agency (USEPA). (October 1, 2016 September 30, 2018). Grant #: W6299. Current Funding: \$70,842.00
- Grossenbacher, J. L. (Co-Principal), Bailey, S. (Principal), Grossenbacher, J. L. (Co-Principal), "Montana Pollution Prevention Program: Strategic Assessment & Partnering to Amplify Pollution Prevention Technical Assistance & Training Statewide," Sponsored by US Environmental Protection Agency (USEPA). (October 1, 2016 September 30, 2018). Grant #: W6367. Current Funding: \$116,593.00
- Harmon, A. (Principal), "Product Development and Evaluation Resources and Infrastructure to Support Value-Added Specialty Crops," Sponsored by Montana Department of Agriculture (MDA). (October 1, 2016 June 30, 2019). Grant #: W6399. Current Funding: \$211,582.00
- Harmsen, A. (Principal), Held, S. (Co-Principal), "PDC Core 003," Sponsored by National Institute Of Health (NIH). (August 1, 2016 July 31, 2017). Grant #: W6221. Current Funding: \$214,129.00
- Held, S. (Principal), McCormick, A. F. (Co-Principal), "Improving chronic illness management with the Apsaalooke Nation: The Baa nnilah Project," Sponsored by National Institute Of Health (NIH). (May 1, 2016 March 31, 2021). Grant #: W6059. Current Funding: \$392,811.00
- Held, S. (Principal), "Improving chronic illness management with the Crow Nation: The Baa nnilah project," Sponsored by University of Nevada Las Vegas (NEVLAS). (March 1, 2016 June 30, 2016). Grant #: W5937. Current Funding: \$13,738.00
- Held, S. (Principal), "Baa nnilah intervention development," Sponsored by National Institute Of Health (NIH). (September 15, 2015 April 30, 2016). Grant #: W5829. **Current Funding:** \$14,400.00
- Held, S. (Principal), "Improving chronic illness management with the Crow Nation: The Baaniilaa project," Sponsored by National Institute Of Health (NIH). (May 1, 2015 August 31, 2015). Grant #: W5495. Current Funding: \$35,945.00

- Held, S. (Principal), "Improving chronic illness management with the Crow Nation: The Visions of Wellness project," Sponsored by National Institute Of Health (NIH). (September 15, 2014 April 30, 2015). Grant #: W5197. Current Funding: \$33,741.49
- Lux, N. (Principal), Downey, J. (Co-Principal), Kalonde, G. (Co-Principal), LaMeres, B. (Co-Principal), Lux, C. (Co-Principal), "Scaling up the Bozeman Side by Side Learning Model," Sponsored by Office of Commissioner of Higher Education (OFFCOM). (January 1, 2015 December 31, 2015). Grant #: W5290. Current Funding: \$100,165.00
- Miles, M. (Principal), "OTO MREDI One Medicine Miles," Sponsored by Office of Commissioner of Higher Education (OFFCOM). (July 1, 2015 June 30, 2017). Grant #: 41W261. Current Funding: \$45,000.00
- Miles, M. (Principal), Seifert, J. (Co-Principal), "Sugar-sweetened beverages decrease benefits of exercise in overweight adults," Sponsored by Mountain West Research Consortium (MOUWES013). (December 1, 2014 June 30, 2015). Grant #: W5242. Current Funding: \$74,200.00
- Paul, L. (Principal), "Strong Hearts Healthy Communities in Montana," Sponsored by Cornell University (CORUNI). (March 20, 2014 February 28, 2017). Grant #: W4970. Current Funding: \$345,942.00
- Rink, E. (Principal), "Population Dynamics in Greenland," Sponsored by National Science Foundation (NSF). (March 5, 2014 April 30, 2018). Grant #: W5718. Current Funding: \$479,344.00
- Rink, E. (Principal), "Rink Project, Ctr for Amer Indian & Rural Health Equity (CAIRHE), Year 3 (2016-17)," Sponsored by National Institute Of Health (NIH). (September 1, 2016 August 31, 2017). Grant #: W6292. Current Funding: \$197,427.00
- Rink, E. (Principal), Miles, M. (Co-Principal), "Mindfulness Based Stress Reduction Project," Sponsored by Fort Peck Community College (FORPEC). (March 1, 2016 August 31, 2017). Grant #: W6146. Current Funding: \$47,250.00
- Rink, E. (Principal), "Collaborative Research: Reproductive Choice A Multi-component Mixed-methods Study of the Dynamics of Pregnancy in Greenland," Sponsored by National Science Foundation (NSF). (March 5, 2014 April 30, 2017). Grant #: W4852. Current Funding: \$230,570.00
- Rink, E. (Principal), "Fort Peck Sexual Health Project," Sponsored by National Institute Of Health (NIH). (September 1, 2015 August 31, 2016). Grant #: W5730. Current Funding: \$203,300.00
- Rink, E. (Principal), Skewes, M. (Co-Principal), "CHERM Project 3: Fort Peck Sexual Health Project," Sponsored by National Institute Of Health (NIH). (September 15, 2014 August 31, 2015). Grant #: W5189. Current Funding: \$212,531.31
- Rink, E. (Principal), "Making Proud Choices Evaluation," Sponsored by Planned Parenthood (PLAPAR001). (September 1, 2014 June 30, 2015). Grant #: W5317. Current Funding: \$12,000.00
- Roth, A. C. (Principal), Bark, K. S. (Co-Principal), "2016 Farm to School Conference Grant Let's Get Growing," Sponsored by Montana Office of Public Instruction (MTOPI). (February 1, 2016 September 30, 2016). Grant #: W6027. **Current Funding:** \$16,085.00
- Schure, M. B. (Principal), Bailey, S. (Co-Principal), "Computerized Cognitive Behavioral Therapy (cCBT): Acceptability of interactive digital health interventions for depression among rural

