

26th Annual AURCO Schedule-at-a-Glance

4 April 2020,	26th Annual AURCO Conference - The University of Akron, Wayne College					Room 6 (Student Poster Session during Session III)
7:30- 8:15 AM	Breakfast & Welcome					
	Room 1	Room 2	Room 3	Room 4	Room 5	
8:30 – 9:30 AM Session I	Workshop 1: Integrating Virtual and Augmented Reality in the Classroom as an Active Learning Technique to Increase Student Engagement Lori Wortylko	Computational Fluid Dynamics (CFD) Research Activities Dr. Murat Dinc Predictive Maintenance of Fanuc CNC by Using Acoustic Sound Dr. Zhiyuan Yu Analytics with Excel Dr. Jordan J. Crabbe	'Less Mental Strain' and More Learning: College Students' Experiences When Offered Grading Options on Quizzes Dr. Amy L. Damrow Engaging students in user experience research projects: Lessons learned Dr. Rachele Kristof Hippler Mentor-Mentee Relationship: A Tale of Two Teachers Dr. Ana M. Wetzl		Faculty Roundtable: Creating an equitable campus culture: managing faculty work and rewards during financial crisis Dr. Heather A. Howley	Student Poster Display: (8:30am – 12:45pm) Experiential Learning as a Research Mentor in a Research Methods and Stats Class Ms. Kristen Harper Comparing the Psychological Dynamics of Individuals and Family Mr. Nick Berger The Impact of Role-Playing Games on Creativity Mr. Ryan Kuhns Independent Study Results-Can Gene Mutations Can Impact More Than We Think? Ms. Elizabeth I. Simkanin The Role of Sunlight Exposure in Tasks of Inhibition in Patients with Systemic Lupus Erythematosus Ms. Hayley D. Shasteen Correlates and Age-Related Differences in Adults' Tendencies to Seek Moral Approval from the Self Megan Gately Metal Stability and Change in Moral Identity and Moral Integrity across Adulthood Leah R. Mentzer Correlates and Age-Related Differences in Adults' Tendencies to be a Moral Rebel Ms. Megan Elizabeth McCarren Analysis of water quality and study of nutrient concentrations at Old Woman Creek Estuarine reserve Mr. Zane Bates Rise from Poverty-A Two Part Study Barriers Preventing Individuals from Achieving Financial Independence; Continuing Education Victoria Furin How to Make Personal Investments Ms. Gabriella M. Shreves ***** Student Paper Presentations: Water Quality Platform for Grand Lake St. Marys Jason Evers Coliform abundance and spatial distribution in a restored wetland Ashley N. Ward An assessment of surface water quality improvement in a restored wetland Alexandra Cumo Why the Apostolics Sing Elsie Stoller
9:45 – 10:45 AM Session II	Workshop 2: Creating the tools to communicate: Making a difference in our Communities through Service Learning Dr. Michele D. Kegley	Cheating: A Structured Approach to Student Learning Dr. Alan J. Snow Efficacy of Think Aloud exercise in promoting problem solving in an introductory biology course Dr. Joseph M. Baumgartner The Hardy-Weinberg Law: A Mathematical Application to Population Genetics Mr. Brent M. Fox	A naturalistic observation of class participation Dr. Rachael Blasiman Experiential Learning and Institutional Program Reviews: Developing Consulting Skills in a Research Methods and Statistics Course Dr. Sarah E. Cummins-Sebree	Waynefit Wellness Program Dr. John E. Roncone Building Professionalism: Connecting Technical Report Writing Students to Industry Ms. Kelly Webb Bronstrup Accessing Sexual Health Resources: An Analysis of the Ease-of-Access of Sexual Health Resources on Ohio Regional Campus Websites Dr. J.A. Carter	Faculty Roundtable: Mind, Brain, & Learning Faculty Learning Community Ms. Heather L. Vilvens	
11:00 - 11:30 AM	Keynote Speaker: James Lang, Ph.D., Assumption College					
11:45 –12:45 PM Session III	Workshop 3: Interactive Classroom Activities for Public Speaking Dr. Wei Zha	Metallography of Commonly Used Engineering Materials Dr. Zhiyuan Yu Utilizing Research Examples in a Common Engineering Technology Course Dr. Murat Dinc Lessons from a flipped precalculus course Thembinkosi Peter Mkhathswa	Insider Knowledge – Key to Successful Tutoring Sessions Dr. Ana M. Wetzl The Two Agricultures: Wendell Berry in Ohio Matt Wanat Co-Collaboration Approaches for Undergraduate Education: Positioning Students as Problem Solvers of their Own Education Dr. Linh Dich	A Study into the Preferences of Online Homework Platforms According to University Students Dr. Diane Huelskamp Photographs: Power Point, iPhones and Users Rights Dr. Jack Vazzana Innovative Approaches to Using Google Docs in the Classroom Dr. Kristen A. Hungerford	Presentation Panel: Athletics in the Ohio Regional Campus Conference (ORCC): An Overview of Student-Athlete Development at Wayne College Dr. John E. Roncone	
1:00 - 2:00 PM	Lunch and Awards Presentation					
2:30 - 4:00 PM	AURCO Business Meeting (representatives from all campuses are welcomed)					