

WESLEY C. LYNCH
Professor of Psychology, Montana State University

OFFICE

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EDUCATION

University of New Mexico, Albuquerque, NM, 1968-71 (Experimental Psychology, Ph.D.)
Hollins College, Roanoke, VA, 1967-68 (Experimental Psychology, M.A.)
University of Hawai'i, Honolulu, HI, 1965-67 (Psychology, B.A.)
University of Washington, Seattle, WA, 1962-65 (General Engineering)

PROFESSIONAL EXPERIENCE

Montana State University (Bozeman, MT), Department of Psychology, 1980 - present

Professor, 1997 - present
Affiliate Faculty, Division of Health Sciences, 2005 - present
Interim Department Chair, 2004-05
Department Chair, 1993-98
Associate Professor, 1986-97
Assistant Professor, 1980-86

University of Hawai'i, John A. Burns School of Medicine (Honolulu, HI), 2005-06

Adjunct Professor, sabbatical appointment, Department of Psychiatry

University of California (Davis, CA), Department of Psychology, 1978-80

Lecturer

California Primate Research Center (Davis, CA), 1978-79

Assistant Research Behavioral Biologist

Yale University (New Haven, CT), 1975-76

Courtesy appointment while teaching assistant in Neurophysiology

John B. Pierce Foundation Laboratory (New Haven, CT), 1975-77

Visiting Assistant Fellow

The Rockefeller University (New York, NY), 1971-76

Adjunct Assistant Professor, Psychology

Assistant Professor, Psychology

NIMH Postdoctoral Fellow, Laboratory of Professor Neal E. Miller

University of New Mexico (Albuquerque, NM), Department of Psychology, 1969-71

NIH Predoctoral Fellow, Laboratory of Professor Frank A. Logan

Graduate Research Assistant, Laboratory of Professor Douglas Ferraro

Hollins College (Roanoke, VA), 1967-68

Graduate Research Assistant, Laboratory of Professor Paul J. Woods

University of Hawai'i (Honolulu, HI), Department of Psychology, 1967-68

Undergraduate Research Assistant, Lab. of Profs. Robert J. and Caroline D. Blanchard

LEADERSHIP EXPERIENCE

Faculty Senate, Montana State University (2006-10)

Served as Chair (2008-2010) and vice-Chair (2006-08). Faculty Senate is charged with oversight of academic faculty affairs and budget issues affecting faculty. Chair develops agendas and leads weekly FS meetings; chairs weekly meeting of the FS Steering Committee and develops agenda for weekly meetings with MSU President and Provost. Chair also serves as a voting member of the University Budget Planning and Analysis Committee. Chair is also a member of the Undergraduate Studies Committee, the Faculty Advisory Committee to Vice President for Research, and attends all MUS Board of Regents meetings, communicating with faculty on MUS and MSU developments of interest to faculty. Accomplishments from 2006-2010 included continued development and implementation of a robust “shared governance” structure for MSU; developed an expedited tenure review policy for senior faculty and administrative hires; developed and implemented of an online annual review procedure for MSU administrators; revised faculty promotion and tenure review policies, regularly presented faculty concerns to MUS Board of Regents (BoR) and Commissioner of Higher Education; facilitated discussion and implementation of a new distribution policy for grant facilities and administration (F&A) funds; established a permanent office and meeting room for FS; successfully argued for increased funding of sabbaticals for faculty; facilitated discussions on role of FS in a unionized campus; participated in successful 10-year NWCCU Accreditation self-study and site visit; participated in development of MUS reinvention plan instituted by the BoR (Sept. 2010).