- Montanans," Sponsored by National Institute Of Health (NIH). (May 1, 2016 April 30, 2017). Grant #: W6170. Current Funding: \$139,095.00
- Simonds, V. (Principal), "Simonds Project, Ctr for Amer Indian & Rural Health Equity (CAIRHE), Year 3 (2016-17)," Sponsored by National Institute Of Health (NIH). (September 1, 2016 August 31, 2017). Grant #: W6287. Current Funding: \$132,245.00
- Simonds, V. (Principal), "Apsaalooke Health Literacy Project (Guardians of the Living Water)," Sponsored by National Institute Of Health (NIH). (September 1, 2015 August 31, 2016). Grant #: W5729. Current Funding: \$185,798.00
- Simonds, V. (Principal), "CHERM Project #2: Apsaalooke Health Literacy Project," Sponsored by National Institute Of Health (NIH). (September 15, 2014 August 31, 2015). Grant #: W5188. Current Funding: \$192,247.92
- Simonds, V. (Principal), "Regional Native American Community Networks Program (RNACNP)," Sponsored by University of Washington (WASUNI). (January 1, 2014 August 31, 2015). Grant #: W5024. Current Funding: \$75,349.00
- Smith, A. (Principal), "Determinants of Suicide: The Rural Transgender Wellness Project," Sponsored by National Institute Of Health (NIH). (May 1, 2016 April 30, 2017). Grant #: W6069. Current Funding: \$26,454.73
- Smith, A. (Principal), "Transgender Mental Health in Rural Montana," Sponsored by National Institute Of Health (NIH). (October 1, 2014 April 30, 2015). Grant #: W5248. **Current Funding:** \$18,388.02
- Stoy, P. (Principal), Ahmed, S. (Co-Principal), "RII Track-2 FEC/Sustainable socio-economic, ecological, and technological scenarios for achieving global climate stabilization through negative CO2 emission policies," Sponsored by National Science Foundation (NSF). (August 1, 2016 July 31, 2020). Grant #: W6274. Current Funding: \$5,477,150.00
- Tarabochia, D. (Principal), "Million Hearts Initiative," Sponsored by Montana Department of Public Health And Human Services (MTDPHHS). (July 1, 2014 June 30, 2015). Grant #: W5097. Current Funding: \$53,450.00
- Vanek, D. L. (Co-Principal), Bailey, S. (Principal), Vanek, D. L. (Co-Principal), "Peaks to Prairies PPIN FY2016-2017," Sponsored by US Environmental Protection Agency (USEPA). (October 1, 2016 September 30, 2018). Grant #: W6362. Current Funding: \$55,000.00
- Yeoman, C. (Principal), Rink, E. (Co-Principal), "Building Research Capacity And Community Awareness On The Vaginal Microbiomes Importance To Reproductive Health Among Blackfeet Nation," Sponsored by National Institute Of Health (NIH). (November 1, 2015 April 30, 2016). Grant #: W5889. Current Funding: \$43,083.00
- 2. Other Grants Active between January 1, 2014 December 31, 2016 (2)
  - Ahmed, S. (Principal), "CNH: Climate Effects on Tea Quality and Socioeconomic Responses," Sponsored by Tufts University (TUFTS). (September 1, 2013 August 31, 2017). Grant #: W4685. Current Funding: \$151,966.00
  - Bark, K. S. (Principal), "Montana School Nutrition Assistance Program," Sponsored by Montana Office of Public Instruction (MTOPI). (September 17, 1999 June 30, 2017). Grant #: Z0356. Current Funding: \$401,000.00

- 3. Other Proposals Submitted between January 1, 2014 December 31, 2016 (73)
  - Ahmed, S. (Principal), "Effects of Food Environments on Food Choices and Consumption of Dark Green Leafy Vegetables in Zambia," Sponsored by Gates Foundation (GATFOU). Proposal #: 416-1370.
  - Ahmed, S. (Principal), "The Maple Socio-Ecological System in a Changing Market and Climate," Sponsored by National Science Foundation (NSF). (September 1, 2016 August 31, 2021). Proposal #: 416-1419.
  - Ahmed, S. (Principal), "Identifying Evidence-Based Sustainable Management Practices for Tea Agroecosystems and Associated Biodiversity in Hawaii," Sponsored by US Department Of Agriculture (USDA). (January 1, 2016 December 31, 2019). Proposal #: 415-1999.
  - Ahmed, S. (Principal), "Biochemical and Physiological Responses of Sugar Maple to Abiotic Stress and Implications for Product Yields and Quality," Sponsored by US Department Of Agriculture (USDA). (June 30, 2014 June 30, 2019). Proposal #: 414-1842.
  - Ahmed, S. (Principal), Grimberg De Menalled, B. (Co-Principal), Menalled, F. (Co-Principal), Miller, Z. (Co-Principal), "Towards Increased Adoption of Sustainable Agricultural Practices through a Stakeholder Evaluation Tool and Training," Sponsored by Western Region SARE Program (SARE). (June 1, 2016 May 30, 2018). Proposal #: 416-1361.
  - Ahmed, S. (Principal), Byker, C. (Co-Principal), "Evaluating Food Environments, Crop Quality, and Nutritional Epigenomics in Health Disparate Communities Towards Prevention of Diet-Related Chronic Disease," Sponsored by MSU Vice President for Research (MONVIC001). (September 1, 2014 August 30, 2016). Proposal #: 414-1942.
  - Ahmed, S. (Principal), Byker, C. (Co-Principal), "Initiating Partnerships and Projects on Food and Nutrition in Montana," Sponsored by National Institute Of Health (NIH). (January 5, 2014 April 30, 2015). Proposal #: 415-1081.
  - Bailey, S. (Principal), Schumacher, J. (Co-Principal), Vaterlaus, J. M. (Co-Principal), "Strenghening Montana Families," Sponsored by US Department of Health And Human Services (USHHS). (October 1, 2015 September 30, 2020). Proposal #: 415-2045.
  - Bailey, S. (Principal), Albin, D. (Co-Principal), "Montana Grandparents Raising Grandchildren Project Child Abuse and Neglect," Sponsored by Montana Department of Public Health And Human Services (MTDPHHS). (July 1, 2015 June 30, 2016). Proposal #: 415-1791.
  - Bird, E. A. R. (Co-Principal), Haggerty, J. (Principal), Bird, E. A. R. (Co-Principal), Rink, E. (Co-Principal), "Measuring Environmental Connections for Mental Health among the Fort Peck Tribes," Sponsored by Mountain West Research Consortium (MOUWES013). (July 1, 2014 June 30, 2015). Proposal #: 414-1830.
  - Bothner, B. (Principal), Dratz, E. (Co-Principal), Mazurie, A. (Co-Principal), Miles, M. (Co-Principal), "Automated Biological to Digital Conversion of Human Physiology as a Precursor to Personalized Medicine," Sponsored by US Department Of The Army (USARO). (July 1, 2015 June 30, 2018). Proposal #: 415-1258.
  - Byker, C. (Principal), Ahmed, S. (Co-Principal), "Linking Food Environments to Taste Preferences and Dietary Quality," Sponsored by Mountain West Research Consortium (MOUWES013). Proposal #: 416-1687.

- Byker, C. (Principal), "Participatory Approaches to Reduce Food Waste among Young Children in Elementary Schools,," Sponsored by Virginia Tech (VIRTEC001). (September 1, 2014 August 30, 2019). Proposal #: 414-2120.
- Byker, C. (Principal), Ahmed, S. (Co-Principal), "Linking Nutrient Quality to Satiety," Sponsored by Mountain West Research Consortium (MOUWES013). (July 15, 2016 June 30, 2017). Proposal #: 416-1928.
- Byker, C. (Principal), Ahmed, S. (Co-Principal), Funk, E. (Co-Principal), "Meeting the Food Waste Challenge: Assessment of Household Food Waste Behaviors in Low-Income Families in Montana and Development of a Family Toolkit," Sponsored by MSU Provost Office (MONPRO003). (May 1, 2016 May 1, 2017). Proposal #: 416-1630.
- Byker, C. (Principal), Ashe, C. (Co-Principal), Bark, K. S. (Co-Principal), "Building Long-Term Strategies for Student Involvement in Smarter Lunchroom Design," Sponsored by Cornell Center for Behavioral Economics in Child Nutrition (CORBEN). (May 1, 2015 December 31, 2016). Proposal #: 415-1831.
- Byker, C. (Principal), "FoodCorps School Food Environment and Lunchroom Consumption Project," Sponsored by FoodCorps (FOOCOR). (September 1, 2014 August 31, 2016). Proposal #: 415-1085.
- Byker, C. (Principal), Ahmed, S. (Co-Principal), Paul, L. (Co-Principal), "Assessing Dietary and Nutrient Quality of Food Insecure Environments for Rural Children," Sponsored by USDA National Institute of Food and Agriculture (NIFA). (August 20, 2014 August 19, 2016). Proposal #: 414-1614.
- Byker, C. (Principal), Ahmed, S. (Co-Principal), "Assessing Dietary Quality of Rural Food Environments in the Mountain West," Sponsored by Mountain West Research Consortium (MOUWES013). (August 1, 2014 June 30, 2015). Proposal #: 415-1042.
- Decker, K. B. (Principal), "Montana's Part C Early Intervention Services: A Qualitative Investigation of Parents' Experiences," Sponsored by MSU Provost Office (MONPRO003). (July 1, 2016 June 1, 2017). Proposal #: 416-1628.
- Dratz, E. (Principal), Hunts, H. (Co-Principal), Izurieta, C. (Co-Principal), "Nutritional Monitor (NuMo) App to Faciliate Improved Nutrition and Health on Native Reservations in MT and the Broader Population," Sponsored by Montana Healthcare Foundation (MONHEA012). Proposal #: 416-1858.
- Dratz, E. (Principal), Bothner, B. (Co-Principal), Copie, V. (Co-Principal), Lambert, C. (Co-Principal), Miles, M. (Co-Principal), "Toward Noninvasive Assessment of Wellness and Paths to Prevention of Disease," Sponsored by W.M. Keck Foundation (WMKECK). Proposal #: 414-1727.
- Dratz, E. (Principal), Bothner, B. (Co-Principal), Copie, V. (Co-Principal), Miles, M. (Co-Principal), "Development of noninvasive personal wellness assessment technology," Sponsored by W.M. Keck Foundation (WMKECK). (January 1, 2015 December 30, 2018). Proposal #: 414-2036.
- Dratz, E. (Principal), Miles, M. (Co-Principal), "Novel glycine-containing lipid biomarkers: potential prevention/treatment of T2D," Sponsored by National Institute Of Health (NIH). (September 1, 2014 August 31, 2016). Proposal #: 414-1567.
- Dratz, E. (Principal), Bothner, B. (Co-Principal), Copie, V. (Co-Principal), Lambert, C. (Co-Principal), Miles, M. (Co-Principal), "Novel Gycine Containing Lipid Biomarkers: Potential

