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SCHEDULE - May 3, 2017

(Library, L2 102)

- 8:30-9 am
 Continental Breakfast & Registration
- 9:00-9:15 am
 Welcome & Opening Comments
- 9:15-10:45 am
 INTERACTIVE TEACHING/LEARNING
- 10:45-11:05 am
 Break
- 11:05 am-12:05 pm
 ASSESSING AND EXPERIENCING
- 12:05-1:30 pm
 Lunch
- 12:40-1:30 pm (in L 1-130)
 AIBA General Meeting
- 1:30-2:30 pm
 ASSIGNING AND ENGAGING
- 2:30-2:50 pm
 Break
- 2:50-5:00 pm
 KEYNOTE ADDRESS
- 5:00-7:00 pm, Forum
 Wine and Cheese

AIBA — Day 1

ACURIT/AIBA JOINT CONFERENCE From Concepts to Skills:

Integrating Undergraduate Research and Student Engagement into our Learning and Teaching

INTERACTIVE TEACHING/LEARNING

- Interactive Skull Guides, Jo-Anne Reynolds & Jennifer Holowachuk, Medicine Hat College
- Techniques for Scaffolding Student Analysis of Primary Literature in Cell Biology, Lisa Prichard, MacEwan University
- Effect of Team-Based Learning on Student Learning and Engagement in Diverse Biology Courses, Heather Addy & Kyla Flanagan, University of Calgary

ASSESSING AND EXPERIENCING

- A New Ecology and Evolution Assessment that Uncovers Concepts that Students Learn and Struggle with Across a Biology Major, Mindi Summers & Michelle K. Smith, Universities of Calgary & Maine
- Citizen Science Approach in Undergraduate Field (Backyard) Work Can Experience from Tropics be Translated into Canadian Context?
 Tomislav Terzin, Universiity of Alberta (Augustana) & Orlex B. Yllano & Shirley Bangoy, Adventist University of the Philippines & Central Philip pines College, , and Julia Kappeler, University of Alberta (Augustana)

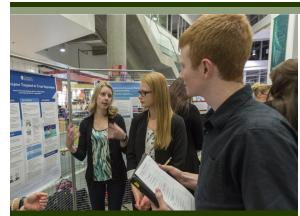
ASSIGNING AND ENGAGING

- Building Collaboration & Better Proposals in a Capstone Course, Mary Ann McLean, St. Mary's University
- Exploring Student Engagement and Learning in the Introductory Biology Lab, Jody Rintoul, University of Alberta (Augustana)

KEYNOTE ADDRESS—Maryellen Weimer

What Makes Teaching Learner-Centered?

Interest in learner-centered teaching continues to grow. More and more faculty are working to incorporate policies, practices, techniques and approaches that focus on learning. Is that what makes teaching learner-centered? Is there any difference between active learning, student engagement and learner-centered teaching? During this interactive keynote, we will explore characteristics that define learner-centered teaching and illustrate these with examples that can be used with different kinds of content and to achieve different learning goals.



SCHEDULE - May 4, 2017

(Library, L2 102)

- 8:30-10 am
 Continental Breakfast & FOT Keynote
- 10:00-10:20 am
 Break
- 10:20-11:50 am
 INNOVATING TEACHING/LEARNING
- 11:50 am-12:45 PM
 Lunch
- 12:45-1:45 pm
 WORKSHOP: ACTIVE LEARNING
- 1:45-2:05 pm
 Break
- 2:05-3:05 pm
 MULTIPLE POSSIBILITIES: UNDER-GRADUATE RESEARCH IN HISTORY
- 3:05-3:25 pm
 Break
- 3:25-4:25 pm
 TESTING SKILLS/USING SKILLS
- 6:00-9:00, Stockmen's Chophouse
 BANQUET

ACURIT/AIBA JOINT CONFERENCE From Concepts to Skills:

Integrating Undergraduate Research and Student Engagement into our Learning and Teaching

FESTIVAL OF TEACHING KEYNOTE

 Participation, Five Reasons Why and Five Ways to Make It Happen Learning, Maryellen Weimer, *The Teaching Professor* (editor)

INNOVATING TEACHING/LEARNING

- Promoting Critical Academic Reading, Brett McCollum, Mount Royal University
- Teaching Between Innovation and Adaptation: Critical Thinking, Transferable Skills and Research Adaptations, Mohamed Zayani, Georgetown University
- From Learner to Researcher and Back Again: Complementing Teaching Practices with Student Led Research, Sammy Lowe & Sheryl Gares, University of Alberta (Augustana)