Department Chair, Montana State University (1993-98, 2004-05)

Served as Chair 1993-98 and Interim Chair 2004-05. Responsibilities included budget management, renovation of facilities and equipment, and curriculum revision; also, strengthened undergraduate and graduate programs through hiring new faculty, thereby enhancing the research and teaching portfolios of the department. Accomplishments included reactivation and refocusing the Master of Science Program in Psychology; providing release-time for the new graduate coordinator; implementing a revised Role and Scope document (including P&T criteria and standards); obtaining funding through the Computer Fee Allocation Committee for a Student Computer Laboratory within Psychology; and obtaining College of Letter & Sciences funding for major departmental space renovation. Also upgraded computers for most faculty offices. Following a merger with Speech Communication, promoted and facilitated the continued improvement of Introductory Public Speaking course, including reducing the size of lecture sections and increasing faculty funding, also obtained funding for new multi-media classroom and helped faculty reorganize the “Best-of-the-Best” student speech contest.

MEMBERSHIPS

Academy for Eating Disorders, member
Association for Psychological Science, charter member

AWARDS

Sigma Xi, Montana State University Chapter, President (MSU, 1999-00)
Mortar Board, Certificate of Faculty Recognition (MSU, 1987 & 1998)
Alumni Chamber of Commerce Award (MSU, 1993)
University Honors Program Faculty Teaching Award (MSU, 1986)
Postdoctoral Fellow, NIMH (Rockefeller University, 1971-73)
Predoctoral Fellow, NIH (University of New Mexico, 1970-71)

RESEARCH INTERESTS

Primary research interests are in the psychology of motivated behavior, particularly eating, eating disorders, obesity, and the brain mechanisms of reinforcement. Earlier work, on the role of neuropeptides in the regulation of taste-motivated eating, combined a detailed analysis of ingestive behavior in rodents with basic pharmacology and receptor assays. More recent work involves several collaborative projects aimed at understanding the risk factors for human obesity and eating disorders, mainly among children, adolescents, and ethnic minorities. Goals are to shed new light on the developmental factors leading to eating problems as well as disturbances of body-image and body weight linked to obesity development.

FUNDED GRANTS

Family Influences to Prevent Childhood Obesity: An Integrated Research and Outreach Program for Parents of Montana 4-H Youth. National Institute of Food and Agriculture-CSREES-National Research Initiative Program (Co-Principle Investigator); 2009-13. \$1,497,000 (including 25% indirect costs).

Family and community influences on Childhood obesity development: An integrated research and outreach program for the State of Montana. Montana State University Clinical Research Development Program. (co-PI); 2007-08, \$13,000 (direct costs).

Athletics & Eating Problems in Native & Caucasian Youth. National Institute of Mental Health: R03-MH062050-02 (Principle Investigator); 2002-05, \$100,000 (direct costs).

Animal Behavior Teaching Laboratory Equipment. Montana State University, Equipment Fee Allocation Committee (Principle Investigator); 2000-01, \$35,543 (direct costs).

Implementation of a Multi-purpose, Inquiry-based, Animal Behavior Teaching Laboratory. Big Sky Institute, Curriculum Review Grant (Principle Investigator) 1997-98. \$22,743 (direct costs).

Neuroscience in Montana: Cellular and Developmental Neurobiology and Neural Mechanisms of Behavior. National Science Foundation/EPSCoR II, Federal Program (1 or 6 co-investigators: James McMillen, PI) 1990-92. \$180,000 (direct costs).

Development of a new method for the infusion of drugs into the brain: Do opioids influence the reward value of taste? National Science Foundation/EPSCoR, MONTS/Montana Program. (Principle Investigator) 1988-89. \$12,343 (direct costs).

Central opioid receptors in spontaneous hypertensive rats. Montana Heart Association. (Principle Investigator) 1988-89. \$4,300 (direct costs).

Effects of opioid agonists on taste motivated behavior. National Science Foundation/EPSCoR, MONTS/Montana Program. (Principle Investigator) 1986-87. \$8,266 (direct costs).

Brain opiate systems and food preferences. Procter and Gamble Company. (Principle investigator) 1984-85. \$41,000 (direct costs).

TEACHING INTERESTS

Primary teaching interests are in research psychology; specifically areas related to human and animal motivation, learning, physiological psychology, and history of psychology.