- Prevention/Treatment of T2D," Sponsored by MSU Vice President for Research (MONVIC001). (July 1, 2014 June 30, 2015). Proposal #: 414-2027.
- Dunkel, F. (Principal), Austin, C. (Co-Principal), Dratz, E. (Co-Principal), Hartshorn, A. (Co-Principal), Hunts, H. (Co-Principal), Pilgeram, A. (Co-Principal), "Garbage In Nutrition Out: An Innovative, Integrated, Crop, Animal and Food Waste Managment System," Sponsored by US Department Of Agriculture (USDA). (January 4, 2016 January 3, 2020). Proposal #: 416-1579.
- Haggerty, J. (Principal), Lachapelle, P. (Co-Principal), Mastel, T. (Co-Principal), Rink, E. (Co-Principal), "Center on Community Resilience," Sponsored by MSU Vice President for Research (MONVIC001). (April 1, 2016 December 31, 2016). Proposal #: 416-1621.
- Heil, D. (Principal), Lynch, W. (Co-Principal), "Developing an Instrument to Predict Psychophysiological Stress Among Collegiate Student-Athletes," Sponsored by MSU Vice President for Research (MONVIC001). (July 15, 2014 July 14, 2015). Proposal #: 414-1940.
- Heil, D. (Principal), "After-School and Home-Based Childhood Obesity Prevention Program," Sponsored by University of Montana (MONUNI). (July 1, 2014 June 30, 2015). Proposal #: 414-1976.
- Held, S. (Principal), McCormick, A. F. (Co-Principal), "Improving chronic illness management with the Apsaalooke Nation: The Baaniilaa project," Sponsored by National Institute Of Health (NIH). Proposal #: 416-1046.
- Held, S. (Principal), McCormick, A. F. (Co-Principal), "Improving Chronic Illness Management with the Crow Nation: The Baaniilaa Project," Sponsored by National Institute Of Health (NIH). (January 1, 2016 December 31, 2019). Proposal #: 415-1612.
- Held, S. (Principal), "Improving chronic illness management with the Crow Nation: The Baa nnilah project," Sponsored by University of Nevada Las Vegas (NEVLAS). (December 1, 2015 April 30, 2016). Proposal #: 416-1307.
- Held, S. (Principal), "Messengers for Health Visions of Wellness," Sponsored by Mountain West Research Consortium (MOUWES013). (July 1, 2014 June 30, 2015). Proposal #: 414-1834.
- Held, S. (Principal), "Messengers for Health Visions of Wellness Project," Sponsored by MSU Vice President for Research (MONVIC001). (July 1, 2014 June 30, 2015). Proposal #: 414-1895.
- Hunts, H. (Principal), Dratz, E. (Co-Principal), Hill, W. (Co-Principal), McMilin, C. R. (Co-Principal), "Understanding Lactose Intolerance In Youth on the Flathead Reservation," Sponsored by Salish Kootenai College (SALKOO). (September 1, 2016 August 31, 2018). Proposal #: 416-1964.
- Hunts, H. (Principal), Ahmed, S. (Co-Principal), Dratz, E. (Co-Principal), Byker, C. (Co-Principal), "Addressing lactose intolerance at the Flathead Indian reservation," Sponsored by US Department Of Agriculture (USDA). (May 1, 2015 April 30, 2017). Proposal #: 415-1706.
- Hunts, H. (Principal), "Preliminary Work to Determine the True Nutrient Intake of Food Distribution Program on Indian Reservation Participants," Sponsored by MSU Provost Office (MONPRO003). (May 15, 2015 December 15, 2015). Proposal #: 415-1570.
- Hunts, H. (Principal), Dratz, E. (Co-Principal), "A Community Based Approach to Investigating Celiac Disease among Montana Indians," Sponsored by MSU Vice President for Research (MONVIC001). (July 1, 2014 June 30, 2015). Proposal #: 414-1978.

