2017 Celebration of Scholarship
Faculty & Graduate Student Podium Presentations
Wednesday April 26, 1:00 – 4:30PM
Clark Student Center

Session I  1:00 – 2:00PM  Comanche Suites

The Pedagogy of the saxophone in the United States and France
Dr. Andrew Allen
Fain College of Fine Arts, Department of Music

Using the TTESS to facilitate pre-service teacher reflections
Dr. Emily Reeves, Dr. Angela Cartwright, Dr. Leann Curry, Dr. Christina Janise McIntyre
West College of Education, Department of Curriculum and Learning

An Interdisciplinary Study Exploring Undergraduate Students' Perspectives of EBP in the Health and Human Services
Dr. Kathleen Williamson, Dr. Jennifer Anderson, Dr. Satya Ayinagadda, Janelle Muckle, Lindsey Morris
Gunn College of Health Sciences & Human Services, Wilson School of Nursing

Session I  1:00 – 2:00PM  Kiowa Room

Through the Lens of Art & Science - Building Bridges with Johann Wolfgang von Goethe and Alexander von Humbolt
Dr. Yvonne Franke
Prothro-Yeager College of Humanities & Social Sciences, Department of Foreign Languages

French Literature in World War II France
Dr. Stuart McClintock
Prothro-Yeager College of Humanities & Social Sciences, Department of Foreign Languages

The Two Fridas
Dr. Claudia Montoya
Prothro-Yeager College of Humanities & Social Sciences, Department of Foreign Languages

Session II  2:10 – 3:20PM  Comanche Suites

Elmer Kelton's Good Old Boys and Masculinities
Dr. Greg Giddings
Prothro-Yeager College of Humanities & Social Sciences, Department of English

Pioneer Woman: Recovering a Red River Life Narrative
Dr. Melissa Nivens
Prothro-Yeager College of Humanities, Department of English

How Deans of Women Changed Academia
Melissa Jean Laussmann
Faculty Mentor: Dr. Melissa Nivens
Prothro-Yeager College of Humanities & Social Sciences, Department of English
Session II  2:10 – 3:20PM  Kiowa Room

The Colossus of Rhodes
Dr. John Schulze
Prothro-Yeager College of Humanities & Social Sciences, Department of English

Translating Tolstoy: A Reading
Dr. Kirsten Lodge
Prothro-Yeager College of Humanities, Department of English and Humanities

Hillbillies in Hiatus: The Hillbilly Image in Television and Film
Dr. Whitney A. Snow
Prothro-Yeager College of Humanities & Social Sciences, Department of History

Session II  2:10 – 3:20PM  Wichita I&II

Biology Beyond Borders: Transcending the Traditional Science Laboratory
Dr. Charles M. Watson
College of Science & Mathematics, Department of Biology

Tiny windows into the Earth: student thin-section preparation of rocks from Dalquest Desert Research Station
Dr. Jonathan D. Price, Christopher Baugh, Lauryn Baugh, Jared Steger, Amber Quevy
College of Science & Mathematics, Robert L. Bolin Graduate School of Petroleum Geology

Anolis oculatus and Anolis cristatellus in Dominica: investigating the distribution and impacts of an invasive species on an island endemic
Jeanel Georges
Faculty Mentor: Dr. Charles Watson
College of Science & Mathematics, Department of Biology

Session III  3:30 – 4:30PM  Comanche Suites

Serenity- A new work for saxophone and percussion by Dr. Andrew Francis (Marietta, OH College Faculty)
Dr. Andrew Allen and Dr. Gordon Hicken
Fain College of Fine Arts, Department of Music

Session III  3:30 – 4:30PM  Kiowa Room

Temperature Dispersion: Many Core vs. Traditional Multicore LaPlace Implementation
Amy Knowles
Faculty Mentor: Dr. Eduardo Colmenares
College of Science & Mathematics, Department of Computer Science

DNA Comparison: Comparing Two Binary Genomes: A Genetic Algorithms Approach
Krishna Saka
Faculty Mentor: Dr. Eduardo Colmenares
College of Science & Mathematics, Department of Computer Science

Collatz Conjecture Verification: A Many-Core Approach
Scott Gordon and Steven Kundert
Faculty Mentor: Dr. Eduardo Colmenares
College of Science & Mathematics, Department of Computer Science
2017 Celebration of Scholarship
Faculty & Graduate Student Poster Presentations
Wednesday April 26, 1:00 – 4:30PM
Clark Student Center Atrium

Poster 1: A Study in Trilobite Growth and Development: Morphometric Ontogeny of Calyptaulax strasburgensis
Gabriel Jacobs
Faculty Mentor: Dr. Jesse Carlucci
College of Science & Mathematics, Robert L. Bolin Graduate School of Petroleum Geology

Poster 2: Improving Rural Patients Fasting Daily Blood Sugars through Diabetes Self-Management
Dr. Brent J. Wetendorf
Gunn College of Health Sciences & Human Services, Wilson School of Nursing

Poster 3: Undergraduate Cheating at Midwestern State University 1984-2014
Dr. Beverly Stiles, Dr. Emily LaBeff and Newman Wong
Prothro-Yeager College of Humanities & Social Sciences, Department of Sociology

Poster 4: Changing Self-Efficacy of Pre-Service Teachers during a Week-Long Mathematics Camp
Dr. Dittika Gupta and Dr. Suzanne Lindt
West College of Education, Department of Curriculum and Learning

Poster 5: Nail-Patella Syndrome (Fong Disease)
William Bryan
Faculty Mentor: Ms. Victoria Sanders
Gunn College of Health Sciences & Human Services, Department of Radiologic Sciences

Poster 6: Supraspinatous and Infraspinatous Tendon Tears with MRI Arthrography of the Shoulder: A Case Study
Clayton Reece Burgoon
Faculty Mentor: Ms. Victoria Sanders
Gunn College of Health Sciences & Human Services, Department of Radiologic Sciences