Undergraduate courses taught

Abnormal Psychology	Introductory Psychology
Behavior Modification	Learning and Motivation with Lab
Computer Software in Psychology	Physiological Psychology with Lab
Field Practicum (Internship)	Psychological Measurement
Frontiers of Neurobiology (team taught)	Senior Thesis (capstone)
History & Systems of Psychology	Undergraduate Research
Introduction to Learning	

Graduate courses taught

Learning
Physiological Psychology
Theories of Learning & Motivation

Graduate committees

- May-Fraser, Lena Jo (2009) *Body Size Awareness, Stereotypes, Friendship Selection, and Self-Preferences of 3 to 5 Year-Old Children*. Master of Science, Applied Psychology, Montana State University. (chair)
- Carter, Brett Edward (2008) *The Role of Binge Eating Correlates in Predicting Eating Behavior Post Ostracism: When Does Ostracism Decrease Self-Regulation?* Master of Science, Applied Psychology, Montana State University. (chair)
- Cooper, Barbara Ellen (2008) *From East to West: An Exploratory Cross Cultural Comparison of Night Eating Syndrome and Related Eating Pathology in Mainland China and the USA*. Master of Science, Applied Psychology, Montana State University. (chair)
- Maertens, Julie Ann (2006) *Problematic Eating and Weight Control Behaviors Among Native Americans: A Meta-Analytic Review*. Master of Science, Applied Psychology, Montana State University. (chair)
- Hinton, Maria (2003). *Disturbed Eating Attitudes as Predictors of Coping Processes and Macronutrient Preferences in Undergraduate Females Under Stress*. Master of Science, Psychology, Montana State University. (chair)
- Boyle, Josh (2002) *Relationship between gender, gender-related characteristics, and perceived job stress among university employees*. Master of Science, Psychology, Montana State University (chair)
- Johnson, Amy Sue (2002) *Associative Morphine Tolerance in the Rat: A Meta-Analytic Review*. Master of Science, Applied Psychology, Montana State University (chair)
- Zhou, Zinrong (1998) *The Neurotrophic Effects of Insulin-like Growth Factor Family in the Magnocellular Neurosecretory System during Axonal Sprouting*. Doctor of Philosophy, Biological Sciences, Montana State University. (member)
- Severn, Elizabeth (1996) *Breeding Behavior and the Effects of Recreational Activities on the Bald Eagle*. Master of Arts (professional paper), Applied Psychology, Montana State University. (chair)
- Burns, Gregory (1989) *Opioid Effects on Intake of Sweet Solutions*. Master of Science, Psychology, Montana State University (committee chair)
- Fisher, Beatrice S. (1986) *Early Ethanol Exposure in Artificially-Reared Rats*. Master of Science, Psychology, Montana State University (committee chair)

SERVICE AND COMMITTEE APPOINTMENTS (selected)

Community

Foundation for Research on Ethnic Group Stressors (Board member, Secretary), 2009-10
Sigma Xi Distinguished Lecturer (host), J. Bruce Overmier, University of Minnesota, 1999
Bozeman Diabetes Support Group (invited speaker), *Stress Management*, 1997
Keith Mader (host), *Empty Promises: The Truth About Destructive Cults*, 1995

Montana State University (MSU)

Faculty Senate Steering Committee, 2010-present
Four-campus (MSU) leadership committee, 2010
Faculty Senate Chair, 2008-10
University Budget Planning and Analysis Committee (UPBAC), 2008-10
UPBAC workgroup, 2009-10
MSU Presidential Search Committee, member, 2009
Undergraduate Studies Committee, 2008-10
Faculty Advisory Committee to VP for Research, 2009-10
Faculty Council Chair Elect, 2007-08
University Governance Council Steering Committee, 2000-02 and 2004-present
Undergraduate Scholars Program Advisory Committee, 2003-2008
Initiative for Minority Student Development (sponsor), 2000-2006
Employee Recognition Awards Committee, 2004
Undergraduate Scholars (keynote), *Research, Creativity, and the New World Order*, 1998
CORE curriculum review committee, Web Core Survey, 1997
Big Sky Institute steering committee, 1997
Search Committee, Dean of Nursing, 1994-95
Minority Apprenticeship Program (sponsor) 1991 & 1993
Graduate Studies Committee, 1984-1991
Graduate Council, 1988-90
Administrative Review Committee (Faculty Council), member, 1985-1988
Animal Care and Use Committee, 1981-86
Rhodes/Truman Scholarship Review Committee, 1984