- Lux, N. (Principal), Carlson, M. A. (Co-Principal), Downey, J. (Co-Principal), Kalonde, G. (Co-Principal), LaMeres, B. (Co-Principal), Lux, C. (Co-Principal), Versland, T. (Co-Principal), "Building Partnerships Using the Side-by-Side Model to Support Teacher Development," Sponsored by Office of Commissioner of Higher Education (OFFCOM). (January 1, 2016 December 31, 2016). Proposal #: 416-1376.
- Miles, M. (Principal), "Use of meal timing to increase exercise-induced improvements in inflammation and metabolic health," Sponsored by Mountain West Research Consortium (MOUWES013). Proposal #: 415-1525.
- Miles, M. (Principal), Walk, S. (Co-Principal), Yeoman, C. (Co-Principal), "Controlling Inflammation and Atherogenesis through Exercise and the Gut Microbiome," Sponsored by American Heart Association (AMEHEA). (July 1, 2016 June 30, 2018). Proposal #: 416-1770.
- Miles, M. (Principal), Walk, S. (Co-Principal), Yeoman, C. (Co-Principal), "Developing an inflammation challenge as a research tool to investigate diabetes prevention," Sponsored by Mountain West Research Consortium (MOUWES013). (December 10, 2015 June 30, 2016). Proposal #: 416-1768.
- Miles, M. (Principal), "Improving therapeutic outcomes by exercising in a fasted rather than fed state," Sponsored by Mountain West Research Consortium (MOUWES013). (July 15, 2015 June 30, 2016). Proposal #: 415-1830.
- Miles, M. (Principal), Seifert, J. (Co-Principal), "Sugar-sweetened beverages decrease benefits of exercise in overweight adults," Sponsored by Mountain West Research Consortium (MOUWES013). (January 1, 2015 June 30, 2015). Proposal #: 415-1224.
- Miles, M. (Principal), Seifert, J. (Co-Principal), "Inflammation and insulin sensitivity improvement after exercise diminished by dietary sugar," Sponsored by MSU Vice President for Research (MONVIC001). (August 1, 2014 June 30, 2015). Proposal #: 414-1911.
- Owens, L. (Principal), "Understanding Strengths, Stress, and Satisfaction of Student-Athletes during the Transition to College," Sponsored by National Collegiate Athletic Association (NATCOL003). (April 15, 2014 January 15, 2015). Proposal #: 414-1634.
- Paul, L. (Principal), "Agro-Emergency (ESF11) Planning, Exercise and Education 2013/14," Sponsored by Montana Disaster and Emergency Services (MONDIS). (October 1, 2013 September 30, 2014). Proposal #: 414-1844. Current Funding: \$5,250.00
- Paul, L. (Principal), Sarchet, B. (Co-Principal), "Promoting Good Agricultural Practices (GAP) and Good Handling Practices (GHP) for Food Safety and Marketing in Montana," Sponsored by Montana Department of Agriculture (MDA). (September 30, 2013 September 30, 2014). Proposal #: 414-1809. Current Funding: \$27,965.50
- Poulter, B. (Principal), Ahmed, S. (Co-Principal), Ewing, S. (Co-Principal), Haggerty, J. (Co-Principal), Miller, P. (Co-Principal), Peyton, B. (Co-Principal), Spangler, L. (Co-Principal), Stoy, P. (Co-Principal), "Role of the Upper Missouri River Basin in Global Climate Stabilization: Opportunities and Conflicts for Bioenergy Carbon Capture and Storage (BECCS) within the WEF," Sponsored by National Science Foundation (NSF). Proposal #: 416-1569.
- Poulter, B. (Principal), Ahmed, S. (Co-Principal), Ewing, S. (Co-Principal), Haggerty, J. (Co-Principal), Miller, P. (Co-Principal), Spangler, L. (Co-Principal), Stoy, P. (Co-Principal), "NSF EPSCoR RII Track 2: Role of the Upper Missouri River Basin in Global Climate Stabilization: Opportunities and Conflicts for Bioenergy Carbon Capture and Storage (BECCS) within the WEF," Sponsored by National Science Foundation (NSF). Proposal #: 415-1481.

- Poulter, B. (Principal), Ahmed, S. (Co-Principal), Ewing, S. (Co-Principal), Haggerty, J. (Co-Principal), Miller, P. (Co-Principal), Spangler, L. (Co-Principal), Stoy, P. (Co-Principal), Taylor, S. G. (Co-Principal), "RII Track-2 FEC: Global Climate Stabilization Trade-Offs on Food Security and Ecosystem Services in the Upper Missouri River Basin," Sponsored by National Science Foundation (NSF). (January 1, 2016 December 31, 2019). Proposal #: 415-1668.
- Rink, E. (Principal), Everts, M. (Co-Principal), "Developing the Fort Peck Tribes' Buffalo People Culture of Health Action Framework," Sponsored by Robert Wood Johnson Foundation (ROBWOO). Proposal #: 416-2094.
- Rink, E. (Principal), "STANDing Together Evaluation," Sponsored by Planned Parenthood (PLAPAR001). (July 1, 2015 June 30, 2020). Proposal #: 415-1813.
- Rink, E. (Principal), "US-Finland Sami CBPR Initiative," Sponsored by National Science Foundation (NSF). (May 1, 2015 April 30, 2016). Proposal #: 415-1129.
- Rink, E. (Principal), "Psychosocial-Environmental-Cellular Dynamics: Human behavior, psychosocial-environmental correlates and microbiome interactions in the health of Fort Peck residents (The Fort Peck Microbiota Project")," Sponsored by MSU Vice President for Research (MONVIC001). (August 1, 2014 July 31, 2015). Proposal #: 414-1941.
- Roth, A. C. (Principal), Bark, K. S. (Co-Principal), "Montana Harvest of the Month Program Launch & Expansion," Sponsored by Montana Department of Agriculture (MDA). (November 1, 2015 June 30, 2018). Proposal #: 415-1866.
- Roth, A. C. (Principal), Bark, K. S. (Co-Principal), "Montana Harvest of the Month Program Launch," Sponsored by Montana Beef Council (MONBEE). (October 1, 2015 September 30, 2016). Proposal #: 416-1091.
- Sands, D. (Principal), Dratz, E. (Co-Principal), Dunkel, F. (Co-Principal), Hunts, H. (Co-Principal), Miles, M. (Co-Principal), "Research Experiences for Undergraduates in Agriculture, Food and Nutrition," Sponsored by USDA National Institute of Food and Agriculture (NIFA). Proposal #: 416-1787.
- Sands, D. (Principal), Carpenter, E. M. (Co-Principal), Dratz, E. (Co-Principal), Giroux, M. (Co-Principal), Miles, M. (Co-Principal), Pilgeram, A. (Co-Principal), Zidack, N. (Co-Principal), "Leading in the Transition to Nutrition-Based Agriculture: Production of Low-Glycemic Crops in Montana," Sponsored by MSU Vice President for Research (MONVIC001). (July 1, 2014 June 30, 2015). Proposal #: 414-2034.
- Sands, D. (Principal), Carpenter, E. M. (Co-Principal), Dratz, E. (Co-Principal), Giroux, M. (Co-Principal), Miles, M. (Co-Principal), Pilgeram, A. (Co-Principal), Zidack, N. (Co-Principal), "Leading in the Transition to Nutrition-Based Agriculture: Production of Low-Glycemic Crops in Montana," Sponsored by MSU Vice President for Research (MONVIC001). (July 1, 2014 June 30, 2015). Proposal #: 414-2079.
- Seifert, T. (Principal), Haynes, D. (Co-Principal), Henderson, D. (Co-Principal), Hughes, B. E. (Co-Principal), Kearns, C. F. (Co-Principal), Niedermier, C. A. (Co-Principal), Vaterlaus, J. M. (Co-Principal), Vess, M. (Co-Principal), Wilson, S. (Co-Principal), "Understanding and Advancing Student Success and Well-Being," Sponsored by Individual Development and Educational Assessment (IDEA001). (October 1, 2016 September 30, 2017). Proposal #: 416-1843.
- Seifert, T. (Principal), Haynes, D. (Co-Principal), Henderson, D. (Co-Principal), Hughes, B. E. (Co-Principal), Kearns, C. F. (Co-Principal), Niedermier, C. A. (Co-Principal), Vaterlaus, J. M. (Co-P

