7th Annual Provost’s Honors Symposium

Friday, May 5 | Davies Center, 3rd Floor

Presentations: 1:00-5:30 PM
Provost’s Reception to follow

For more information: uwec.ly/PHS

Session I: 1:00-2:00 PM
Chemistry
- Menominee
  - Simulating Adenylate Forming Reactions Using Quantum Mechanical/Molecular Mechanical Simulations

- Ho-Chunk
  - Communication Sciences & Disorders
  - Communication Sciences & Disorders

Materials Science
- Assessment of Metallographic Sample Preparation Techniques for Bi2Sr2CaCu2O8+x (Bi-2212) Multifilamentary Round Wire

- Education
  - Developing Global Competencies and Global Capacities in Two Teacher Education Programs through International Collaboration

Session II: 2:10-3:10 PM
Chemistry
- Biochemistry
  - Molecular Biology
  - Molecular Biology

- Study Abroad
  - Globalization in China: Developing Language and Cultural Understanding through Study Abroad

- Psychology
  - Development of a Rapid Delay Discounting Procedure in Rats

- Communication Sciences & Disorders
  - Information Systems
  - Portability of the Sandwich Modified Flipped Classroom Approach in Information Systems

Session III: 3:20-4:20 PM
Geology
- Surface and Ground Water Chemistry of Western Wisconsin: Establishing an Environmental Baseline

Geography
- Environmental Studies
  - Perceptions of Walkability in the West Riverside Neighborhood, Eau Claire, Wisconsin

- Education Studies
  - Attitudes Toward Science and Science Education - Understanding How Coursework and Practicum Affect Preservice Elementary Teachers

Nursing
- Slowing the Progression of Joint Pain with Alternative Therapy: An Evidence-Based Practice Study

Mathematics
- Computer Science
  - A Graphical User Interface for Mathematical Art

- Biology
  - Course Development: Building an Advanced Cell/Molecular Lab as Undergraduate Research

- Psychology
  - Course Development: Building an Advanced Cell/Molecular Lab as Undergraduate Research

- Communication Sciences & Disorders
  - Information Systems
  - Portability of the Sandwich Modified Flipped Classroom Approach in Information Systems

Session IV: 4:30-5:30 PM
Mathematics
- Music Analysis of Charles Ives’ “Variations on America”

- Psychology
  - Evaluation of an Alternative Teaching Method: Use of an Innovative Visual Analysis to Interpret Arterial Blood Gases with Undergraduate Nursing Students

- Psychology
  - Evaluating the Effects of Instructional Interns on Faculty and Students

- Communication Sciences & Disorders
  - Instructional Interns on Faculty and Students

- Communication Sciences & Disorders
  - Instructional Interns on Faculty and Students

Economics
- Designing and Implementing a Successful Elementary School Vegetable Snack Program

- Economics
  - Examining the Impact of Repeated Exposure and Encouragement on Consumption of Vegetables in an Elementary School Vegetable Snack Program

- Economics
  - Using Regression Analysis to Analyze Individual and Group Consumption Effects from an Elementary School Vegetable Snack Program

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