College of Letters and Science

Research and Creativity Grants review committee, 1996.
Space Task Force, 1993-95.
Dean's Advisory Committee on Speech Communication, 1993.
Social Sciences Review Committee, 1987.

Department of Psychology (MSU)

Department Chair search committee, 2009.
Promotion & Tenure Review Committees, chair/member, 1985, 1993-96, 1998-2009.
Search Committees (various), 1991-1993, 1996 & 1998.
Department Graduate Program (director), 1983-1987.
Department Executive/Advisory Committee, 1980-85.
Graduate Program Review Committee, chair/member, 1980 & 1985.

PUBLICATIONS

Refereed articles and book chapters.

- Eldridge, G., Lynch, W. C., Baily, S., Benke, C., Martz, J., & Paul, L. C. (2011) Parenting as it relates to childhood obesity. In preparation.
- Lynch, W. C., Eldridge, G., Edman, J. L., & Yates, A. (2011) Eating disorders risk among White, Japanese, Chinese, Filipino, and Hawaiian students attending the University of Hawai'i. In press.
- Lynch, W. C., Ross D. Crosby, Stephen A. Wonderlich, Ruth H. Striegel-Moore (2010) *Eating Disorder Symptoms of Native American and White Adolescents*. American Psychiatric Association Monograph. "Toward an Evidence Based Classification of Eating Disorders" Ruth Striegel-Moore, PhD., Stephen A. Wonderlich, PhD., B. Timothy Walsh, MD., & James E. Mitchell, MD (Eds.) In press.
- Striegel-Moore, R. H., Lynch, W. C., Becker, A. & Levin, O. (2010) *Eating Disorders in Native American Populations*. American Psychiatric Association Monograph. "Toward an Evidence Based Classification of Eating Disorders" Ruth Striegel-Moore, PhD., Stephen A. Wonderlich, PhD., B. Timothy Walsh, MD., & James E. Mitchell, MD (Eds.) In press.
- Lynch, W. C., Heil, D. P., Wagner, E. & Havens, M. D. (2008) Body dissatisfaction mediates the association between body mass index and risky weight control behaviors among White and Native American adolescent girls. *Appetite*, 51(1), 210-213.
- Lynch, W. C., Heil, D. P., Wagner, E. & Havens, M. D. (2007) Ethnic Differences in BMI, weight concerns, and eating behaviors: Comparison of Native American, white, and Hispanic adolescents. *Body Image*, 4, 179-190.
- Lynch, W. C. and Eppers-Reynolds, K. D. (2005) Children's Eating Attitudes Test: Revised Factor Structure of Adolescent Girls. *Eating and Weight Disorders*, 10(4), 222-235.
- Lynch, W. C., Eppers, K. D., & Sherrodd, J. R. (2004). Eating Attitudes of Native American and White Female Adolescents: A Comparison of BMI- and Age-matched Groups. *Ethnicity & Health*, 9(3), 253-266.
- Lynch, W. C., Everingham, A., Dubitzky, J., Hartman, M., & Kasser, T. J. (2000). Does Binge Eating Play a Role in the Self-regulation of Moods? *Integrative Physiological and Behavioral Science*, 35, 298-313.
- Kronberg, S. L., Lynch, W. C. Cheney, C. D., & Walker, J. W. (1995). Potential aversive compounds in Leafy Spurge for ruminants and rats. *Journal of Chemical Ecology*, 21, 1387-1399.
- Lynch, W. C., & Babcock, A. M. (1994). Neuropeptide Y attenuates satiety: Evidence from a detailed analysis of patterns of ingestion. *Brain Research*, 636, 28-34.
- Lynch, W. C., Grace, M., Billington, C. J., & Levine, A. S. (1993). Effects of neuropeptide Y on ingestion of flavored solutions in nondeprived rats. *Physiology and Behavior*, 54, 877-880.
- Babcock, A. M., Baker, D. A., Hallock, N., Lovac, R., Lynch, W. C., & Peccia, J. (1993). Neurotensin-induced hypothermia prevents hippocampal neuronal damage and locomotor activity in ischemic gerbils. *Brain Research Bulletin*, 32, 373-378.
- Lynch, W. C., & Babcock, A. M. (1993). Effects of bombesin on the temporal patterns of ingestion in the rat. *Physiology and Behavior*, 53, 1223-1226.
- Lynch, W. C. (1991). Behavior modification in the workplace: Solving "motivational" problems. *Journal of Environmental Health*, 54, 32-34.
- Lynch, W. C., & Burns, G. (1990). Opioid effects on intake of sweet solutions depend both on