- Principal), Vess, M. (Co-Principal), Wilson, S. (Co-Principal), "Understanding and Advancing Student Success and Well-Being," Sponsored by MSU Vice President for Research (MONVIC001). (June 1, 2016 May 31, 2017). Proposal #: 416-1640.
- Smith, A. (Principal), "Transgender Suicide in Montana: The Rural Transgender Wellness Project," Sponsored by Montana Healthcare Foundation (MONHEA012). Proposal #: 415-2029.
- Smith, A. (Principal), "Determinants of Suicide: The Rural Transgender Wellness Project," Sponsored by National Institute Of Health (NIH). (September 1, 2015 September 1, 2017). Proposal #: 416-1756.
- Smith, A. (Principal), "Determinants of Suicide: The Rural Transgender Wellness Project," Sponsored by National Institute Of Health (NIH). (May 1, 2015 April 30, 2016). Proposal #: 415-1644.
- Smith, A. (Principal), "Transgender Mental Health in Rural Montana," Sponsored by Mountain West Research Consortium (MOUWES013). (July 1, 2014 June 30, 2015). Proposal #: 414-1843.
- Smith, A. (Principal), "Rural Transgender Wellness Project," Sponsored by MSU Vice President for Research (MONVIC001). (July 1, 2014 June 30, 2015). Proposal #: 414-1857.
- Smith, A. (Principal), "Transgender Mental Health in Rural Montana: A Community-Based Participatory Research (CBPR) Approach," Sponsored by Transgender Justice Funding Project (TRANJUS). (May 15, 2014 May 15, 2015). Proposal #: 414-1564.
- Smith, A. (Principal), "Transgender Mental Health in Rural Montana: A Community-Based Participatory Research (CBPR) Approach," Sponsored by MSU Provost Office (MONPRO003). (May 1, 2014 April 30, 2015). Proposal #: 414-1613.
- Stewart, C. (Principal), Bird, E. A. R. (Co-Principal), Ransdell, L. (Co-Principal), "TI YU (Teachers Improving Your Universe) through Physical Education and Sport," Sponsored by US Department of State (USDS). (September 1, 2014 August 31, 2016). Proposal #: 414-1629.
- Tarabochia, D. (Principal), "Million Hearts Initiative," Sponsored by Montana Department of Public Health And Human Services (MTDPHHS). Proposal #: 415-1158.
- Vaterlaus, J. M. (Principal), Miles, M. (Co-Principal), Tarabochia, D. (Co-Principal), "Contemporary Adolescent Health: A Longitudinal Pilot Study with Parent-Adolescent Triads," Sponsored by National Council on Family Relations (NATCOU001). (November 5, 2016 November 15, 2017). Proposal #: 417-1192.
- Voyich, J. (Principal), Avci, R. (Co-Principal), Bimczok, D. (Co-Principal), Copie, V. (Co-Principal), Franklin, M. (Co-Principal), Gerlach, R. (Co-Principal), James, G. (Co-Principal), June, R. (Co-Principal), Jutila, M. (Co-Principal), Kominsky, D. J. (Co-Principal), Lei, B. (Co-Principal), Meissner, N. (Co-Principal), Miles, M. (Co-Principal), Plowright, R. (Co-Principal), Quinn, M. (Co-Principal), Rynda-Apple, A. (Co-Principal), Taylor, M. (Co-Principal), Walk, S. (Co-Principal), Wiedenheft, B. (Co-Principal), Yeoman, C. (Co-Principal), "One Medicine: Reducing the Impacts of Inflammatory and Infectious Diseases on Animal and Human Health," Sponsored by Office of Commissioner of Higher Education (OFFCOM). (July 1, 2015 December 31, 2016). Proposal #: 416-1028.

#### D. Artistic & Creative Activities - 0

#### III. SERVICE

#### A. Departmental Evaluation of Service

The faculty in the Department of Health and Human Development has had a tradition of performing high levels of service to the Department, College, University, community, state, nation, and, increasingly, to the world.

Productivity in the time period of 2014-2016 includes faculty members serving on 172 state, regional, national, and international committees, organizations, or boards, and serving as a journal reviewer.

#### **B. Professional Services**

1. State, Regional, National, and International Professional Services – (172)

#### Ahmed, Selena

Journal of Food Security: Editorial Review Board Member

(1) Ecology and Society, (2) PloS One, (3) Elementa, (4) Economic Botany, (5) Journal of Ethnobiology and Ethnomedicine, (6) Journal of Agricultural and Food Chemistry, (7) Environment, Development and Sustainability, (8) Journal of Food Science, (9) Journal of Public Health Nutrition, (10) Agriculture and Human Values, (11) Plant Foods for Human Nutrition, (12) Industrial Crops and Products, (13) Food and Chemical Toxicology, (14) Journal of Agricultural Extension and Rural Development: Reviewer/Referee

#### Anacker, Melody

MT Academy of Nutrition and Dietetics: Committee Member

#### Bailey, Sandra

National Council on Family Relations: Officer

Journal of Child and Family Studies: Editorial Review Board Member National 4-H Center Vulnerable Populations Initiative: Committee Chair

Family Science Review: Editorial Review Board Member

USDA/NIFA Family Life Specialists' Planning Meeting NCFR: Member Journal of Child and Family Studies: Editorial Review Board Member

Grandfamilies Journal: Reviewer/Referee

Journal of Child and Family Studies: Reviewer/Referee

NCFR Report: Reviewer/Referee

National Nutrition & Physical Activity Committee for Program and Planning: Committee Member

Journal of Child and Family Studies: Editorial Review Board Member

Family Science Review: Reviewer/Referee

Journal of Child and Family Studies: Reviewer/Referee

Adoption Quarterly: Reviewer/Referee Adoption Quarterly: Reviewer/Referee

Journal of Child and Family Studies: Reviewer/Referee

Journal of Child and Family Studies: Editorial Review Board Member

Journal of Family Theory & Review: Reviewer/Referee Family Science Review: Editorial Review Board Member Journal of Child and Family Studies: Reviewer/Referee Family Science Review: Editorial Review Board Member

Aging & Society: Reviewer/Referee Ageing and Society: Reviewer/Referee Asian Women: Reviewer/Referee Grandfamilies Journal: Reviewer/Referee Montana DPHHS: Committee Member

Becker, James

Gait and Posture: Reviewer/Referee

Journal of Applied Biomechanics: Reviewer/Referee

Medicine and Science in Sport and Exercise: Reviewer/Referee

USA Track & Field: Sport Science Consultant Sports Biomechanics: Reviewer/Referee

#### Colton, Nancy

Montana Association of Health, Physical Education, Recreation & Dance: Officer

SHAPE Montana: Committee Member

#### Elliott. Anna

ACES Social Justice Committee: Committee Member

Interstate License Agreement Committee: Committee Member

Journal of School Counseling: Reviewer/Referee

#### Franklin, Kathryn

MSU, other MUS systems: Intercollegiate Collaboration for LAC programing, including Tribal Colleges

Montana Board of Behavioral Health: Statewide Needs Assessment/Analysis

Human Development CLinic: Workshop Organizer

Journal of School Counseling: Editor

#### Harmon, Alison

Austin Journal of Food Sciences and Nutrition: Editorial Review Board Member

Human Sciences and Extension: Editorial Review Board Member

Journal of Hunger and Environmental Nutrition: Editorial Review Board Member

#### Haynes, Deborah

Association for Financial Counseling and Planning Education: Committee Member

In-depth Exernal Review for Dr. Clifford Robb: Exernal Reviewer

American Council on Consumer Interests Nominations and Elections Committee: Committee Chair

American Council on Consumer Interests: President FCCLA: Judged the FCCLA high school student events

#### Heil. Daniel

2017 ACSM Northwest Conference Planning Committee: Committee Chair

Journal of Strength and Conditioning Research: Reviewer/Referee

Research Quarterly for Exercise and Sport: Reviewer/Referee

ACSM Northwest Conference abstract reviewer: Reviewer/Referee

Journal of Strength and Conditioning.: Reviewer/Referee

Journal of Ergonomics: Reviewer/Referee

Journal of Pediatric Science: Reviewer/Referee

Journal of Strength and Conditioning.: Reviewer/Referee

SHAPE Annual Conference abstract reviewer: Reviewer/Referee

2015 ACSM Northwest Conference Planning Committee: Committee Chair

Journal of Science and Cycling.: Reviewer/Referee

Journal of Strength and Conditioning.: Reviewer/Referee

Research Quarterly for Sport and Exercise: Reviewer/Referee

2014 ACSM Northwest Conference: Conference session moderator

Electronics.: Reviewer/Referee

ACSM Northwest Abstract Review Committee: Committee Member

#### Held, Suzanne

International Journal of Indigenous Health: Editorial Review Board Member

National Institutes of Health: Committee Member Health Promotion Practice: Reviewer/Referee Health Promotion Practice: Reviewer/Referee Health Promotion Practice: Reviewer/Referee

