

April 24-25, 2025

Celebrating student research and scholarship and faculty mentorship

Spanish Capstone Poster Presentations

Session Coordinator: Jesus Jambrina

Session Location: Nursing Center lobby

Session Timeframe: Thursday, 8 AM-10 AM

Session Format: Poster Presentation

- 1. Ella R Sans Crainte "Caring Across Cultures: My journey"
- 2. Allison Geszvain Transportation Inequities in Multilingual Communities"
- 3. Richard Palma

"El Poder de la Palabra: The Power of Spanish Across the World."

Religious Studies and Theology Senior Capstone Presentations

Session Coordinator: Emily Dykman

Session Location: BRC 123

Session Timeframe: Friday 9-12PM

Session Format: Poster Presentation

- 1. Aidan Greene "Saruman and the technocratic Paradigm: an Anti-Modernist Duology
- 2. Miranda Lee

"An Argument for the Development of Chaplaincy Preparation at Viterbo University"

3. Gabby Ramsey

"Historical Critical Method: An Engaging Strategy for Middle School Religious Education"

4. Amber Stemper

"Journeying Together: Grounding Youth Ministry in the Practice of Accompaniment"

Ethics, Culture and Society (ECAS) Capstone Presentations

Session Coordinator: Andrew Hamilton

Session Location: BRC 123

Session Timeframe: Friday 1-2PM

Session Format: Oral Presentation

Student Presenters:

1. Meredith James

The Ethics of Risk in Providing Healthcare to Vulnerable Populations

2. Heidi Kloostra

From Campus Walkouts to Global Movements: The Rise of Gen-Z Activism

ECAS and Psychology Poster session

Session Coordinator: Andrew Hamilton & Michael Parker

Session Location: FSPA Lobby

Session Timeframe: Friday 11-12PM

Session Format: Poster Presentation

1. Britney Headrick

Barriers to Healthcare Faced by the Unhoused in La Crosse, WI

2. Nathaniel Powell

The Psychological Impact of Childhood Cancer on Family and Caregivers

3. Joe Nelan

Athlete Burnout and the Costs of Pursuing Excellence

4. Izzy Henry

The Role of PREP in Supporting At-Risk Youth: A Case Study of Beloit, WI Compared to non-PREP States

- 5. Seth Bailey, Annabeth Bartelt, McKenna Hunter, Marianna Zea Evaluating the Effect of Color and Context on Perceived Attractiveness
- 6. Samantha Clark, Natalie Martin, Allie Oines *Eyewitness Accuracy Under Cognitive Load*
- 7. Jomar Guzman, Madison Hugdahl, Olivia Lambrigtsen, Emily Roberts Stigma and Bipolar Disorder

Sociology, Social work and Criminal Justice Poster session

Session Coordinator: Janet Holter

Session Location: FSPA Lobby

Session Timeframe: Friday 9-11

Session Format: Poster Presentation

Social Work Seniors Presenting on Field Practicums:

- 1. Iyanu Bejide- CARE Center La Crosse, Tellurian Inc.
- 2. Chance Brandau- Vernon County Department of Human Services
- 3. Kyleigh Doering- Houston County Human Services
- 4. Morgan Hagensick- Crawford County Human Services
- 5. Hailey Johnson- Monroe County Human Services
- 6. Joseph Ludovice- Vernon Memorial Heatlhcare
- 7. Riley McElfresh- Mayo Clinic Health Systems
- 8. Spencer Seitz- Gundersen Healthcare
- 9. Kaylee Stevens- Catholic Charities
- 10. Yee Xiong- Monroe County ADRC
- 11. Holly Santucci- Rolling Hills Rehabilitation Center
- 12. Dani Hillburn- Jackson Correctional Institute

Junior Presentations

13. Signe Knudson - Systemic Racism in Education

14. Ava Harmel - Systemic Racism in Healthcare

15.Alex Townsend- Systemic Racism in Policing and Surveillance

16. Hailey Hotvedt - Systemic Racism in the Criminal Justice System

17. Yassia Felts - Systemic Racism in the Mental Health System

18. Emily Holmquist - Systemic Racism in Child Welfare

ECAS Presenter

19. Gavin Daniel - How Sleep Impacts Athletes' Performance & Recover

Viterbo Climate Action Proposals

Session Coordinator: Cameron Kiersch

Session Location: NRC 101

Session Timeframe: Friday 10-12:30 PM

Session Format: Oral Presentation

- 1. 10:10-10:25- Composting Pilot Program for on campus housing (Emarie Jacobson, Hadley Dammer, Hayley Oswald)
- 2. 10:25-10:40 *Roots for a Change* (Daniella Altamirano-Cruz, Myriam Velasco, Yaret Hernandez Flores, Nidia Alcantar)
- 3. 10:40-10:55- *Increasing Sustainability and Health in Viterbo Athletics Facilities* (George Grogan, Allison Sackman, Sydney Wittman)

Break 10:55-11:00

- 4. 11:00-11:15 Signs for a Change (Amber Moesch, Marin Jacobson, Rosa Hauman Letona)
- 5. 11:15-11:30 TBD (Olivia Cox, Alessia Eckeleart, Maci Woodard)
- 6. 11:30-11:45 Branching Out (Jailyn Santos, Andy Monroy Ramirez, Matthew Badillo, Mia Reyes Rosas)
- 7. 11:45-12:00 Wings for a Change (Grace Anderson, Naydi Morales Cervantes, Nancy Maldonado Ortiz)

Natural Science Senior Presentations

Session Coordinator: Kyle Backstrand

Session Location: RCE 134

Session Timeframe: Friday 1-3:30 PM

Session Format: Oral Presentation

- 1:00 PM Devin Brown Primary Skeletal Muscle Proliferation Response to CCL2 In Vitro
- 1:15 PM Gabby Antonelli Characterization of the Transcriptional Inducer For the ykkCD Operon In B. subtilis
- 1:30 PM Isabel Torcivia Wastewater Based Epidemiology of Fentanyl Metabolites in the Greater La Crosse Area
- 1:45 PM Brooke Clements Plant insect interactions in ROW Ecosystems
- 2:00 PM Ben Lisak Effects of Social isolation on Operant Conditioning and addiction in Make Rats
- 2:15 PM Jaime Kelly Effects of Active Learning on Organic Chemistry: NMR spectroscopy
- 2:30 PM Sabrina Darden CD4+ T Cell Reactivity to insulin Epitopes
- 2:45 PM Ally Geszvain Effects of formulated Feed on Survival of Lake Sturgeon
- 3:00 PM Anthony Pope Synthesis of two Novel Hispolonoids
- 3:15 PM Macy Stellner Observation of Adult Male and Female Madagascar Hissing Cockroaches Behavior After Food Preferences Selection

Honors Students' Senior Capstone Celebration

Session Coordinator: Matthew Bersagel Braley

Session Location: RCE 110

Session Timeframe: Friday 3:30-4:30PM

Session Format: Oral Presentation

Student Presenters

Annabeth Bartelt Sabrina Darden Maria Grater Parker Ilecki Meredith James Heidi Kloostra Lindsey Krachey

Aisha Mansaray

Emily McCurdy

Lukas Nederloe

Cortney Piepenburg

Gabriel Rombalski

Kieran Sween

Halle Utterback