WORKSHOP: ACTIVE LEARNING

- Active Learning Exercise for Teaching Consumer Behaviour, Gulawani Makarand, MacEwan University
- MULTIPLE POSSIBILITIES: UNDERGRADUATE RESEARCH IN HISTORY
 - "The Barmaid Bigamist": The Unusual Bigamy Case of Lily May Strike, Dariya Veenstra & Mélanie Methot, University of Alberta (Augustana)
 - The Birth of Second Wave Feminism in Personal Letters, Samantha Chaves, University of Alberta

TESTING SKILLS/USING SKILLS

- Reflections on Oral Exams in a Senior Undergraduate Enzymology Course, Brian Rempel, University of Alberta (Augustana)
- From Graduate to Employee: Teaching to Become a Professional, Elza Lourens & Magda Fourie Malherbe, Stellenbosch University

ACURIT — Day 2



SCHEDULE - May 5, 2017

(Library, L2 102)

- 8:30-9 am
 Continental Breakfast
- 9:00-10:30 am
 ENGAGEMENT IN AND OUT OF THE
 CLASSROOM
- 10:30-10:50 am
 Break
- 10:50 -11:50 am
 TEAMS AND RECONCILIATION
- 11:50 am-12:50 pm
 Lunch
- 12:50-2:20 pm
 RESEARCH AND REFLECTING ON THE PROCESS
- 2:20-2:40 pm
 Break
- 2:40-4:00 pm
 ROUND TABLE: LESSONS LEARNED
 AND YET TO LEARN

ACURIT/AIBA JOINT CONFERENCE From Concepts to Skills:

Integrating Undergraduate Research and Student Engagement into our Learning and Teaching

ENGAGEMENT IN AND OUT OF THE CLASSROOM

- Innovative Teaching in a Time of Turmoil: The Teaching Experiences of Mathematics Lecturers During the #FeesMustFall Strikes, May Marnewick, University of Pretoria
- "That Reminds Me of a Story": The Use of Personal Stories in Teaching, Geraint Osborne, University of Alberta (Augustana)
- First Impressions: Can a Key Field Trip Lead to Future Class Engagement? Glynnis Hood, University of Alberta (Augustana)

TEAMS AND RECONCILIATION

- Workshops for Building Capacity for Reconciliation, Megan Caldwell, Trina Harrison & Daniel Sims, University of Alberta (Augustana)
- Collaborative Student Teams for Science Research., Doris Audet, James Kariuki & Brian Rempel, University of Alberta (Augustana)

RESEARCH AND REFLECTING ON THE PROCESS

- Impact of a Learning Philosophy Assignment on Senior Biology Students' Intellectual Development, Kelly Keus & Neil Haave, University of Alberta (Augustana)
- Face to Face with 10,000,000 Beetle Specimens from NHM two dimensional data mining, Mary Cairns, Jessica Logan, Carlos Fiorentino & Tomislav Terzin, University of Alberta (Augustana)
- Metallic Purple Tenebrionidae Beetles from the Philippines Broadening the Concepts of Mimicry and Aposematism, Jamie Cole & Tomislav Terzin, University of Alberta (Augustana)
- Running in Circles: A Student's Perspective on Undergraduate Research Opportunities in Dendrochronology, Melissa Tollitt & Anne McIntosh, University of Alberta (Augustana)

ROUND TABLE: LESSONS LEARNED AND YET TO LEARN

 Thinking, Researching and Communicating: Reflections from Former Augustana Students on the Augustana Experience, Wilissa Reist, Cody Torkelson, Carly Heck, and others, University of Alberta

ABSTRACTS: http://aug.ualberta.ca/acurit

ACURIT — Day 3



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THANKS TO.....

Local Organizing Committee

Doris Audet Sheryl Gares Neil Haave, co-chair Anne McIntosh

Mélanie Methot, co-chair

Jody Rintoul

Dylan Anderson, webmeister Lilas Bieloptocky, food services Kelaine Brand, conference services Kelly Keus, registration desk Lois Larson, administrative assistance Sammy Lowe, registration desk Kim Wiebe, Dean's Office

LOC and THANKS