Psycho oncology: Reviewer/Referee

Journal of Primary Prevention: Reviewer/Referee

Progress in Community Health Partnerships: Reviewer/Referee

Psycho-oncology: Reviewer/Referee

International Indigenous Policy Journal: Reviewer/Referee

Journal of Primary Prevention: Reviewer/Referee

National Institutes of Health National Institute of Minority Health and Health Disparities:

Reviewer/Referee

Southern Cross University: presenter

Health Education and Behavior: Reviewer/Referee Journal of Primary Prevention: Reviewer/Referee

The White House: Committee Member

Journal of Primary Prevention: Reviewer/Referee

UNLV CTR program: Conference-Related

CES4Health: Reviewer/Referee

Health Education and Behavior: Reviewer/Referee

Wyoming INBRE: Reviewer/Referee Cancer Control Journal: Reviewer/Referee Journal of Cancer Education: Reviewer/Referee

Journal of Progress in Community Partnerships: Reviewer/Referee Clinical and Translational National Conference: Conference-Related

Native Nations Institute: Committee Member

#### Hunts, Holly

Journal of Agriculture and Human Values: Reviewer/Referee

United States Department of Agriculture Advisory Board for the Nutrition Education Symposium

for Food Distribution Centers on Indian Reservations: Committee Member

American Council on Consumer Interests: Reviewer/Referee

Montana Association of Family and Consumer Sciences: Committee Member

#### Koltz, Rebecca

The Journal of School Counseling: Editor The Journal of School Counseling: Editor

CACREP: Site Team Member for University Accreditation Reviews

Qualitative Interest Network: Committee Chair

#### Lux, Christine

Farm to Early Care and Education: Committee Member

Montana Early Childhood Higher Education Consortium: Committee Chair

Best Beginnings Advisory Council: Committee Member Montana Office of Public Instruction: Committee Member

#### Miles, Mary

American College of Sports Medicine Pronouncements Committee: Committee Member

Applied Physiology, Nutrition, and Metabolism: Editor American Heart Association: Reviewer/Referee

Applied Physiology, Nutrition, and Metabolism: Reviewer/Referee

Exercise and Sports Sciences Reviews: Reviewer/Referee

Journal of Applied Physiology: Reviewer/Referee

American College of Sports Medicine Nutrition Interest Group: Chairperson American College of Sports Medicine Nutrition Interest Group: Chairperson

Intermountain Journal of Science: Reviewer/Referee

PLOSOne: Reviewer/Referee Sports: Reviewer/Referee

European Journal of Applied Physiology: Reviewer/Referee International Journal of Sports Medicine: Reviewer/Referee Medicine and Science in Sports and Exercise: Reviewer/Referee

PLOS One: Reviewer/Referee

#### Nelson, Mark

School Counseling Leadership Initiative: Committee Chair

Journal of School Counseling: Editor

MSU - UM College of EHHD Collaboration: Member

#### Osborne, Sandra

National Council on Family Relations, Task Force on Future of Family Science: Committee Member

American Association of Family and Consumer Sciences: Reviewer/Referee Interview Committee, Montana Teacher of the Year: Committee Member American Association of Family and Consumer Sciences: Reviewer/Referee

Screening Committee, Montana Professional Teaching Foundation: Committee Member

#### Owens, Lynn

The Sport Psychologist: Reviewer/Referee

#### Paul, Lynn

2016 Food Safety Strategic Discussion and Planning- DPHHS and Extension: Program Organizer 2016 Montana Academy of Nutrition and Dietetics- Public Policy Committee: Committee Member 2016 Society for Nutrition Education and Behavior Weight Realities Curriculm Committee:

Committee Member

2016 MSU Extension Award Silver Buffalo: Reviewer/Referee

2016 P & T Review Dr. Rebecca Seguin Cornell University: Reviewer/Referee

2016 e-Potato Curriculum Univerity of Idaho Extension: Reviewer/Referee

2015- 2016 Montana Academy of Nutrition and Dietetics: President

2016 DPHHS Arthritis Meeting: Committee Member

HOSA- Future Health Professionals State Leadership: Judge Event

2016 Osteoporosis and Treatment Curriculum, 3rd Ed. Wolf Rinke Associates, Professional Continuing Education: Reviewer/Referee

2016 "The Healthy Diabetes Plate" Curriculum Review University of Idaho Extension: Reviewer/Referee

Montana Dietetic's Association: Vice President

Advisory Council to the Dept of Ag., Livestock and Public Health: Committee Member

#### Rink, Elizabeth

International Circumpolar Health Network: Committee Chair

International Journal of Circumpolar Health Special Issue on Sexual and Reproductive Health: Co-Editor of Special Issue

International Journal of Indigenous Health: Peer Reviewer for Journal

Sociological Perspectives: Peer Reviewer for Journal

Journal of Health Care for the Poor and Underserved: Peer Reviewer for Journal

#### Schure, Mark

Annual Conference of the American Public Health Association: Session Chair

Ethnicity & Health: Reviewer/Referee

Preventing Chronic Disease: Reviewer/Referee Bentham Science Publishers: Reviewer/Referee

Social Science Research: Reviewer/Referee

#### Simonds, Vanessa

International Journal of Environmental Research and Public Health: Reviewer/Referee

Journal of Health Disparities Research and Practice: Reviewer/Referee

Journal of General Internal Medicine: Reviewer/Referee Progress in community health partnerships: Reviewer/Referee

Collaborative research Center for American Indian Health: Reviewer/Referee

#### Smith, Adina

Reviewer/Referee

#### Stewart, Craig

Physical Educator: Reviewer/Referee

Journal of Health, Physical Education, Recreation and Dance: Reviewer/Referee

Strategies: Reviewer/Referee

#### Tarabochia. Dawn

Journal of School Counseling: Reviewer/Referee Montana Gerontology Society: President

#### Vaterlaus, J.

Computers in Human Behavior: Reviewer/Referee

#### Wathen, Cristen

Association for Specialists in Group Work, Research Committee: Committee Member

RMACES 2016 Conference Committee: Committee Member

Journal of School Counseling: Reviewer/Referee

#### Wilson, Robert

American College of Sports Medicine - Northwest Chapter: Reviewer/Referee

National Strength and Conditioning Association: Committee Member

International Journal of Exercise Science: Reviewer/Referee

National Strength and Conditioning Assoication: Reviewer/Referee

National Strength and Conditioning Assoication: Reviewer/Referee

#### 2. Review Panels for Granting Agencies – (0)

#### IV. FACULTY RECOGNITION, HONORS, AND AWARDS

#### A. Regional, National & International Recognition - 21

#### International

Ahmed, Selena

Affiliate Scholar, People and Plants International, 2014. Recognition type: Scholarship/Research. Scope: International.

#### Rink, Elizabeth

Awarded - Visiting Scholars Program, University of Oulu, Finland, November 1, 2015. Recognition type: Scholarship/Research. Scope: International.

#### **National**

#### Bailey, Sandra

Awarded - Center for Excellence, USDA/NIFA, November 15, 2016. Recognition type: Teaching. Scope: National.