- prior drug experience and prior ingestive experience. *Appetite*, 15, 23-32.
- Block, R. A., Arnott, D. P., Quigley-Fernandez, B., & Lynch, W. C. (1989). Unilateral nostril breathing influences lateralized cognitive performance. *Brain and Cognition*, 9, 181-190.
- Lynch, W. C., Paden, C. M., & Krall, S. (1987). Decreased sensitivity to bitter solutions following chronic opioid receptor blockade. *Annals of the New York Academy of Sciences*, 510, 456-457.
- Paden, C. M., Krall, S., & Lynch, W. C. (1987). Heterogeneous distribution and upregulation of mu, delta and kappa opioid receptors in the amygdala. *Brain Research*, 418, 349-355.
- Lynch, W. C. (1986). Opiate blockade inhibits saccharin intake and blocks normal preference acquisition. *Pharmacology, Biochemistry and Behavior*, 24, 833-836.
- Lynch, W. C., Watt, J., Krall, S., & Paden, C. M. (1985). Autoradiographic localization of kappa opiate receptors in CNS taste and feeding areas. *Pharmacology, Biochemistry and Behavior*, 22, 699-705.
- Lynch, W. C., & Libby, L. (1983). Naloxone suppresses intake of highly preferred saccharin solutions in food deprived and sated rats. *Life Sciences*, 33, 1909-1914.
- Lynch, W. C., & Clark, S. (1983). Endogenous opioids: Naloxone disrupts learned performance in rats. *Life Sciences*, 32, 2801-2807.
- Lynch, W. C., Libby, L., & Johnson, H. F. (1983). Naloxone selectivity inhibits intermale aggression in mice. *Psychopharmacology*, 79, 370-371.
- Lynch, W. C., Adair, E. R., & Adams, B. W. (1980). Vasomotor thresholds in the squirrel monkey: Effects of central and peripheral temperature. *Journal of Applied Physiology*, 48, 89-96.
- Waldbillig, R. J., & Lynch, W. C. (1979). Oro-esophageal factors in the patterning of drinking. *Physiology and Behavior*, 22, 205-209.
- Lynch, W. C., & Schuri, U. (1978). Acquired control of peripheral vascular responses. In G. E. Schwartz, & D. Shapiro (Eds.), *Consciousness and Self Regulation: Advances in Research*, Vol. 2. (pp. 321-358). New York: Plenum.
- Lynch, W. C., Schuri, U., & D'Anna, J. (1976). Effects of isometric muscle tension on vasomotor activity and heart rate. *Psychophysiology*, 13, 222-230.
- Lynch, W. C., Hama, H., Kohn, S., & Miller, N. E. (1976). Instrumental control of peripheral vascular responses in children. *Psychophysiology*, 13, 219-221.
- Lynch, W. C. (1972). *Stimulus selection: Relative effects of pretraining and temporal compound training*. Unpublished doctoral dissertation, University of New Mexico, Albuquerque.
- Woods, P. J., Markman, B. S., Lynch, W. C., & Stokely, S. N. (1972). Partial reinforcement effects in instrumental escape conditioning. *Learning and Motivation*, 3, 270-292.
- Ferraro, D. P., Lynch, W. C., & Grilly, D. M. (1972) Behavioral effects of small doses of marijuana extract in chimpanzees. *Pharmacology*, 7, 273-282.
- Ferraro, D. P., Grilly, D. M., & Lynch, W. C. (1971). Effects of marijuana extract on the operant behavior of chimpanzees. *Psychopharmacologia (Berl.)*, 22, 333-351.
- Lynch, W. C. (1968). *Effects of partial reinforcement and reduction in reinforcement magnitude on instrumental escape conditioning*. Unpublished master's thesis, Hollins College, Roanoke, VA.

