# Faculty Senate Minutes February 14th, 2018 3:10 4:30 ABB 138

Name	Represents	Х	Name	Represents	Х
Babcock, Michael	Chair	Х	Jha, Prashant	AG/Research Centers	
Richards, Abigail	Chair-elect	х	Koltz, Rebecca	HHD/HHD	
Anderson, Christina Z.	AR/Film & Photo	Х	Kosto, Allison	Extension/Off Campus	Х
Anderson, Ryan	EN/Chem Engr	Χ	Larson, Robb	EN/Mech & Ind Engr	Х
Arnold, Shannon	AG/Ed		Lu, Chaofu	AG/Plant Sciences	
Austin, Eric	LS/Political Sci	Χ	Martin, James	LS/Modern Languages	Х
Belasco, Eric	AG/Ag Econ	Χ	Meyer, James	LS/History & Phil	Х
Berry, Michael	EN/Civil Engr		Mukhopadhyay, Jaya	AR/Architecture	Х
Bolte, Jason	AR/Music	Х	Osborne, Sandy	HHD/HHD	
Brody, Michael	ED/Education	Χ	Ragain, Melissa	AR/Art	
Copie, Valerie	LS/Chem & Biochem		Rebane, Aleks	LS/Physics	Х
Creel, Scott	LS/Ecology	Χ	Repasky, Kevin	EN/Elec & Comp Eng.	
Dana, Susan	Business		Ruff, Julie	Nursing, Off Campus	
Eggert, Norm	Emeritus Faculty		Running, Alice	Nursing/On Campus	Х
Ewing, Stephanie	AG/Land Res	Х	Rognlie, Juli	Gallatin College	Х
Gedeon, Tomas	LS/Math Sciences	Χ	Smith, Jessi	LS/Psychology	Х
McEvoy, Jamie	LS/Earth Sciences	Χ	Sterman, Leila	Library	Х
Haynes, George	Extension/On Campus		Thomas, Amy	LS/English	Х
Herman, Matthew	LS/NAS		Wiedenheft, Blake	AG/Micro & Immuno	Х
Hughes, Thomas	LS/Cell Bio & Neuro		Yamaguchi, Tomomi	LS/Sociology & Anthro	Х
Izurieta, Clemente	EN/Computer Science	Χ	Yeoman, Carl	AG/Animal Range	Х
Becker, James	EN/Elec & Comp Engr	Χ	Dunbar, Ed	HHD/HHD	Х
Bennett, Robert	LS/English	Χ			
Black, Laura	Business	Χ			

## Others Present:

#### **Provost Mokwa**

### **Assoc. Provost Singel**

#### VP Reijo Pera

- I. Call to Order Call to order at 3:10
- II. Approval of the January 31st meeting minutes
  - a. Minutes were approved
- III. Sustainability Minor (action item) Chair elect Richards
  - a. First reading two weeks ago. Second reading today.
  - b. Administered through Liberal Studies
  - c. Students with any major are welcome
  - d. 21 credits 9 required, 12 elective.
  - e. One course per
  - f. Move to approve
    - Floor open for debate
    - Motion to close debate. Seconded and passed by 2/3 vote
    - Voted to approve- passed by majority vote
- IV. New Courses and Programs Chair elect Richards
  - a. Course changes -
    - BIOM 405: Host-Associated Microbiome Eliminating Lab & reducing credits from 4 to 3
  - b. Courses Approved in Steering Last Week
    - CULA 157: Pantry and Garde Manger
    - CULA 247: Bar and Beverage Management
    - CULA 255: Montana Meats and Charcuterie
    - CULA 298: Internship
    - GEO 428: Field Methods
    - EELE 467: SoC FPGAs I: Hardware-Software Codesign
    - EELE 468: SoC FPGAs II: Application Specific Computing
  - c. New Courses Undergraduate
    - CULA 104: Professional Chef II
    - DDSN 236: Product Design Challenges
    - SIGN 120: Sign Language I
    - WRIT 001: Co-Req Support for WRIT 101W
    - ACT 174: Introduction to Backpacking
    - HTR 107: Introduction to Hospitality Management
    - HTR 330: Event Management
    - LS 103: Gateway to Sustainability Studies
  - d. Grad courses -
    - ACTG 522: Accounting Information Systems II
    - BIOH 595: Anatomy and Physiology For Teachers
    - CHMY 587: Exploring Chemistry for Teachers

- CHMY 593: Kinetics, Equilibrium and Thermodynamics for Teachers
- CHMY 595: Chemistry of the Environment for Teachers
- CHMY 596: Exploring Organic Chemistry for Teachers
- CHMY 597: Exploring Biochemistry for Teachers
- CHMY 598: Exploring Biochemistry: Metabolism for Teachers
- CHMY 599: An Atoms-First Primer for AP/IB Chemistry Teachers
- CSCI 581: Computer Science in the Classroom: Computational Thinking for Teachers
- CSCI 582: Computer Science in the Classroom: Joy and Beauty of Data for Teachers
- EELE 508: Solar Cell Basics for Teachers
- ERTH 521: Geology of the Moon for Teachers
- ERTH 525: Landforms for Elementary Teachers
- PHSX 595: Teaching Mechanics Using Research-based Curriculum
- PHSX: 596: Teaching Electricity & Magnetism for Teachers
- Comments/Questions why so many Grad courses? Many were taught under special topics, now looking for hard numbers.
- V. Center Proposal Resolution Chair Babcock
  - a. Workflow model discussion two weeks ago. Reviewed at this meeting by Chair Babcock.
  - b. CRAEA all documentation posted on FS webpage
    - Chair Babcock possible path forward-
      - 1. Motion to untable- seconded, motion passed.
      - 2. CRAEA Proposal returned to senate floor
        - a. Wendy Stock presentation
          - i. Back ground of center
          - ii. Mission, Value statement, etc.
      - 3. Floor opened for debate
      - 4. Motion Call the Question Eric Belasco no second to end debate.
      - 5. Motion to postpone and seconded. Postpone for further discussion at next meeting. Majority passed.
- VI. Public Comment
  - a. Clay Monahan where Koch money comes from?
  - b. Bob Diggs encouraged to read current books on Koch money
  - c. Garret Egnew concerned with proposed center and effect the center will have on students and university.
  - d. Ralf Wilson Un-Koch My Campus concern with contract signed by MSU, political implications of research being undertaken

## VII. Adjournment