Nominated - Janet Sainer Award, Brookdale Foundation of New York RAPP, November 12, 2016. Recognition type: Service, Professional. Scope: National.

Program of Distinction, 4-H National Headquarters, July 2014. Recognition type: Scholarship/Research. Scope: National.

#### Colton, Nancy

Awarded - MSU K-12 health enhancement "Major of the Year", SHAPE America, March 19, 2015. Recognition type: Leadership. Scope: National.

#### Franklin, Kathryn

Outstanding Featured Student, Oregon State University, June 2014. Recognition type: Leadership. Scope: National.

#### Osborne, Sandra

Awarded - First Place, National Award (Professional Project), Phi Upsilon Omicron (National Honor Society in Family and Consumer Sciences), May 2016. Recognition type: Leadership. Scope: National.

Awarded - Helen D. Chromy Advisor Conclave Travel Grant, Phi Upsilon Omicron Educational Foundation, June 2014. Recognition type: Leadership. Scope: National.

#### Rink, Elizabeth

Research Fellow, Kinsey Institute - Indiana University, September 1, 2014. Recognition type: Scholarship/Research. Scope: National.

#### Simonds, Vanessa

Awarded - LAUHOE: Indigenous HIV/AIDS Research Training Fellow, National Institutes of Health, March 1, 2016. Recognition type: Scholarship/Research. Scope: National.

Awarded - Hampton Faculty Fellow, Spirit of EAGLES, Mayo Clinic, September 10, 2015. Recognition type: Scholarship/Research. Scope: National.

#### Wathen, Cristen

Awarded - Association for Specialists in Group Work President's Award, Association for Specialists in Group Work, March 13, 2015. Recognition type: Service, Professional. Scope: National.

Association for Specialists in Group Worker Emerging Scholar, Association for Specialists in Group Work, January 6, 2014. Recognition type: Scholarship/Research. Scope: National.

#### Regional

#### Bailey, Sandra

Awarded - NEAFCS Community Partnership Award, National Extension Association of Family & Consumer Sciences, September 14, 2016. Recognition type: Teaching. Scope: Regional.

#### Heil, Daniel

Awarded - Best Masters Reserach Abstract, ACSM Northwest 2015 Conference, February 2015. Recognition type: Scholarship/Research. Scope: Regional.

Awarded - Best Undergraduate Reserach Abstract, ACSM Northwest 2015 Conference, February 2015. Recognition type: Scholarship/Research. Scope: Regional.

Awarded - Lifetime Membership Award, ACSM Northwest 2015 Conference, February 2015. Recognition type: Leadership. Scope: Regional.

Awarded - Phillips Respironics Award for Actigraphy Research, ACSM Northwest 2015
Conference, February 2015. Recognition type: Scholarship/Research. Scope: Regional.
Awarded - Phillips Respironics Award for Actigraphy Research, ACSM Northwest 2015
Conference, February 2015. Recognition type: Scholarship/Research. Scope: Regional.
Best Masters Research Abstract, 2014 ACSM Northwest Conference, April 2014.
Recognition type: Scholarship/Research. Scope: Regional.

#### B. Outstanding Student Achievement Awards - 4

Decker, Kalli
Feigel, Alexandra
Undergraduate Scholars Program, University:
Leverett, Phoebe
Undergraduate Scholars Program, University:
Jarvis, Amanda
MSU Undergraduate Scholars Program, University:
Blair, Jenna
MSU Undergraduate Scholars Program, University:

### **V. INSTRUCTION (optional)**

#### A. Off-Campus Teaching Information for All Instructors

Table 1. Off-campus educational programs

Instructor	Program Title	Location	Program Length (hrs)	Participants (total)
Bailey, S.	Juli Thurston	Off Campus (instate)	4	1
Bailey, S.	Grandparents Raising Grandchildren Train-the-Trainer	Off Campus (instate)	15	10
Bailey, S.	Agent Mentoring	Off Campus (instate)	8	3
Bailey, S.	Fragile Families: An Update on Family Formation in the US	Off Campus (instate)	1	14
Bailey, S.	Overview of Powerful Tools for Caregivers	Off Campus (instate)	1.15	17
Bailey, S.	Family Dynamics & Communication in Estate Planning	Off Campus (instate)	1	50
Colton, N.	Bozeman Elementary Health Enhancement teachers PIR	Off Campus (instate)	2	15
Colton, N.	Health box resource	Off Campus (instate)		15
Elliott, A.	How to talk to your kids about racism	Off Campus (instate)	2	60
Elliott, A.	Race in Montana Community Forum	Off Campus (instate)	2	60
Paul, L.	Rocky Boy Reservation Food Safety Training	Off Campus (instate)	8.0	12
Paul, L.	2016 Overview of Strong Hearts, Healthy Communities (CVD prevention program)	Off Campus (instate)	1.0	10
Paul, L.	2016 Let's Try Strong Women!	Off Campus (in- state)	1.5	13

Paul, L.	2016 New Dietary Guidelines	Off Campus (instate)	1.0	25
Paul, L.	Food Safety Training-Level 1: Basic Training for Food Service Employees	Off Campus (instate)	6	120
Paul, L.	Healthy Lifestyle Programs	Off Campus (instate)	5	200
Paul, L.	Strong Women County	Off Campus (instate)	1.5	64
Paul, L.	Worksite Walking with Ease	Off Campus (instate)		30
Rink, E.	Community Based Participatory Research in the Arctic	Off Campus (out- of-state)	20	20

## **EHHD Research Report Appendix**

## **Undergraduate and Graduate Student Research Activity 2016-17**

## **Department of Education**

### **Department of Education Dissertations and Theses**

Semester	Last Name	First Name	Program	Degree	Title of Thesis/Dissertation
Fall 16	Amys	Ryan	C&I	Ed.D.	"The Four-Day School Week: Research On Extended Weekends"
Fall 16	Filpula	Linda	Ed Lead	Ed.D.	"Principal Leadership, Collective Teacher Efficacy And High Reliability Organizational Principles: Creating High Performing Schools"
Fall 16	Johnson	Spencer	C&I	M.Ed.	"Secondary Social Studies Teachers' Perspectives on Primary Source Planning"
Fall 16	Malloy	Denise	C&I	Ed.D.	"How Preservice Teachers' Attitudes And Beliefs About Writing Inform Their View Of Writing Instruction: A Case Study."
Fall 16	Nelson	Laurie	C&I	Ed.D.	"Becoming The Teacher Who "Can": Transformation Through Teacher Self-Efficacy And Stress Management"
Fall 16	Ruff	Julie	A&HE	Ed.D.	"Inquiry Into The Cultural Consciousness Of Nursing Students During A One Week Cultural Immersion Service Learning Experience Within An American Indian Community"
Spring 17	Clyatt	Lori	C&I	Ed.D.	"A Case Study Of High School Mathematics Students Moving From A Fixed To A Growth Mindset"
Spring 17	Cook	Eulalie	A&HE	Ph.D.	"Academic Self-Efficacy, Bachelor's Aspirations And College Choice"
Spring 17	Lindsey	Heidi	C&I	Ed.D.	"Self-Efficacy, Student Engagement, And Student Learning In Introductory Statistics"
Spring 17	McCarthy	Glenda	C&I	Ed.D.	"Protective Factors That Enhance The Resilience Of American Indian Students In Graduating From Urban High Schools"
Spring 17	Reuer	Marcie	C&I	Ed.D.	"Cultivating Genius: An Exploratory Case Study Of The Genius Hour Instructional Technique And Its Effect On The Identity And Self-Efficacy Of High School Science Students"
Summer 17	Bulatowicz	Donna	C&I	Ed.D.	"Diverse Literature In Elementary School Libraries: Who Chooses And Why?"
Summer 17	Hill	Coulter	C&I	Ed.D.	"The Impact Of Home Environmental Factors, Socio-Emotional Factors And Academic Resilience On Student Achievement"
Summer 17	Knickerbocker	Michelle	C&I	M.Ed.	"Preservice Teachers' Writing Skills: Perceptions Versus Abilities"
Summer 17	Polacek	Cheryl	AHE	Ph.D.	"Different Hunting Grounds: American Indian Tribal College Student Perceptions Of Predominantly White Institutions"