Presentations.

- Martz, J., Paul, L. C., Benke, C. Eldridge, G., and Lynch, W. C. (2010, May) *Family Influences to Prevent Childhood Obesity: Stakeholder Input from Rural Montana Communities*. Children, Youth and Families at Risk Conference, San Francisco, CA.

- Paul, L. C., Lynch, W. C., Martz, J., Benke, C., Eldridge, G., Baily, S., and Taylor, K. (2010, April) *Family Influences to Prevent Childhood Obesity: Stakeholder Input from Rural Montana Communities*. NRI/AFRI Human Nutrition and Obesity Project Directors' Workshop, Denver, CO.
- Lynch, W. C. (2009, August) *Eating Disorders in Native American and White Adolescent Girls*. Symposium on the Role of Culture and Eating Disorders—An International Perspective, annual meeting of the American Psychological Association, Toronto, Canada.
- Lynch, W. C. (2009, March) *Eating Disorder Symptoms of Native American and White Adolescents: Age and Gender Comparisons*. Invited presentation at the NIMH sponsored Eating Disorders: Classification and Diagnosis meeting, Arlington, VA.
- Carter, B. E., Lynch, W. C., & Haynes, G. (2007, April) *The Relationship among Body Image, Nutrition, and Body Weight in the 2003 Wellness in the Rockies cross-sectional survey*. Poster presented at the Rocky Mountain Psychological Association, Denver, CO.
- Whitehorn, L. M. and Lynch, W. C. (2005, July) *Ethnic Differences in BMI and Body Image Among Native American Youth*. Poster presented at the Leadership Alliance National Symposium, Danvers, MA.
- Goodwin, K., R. Sheley, W. Lynch, and F. Menalled. (2005, April). *Detection of noxious weeds. Fourth National Detector Dog Conference*, Auburn University, AL.
- Goodwin, K., Sheley, R., Lynch, W., & Menalled, F. (2005, February) *Detection of spotted knapweed (Centaurea maculosa Lam.) using canine olfaction*. Society for Range Management 58th Annual Meeting, Fort Worth, TX.
- Stewart, M. J., & Lynch, W. C. (2004, July) *Weight-related Attitudes of Native American and White Adolescents*. Poster presented at the annual Leadership Alliance National Symposium, Chantilly, VA.
- Lynch, W. C., Havens, M. D., Wagner, E. C., & Heil, D. P. (2004) *Risk factors for eating problems among Native American and Caucasian adolescents*. [Abstract #020 of paper presented at the Academy for Eating Disorders Annual Meeting, Orlando, FL]. *International Journal of Eating Disorders*, 35(4), 379-380.
- Eastman, S. J., Chesarek, L., & Lynch, W. C. (2003, October) *Social Support Questionnaire among Different Ethnic People*. Poster presented at the annual meeting of the Society for the Advancement of Chicanos and Native Americans in Science.
- Johnson, A. S., Lynch, W. C., Block, R.A., & Schwartz, E. A (2002) Associative tolerance in the rat: A meta-analytic review. *Society for Neuroscience Abstracts*, 28.
- Lynch, W. C. & Barnes, K. (2000) Does eating reduce psychological stress? *Society for Neuroscience Abstracts*, 26.
- Klingler, J., Butler, M., & Lynch, W. C. (2000, April). *What makes Sniffy run? Wheel running using a modified ABA paradigm*. Poster presented at the annual meeting of the International Behavioral Neuroscience Society, Denver, CO.
- Lynch, W. C., & Weidener, J. (1999) *Can We Predict Which College Students Are Likely To Have Eating Problems?* Unpublished manuscript, Montana State University, Bozeman, MT.
- Babcock, A. M., Everingham, A., Lynch, W. C., & Long, K. (1997, April). *Effects of baclofen on working memory and hippocampal calcium calmodulin kinase II in the ischemic gerbil*. Poster presented at the annual meeting of the International Behavioral Neuroscience Society, San Diego, CA.
- Lynch, W. C., Everingham, A., Dubitzky, J., Hartman, M., & Kasser, T. J. (1996, August). *Emotional dynamics of bingeing and purging in "normal" college students*. Poster presented at the annual meeting of the Society for the Study of Ingestive Behavior, Banff, Canada.
- Babcock, A. M., Nolkemper, J., Lynch, W. C. & Paden, C. M. (1995). Recovery of calcium