### Department of Education Graduate Student Scholarly Presentations at Regional and National Conferences

Fall/Spring	Last Name	First Name	Degree	Program	Conference
Fall	Bernard	Romola	Ph.D.	C & I	Northern Rocky Mountain Educational Research Association
Fall	Funke	Karen	M.Ed.	AHE	NASPA - Student Affairs Administrators in Higher Education
Fall	Johnson	Catherine	Ph.D.	AHE	Northern Rocky Mountain Educational Research Association
Fall	Kennedy	Beth	M.Ed.	C & I	Northern Rocky Mountain Educational Research Association
Fall	Long	Danette	Ed.D.	C & I	National Council of Teachers of English
Fall	Obery	Amanda	Ph.D.	C & I	North American Association of Environmental Education
Fall	Oliveri	Christi	Ph.D.	AHE	NASPA - Student Affairs Administrators in Higher Education
Fall	Peters	Martha	Ph.D.	AHE	Association for the Study of Higher Education
Fall	Stolp	Sue	Ed.D.	C & I	National Council of Teachers of English
Fall	Vallor	Rose	Ed.D.	C & I	North American Association of Environmental Education
Spring	Pond	Maxine	Ed.D.	AHE	Teaching English to Speakers of Other Languages
Spring	Williams	Kayce	M.Ed.	TE	Association of Teacher Education
Spring	Williams	Kayce	M.Ed.	TE	Technology and Engineering Education Collegiate Association.
Spring	Wilson	Chelsey	Ed.D.	AHE	First Year Experience

### **Department of Education Graduate Student Job Placement**

Last Name	First Name	Degree	Program	Position
Amys	Ryan	Ed.D.	C&I	
Filpula	Linda	Ed.D.	Ed Lead	
Johnson	Spencer	M.Ed.	C&I	Continuing to EdD in C & I
Malloy	Denise	Ed.D.	C&I	Assistant Professor, University of Rochester
Nelson	Laurie	Ed.D.	C&I	
Ruff	Julie	Ed.D.	A&HE	Assistant Teaching Professor, College of Nursing, Montana State University
Clyatt	Lori	Ed.D.	C&I	
Cook	Eulalie	Ph.D.	A&HE	
Lindsey	Heidi	Ed.D.	C&I	
McCarthy	Glenda	Ed.D.	C&I	
Reuer	Marcie	Ed.D.	C&I	

Bulatowicz	Donna	Ed.D.	C&I	
Hill	Coulter	Ed.D.	C&I	
Knickerbocker	Michelle	M.Ed.	C&I	Continuing to PhD in Education- C & I
Polacek	Cheryl	Ph.D.	A&HE	

### **Department of Health and Human Development**

### **Department of Health and Human Development Theses**

Semester	Last Name	First Name	Program	Degree	Title of Thesis
Fall 16	Zhu	Wei	EXNS	M.S.	"The Metabolic Demands of Culturally-Specific Polynesian Dances"
Spring 17	Milodragovich	Allison	FFCH	M.S.	"Food Waste and Nutrition Behavior in a Preschool Setting"

# Department of Health and Human Development Undergraduate and Graduate Student Scholarly Presentations at Regional, National, and International Conferences

Fall/Spring	Last Name	First Name	Level	Conference
Fall	Belleville(Jarvis)	Amanda	UG	International Conference on Learning, Teaching, and Student Success
Fall	Foote	Amy	GR	International Conference on Infant Studies
Fall	Jarvis	Amanda	G	Division for Early Childhood Conference
Fall	Jarvis	Amanda	UG	Division for Early Childhood Conference
Fall	Leverett	Phoebe	G	International Conference on Learning, Teaching, and Student Success
Fall	Milacovich	Jessica	GR	American Public Health Association Conference
Spring	DesLauriers	Katie	GR	Rocky Mountain Psychological Association Convention
Spring	Fernando	Imashi	GR	American Association for the Advancement of Science
Spring	Frantz	Kayla	GR	Rocky Mountain Psychological Association Convention
Spring	Kidd	Dustin	GR	American College of Sports Medicine Northwest Annual Conference
Spring	McEwen	Mallory	G	Rocky Mountain Psychological Association Convention
Spring	O'Leary	Bryant	G	Rocky Mountain Psychological Association Convention
Spring	Robecker	Tracey	UG	Rocky Mountain Psychological Association Convention
Spring	Stinson	Rachel	UG	Rocky Mountain Psychological Association Convention
Spring	Zell	Levi	GR	American College of Sports Medicine Northwest Annual Conference

### Department of Health and Human Development Graduate Student Publications (students in red)

Owens, L, Stewart, C. & Huebner, E. (2016) The Clutch Athlete, Choking and Personality *Sports Coaching Review*, Vol. XX, NO. X, 1-16.

Shroyer, J. & Stewart, C. (2016) Knowledge of concussion of high school coaches in a rural environment. *The Physical Educator*. 73; 373-387.

### Department of Health and Human Development Graduate Student Job Placement (no data to date)

Last Name	First Name	Degree	Program	Position

### **EHHD Spring 2017 Research Symposium**

Last Name	First Name	Program	Title of Poster
Aderholdt	David	AHE	Organizational Structure: The Perceptions Of Institutional Leaders.
Barney	Norah	EdLead	Philosophies Of Early Childhood Leaders
Blanchard	Deborah	AHE	Instructor Identity & Reflecting On The Classroom Experience In The First-Year Seminar
Douglas	Jacole	C & I	Teacher Motivation For Behavior Change In An Early Grade Reading Program In Nepal
Home Gun	Melanie	C & I	Art Instruction And Moral Development
Nitzinger	Violeta	CHealth	Latino Health Perceptions In Rural Montana: Engaging Promotores De Salud Using Photovoice Through Facebook
Oliveri	Christy	AHE	Blueprints For Student Success Montana: High School Student Questions About The College Transition
Pond	Maxine	AHE	International Student Demographics: A Basic Resource For Institutional Internationalization
Pond	Maxine	AHE	Academic Culture Shock: A Phenomenological Study Of International Students From Muslim-Majority Countries
Rawle	Rachel	CTC	Relevancy In Learning: Assessment In A Microbiology Laboratory
RealBird Amyotte	Rana	EdLead	Crow Educational History From 1819-1920
Tallman	Brett	C & I	An Exploration Of Student Affective Response To An Active Learning Environment In An Upper-Level Quantum Physics Course
Theobold	Allison	СТС	Transferability Of Statistical Computational Thinking And Abilities To Field Related Applications:  A Phenomenological Study Of Ecology And LRES Graduate Students
Tramel	Nichole	CTC	Facilitating Autonomy Readiness Using Guided Problem Solving
Vallor	Rose	C & I	Settler Colonialism And Social Justice: The Potential Of Place- And Land-Based Education
Zerbe	Robin	EdLead	Teacher Efficacy