- calmodulin kinase II immunoreactivity in the hippocampal Ca3 region following 5-min transient ischemic insult in the gerbil. *Society for Neuroscience Abstracts*, 21, 210.
- Lynch, W. C., Babcock, A. M., & Hart, P. (1993). Neuropeptide Y (NPY) effects on patterns of ingestion: comparison with food and water deprivation, and variations in ingestant palatability. *Society for Neuroscience Abstracts*, 19, 1820.
- Lynch, W. C., Rominger, C. R., & Babcock, A. M. (1992, January). *Neuropeptide effects on temporal patterns of ingestion*. Poster presented at the annual meeting of the Winter Neuropeptides Conference, Breckenridge, CO.
- Lynch, W. C., & Moe, L. (1991). Withdrawal from daily naltrexone stimulates excess sucrose ingestion in naive rats. *Society for Neuroscience Abstracts*, 17, 491.
- Lynch, W. C., & Paden, C. M. (1989, January). *Distribution and upregulation of Mu, Delta and Kappa opioid receptors in brain areas implicated in blood pressure regulation*. Poster presented at the annual meeting of the Winter Neuropeptides Conf., Breckenridge, CO.
- Lynch, W. C. and Burns, G. (1987). Enhancement of sucrose intake by the kappa opioid agonist U-50,488H persists beyond the period of drug exposure. *Society for Neuroscience Abstracts*, 13, 878.
- Lynch, W. C., Paden, C. M., & Krall, S. (1986). Decreased sensitivity to bitter solutions following chronic opioid receptor blockade. *Chemical Senses*, 11, 632 [Abstract].
- Fisher, B. S., & Lynch, W. C. (1986). Ethanol preference in adulthood is affected by brief postnatal exposure to ethanol in artificially reared rat pups. *Society for Neuroscience Abstracts*, 12, 1551.
- Lynch, W. C., Krall, S., Fernandez, B. Q., & Paden, C. M. (1985). Gustatory inhibition and opiate receptor upregulation following chronic naloxone treatment in rat. *Society for Neuroscience Abstracts*, 11, 558.
- Lynch, W. C. (1983). Naloxone inhibits and the kappa-opiate ketocyclazocine facilitates intake of preferred sweets in nondeprived rats. *Society for Neuroscience Abstracts*, 9, 193.
- Golub, M. S., Sassenrath, E. N., & Lynch, W. C. (1979). Regulation of visual attention in offspring of delta-9 THC treated primates. Abstract. *Pharmacologist*, 21.
- Lynch, W. C., & Adair, E. R. (1978). Ambient and hypothalamic temperatures alter vasomotor thresholds in the squirrel monkey (*Saimiri sciureus*). In Y. Houdas & J. D. Guieu (Eds.), *New Trends in Thermal Physiology*. (pp. 130-132). New York: Masson.

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