

April 25-26, 2024

Celebrating student research and scholarship and faculty mentorship

# Bachelor of Science in Nursing Evidence-Based Practice Poster Presentations

**Session Coordinator: Jen Schmaltz** 

Session Location: FSPA Lobby, Fine Arts Center

Session Timeframe: Thursday, 9-11 AM, 1st group of 43 presents from 9-10 AM and the 2nd group of 42 presents from 10-11 AM

### **Student Presenters by Poster number:**

|                             | <u> </u>                |                        |                          |                         |
|-----------------------------|-------------------------|------------------------|--------------------------|-------------------------|
| 1. Ayat Al Jumaili          | 18. Hailey Schueller    | 35. Mallary Premo      | 8. Ellie Nevin           | 25. Hannah Turner       |
| 2. Mackenzie Bakken         | 19. Ciara Bushek        | 36. Kathryn Steffes    | 9. Cady Otto             | 26. Jedidah Langat      |
| 3. Alexus Bartsch           | 20. Cora Hutchinson     | 37. Sarah Peterson     | 10. Paige Swanson        | 27. Faith Meltz         |
| 4. Brianna Blohm            | 21. Morgan Loberg       | 38. Brianna Luebke     | 11. Mira Theriault       | 28. Matthew Ozanne      |
| 5. Brittany Cambern         | 22. Mariya Pronschinske | 39. Mallory Eversman   | 12. Emma Weber           | 29. Alexis Pronschinske |
| 6. Michelle Chavez-Escalera | 23. Claudia Schunk      | 40. Abbey Fedie        | 13. Neveah Scow          | 30. Grace Pyka          |
| 7. Emily Bassler            | 24. Natasha             | 41. Chloe Gardner      | 14. Jocelyn Smith        | 31. Joslyn Reich        |
|                             | Sheahen-Koeshall        |                        |                          |                         |
| 8. Olivia Baudek            | 25. Danielle Smitts     | 42. Camryn Grunewald   | 15. Keyton Solberg       | 32. Allison Ruter       |
| 9. Brock Buergi             | 26. Lexi Mitchell       | 43. Tessa Hanson       | 16. Alexandra Stephenson | 33. Jaelyn Sprau        |
| 10. Mary Couri              | 27. Rhiannon Bednar     |                        | 17. Juliet Tanyir        | 34. Ciera Gunderson     |
| 11. Brittany Darling        | 28. Clara Flikke        | 1. Madelyn Fitzgibbons | 18. Andrea Wendricks     | 35. Haleigh Zanoni      |
| 12. Noelle Flint            | 29. Gracie Hamann       | 2. Katelyn Galetka     | 19. Kayli Solberg        | 36. Gabrielle Cornell   |
| 13. Elizabeth Chandler      | 30. Emma Hammarstrom    | 3. Amanda Guillen      | 20. Kirsten Southworth   | 37. Lauren Larson       |
| 14. Sarah Kinstler          | 31. Alyxis Johansen     | 4. Grace Hallock       | 21. Stephanie Stiemke    | 38. Hailey Erdmann      |
| 15. Annabelle Koenig        | 32. Ceara Kilfoyle      | 5. Ellie Hoesley       | 22. Madison Tentis       | 39. Kirstin Hoffland    |
| 16. Erin Peterson           | 33. Anissa Bork         | 6. Marlee Pronschinske | 23. Rheanna Theobald     | 40. Courtney Kraus      |
| 17. ManiMekhala Ramin       | 34. Maci Call           | 7. Kourtney LaBeause   | 24. Caleb Trussoni       | 41. Madelyn Schilling   |
|                             |                         |                        |                          | 42. Hailey Schumacher   |

# Direct Entry Master of Science in Nursing Scholarly Project Presentations

**Session Coordinator: Cameron Kiersch** 

**Session Location: Nursing Center Foyer** 

Session Timeframe: Thursday, 9-10 AM

| Student                      | Title  |
|------------------------------|--|
| Madison Garbers              | The Effects of Proper Prevention on            |
|                              | <b>Urinary Tract Infections in Individuals</b> |
|                              | with Dementia                                  |
| Lexie Higgins & Brooklyn     | The Impact of Standardized Nurse-Led           |
| Ottelien                     | Interprofessional Rounds on                    |
|                              | Collaborative Practice: A Quality              |
|                              | Improvement Initiative                         |
| Kate Ledegar                 | <b>Enhancing Access to Mental Health</b>       |
|                              | Services in Rural America Through Tele-        |
|                              | counseling                                     |
| Mallory Molling              | Cycling Without Age Trishaw Bike               |
| Miya Staffaroni              | Aligning Care with Condition:                  |
|                              | Appropriate Use of Telemetry                   |
| Emily Summers & Katie Marcus | Does the Implementation of Frequent            |
|                              | Mental Health Screenings for Young             |
|                              | Adult Cancer Patients Improve                  |
|                              | Chemotherapy Compliance?                       |

| Drew A Wedemeier | Empowering Postpartum Support:      |
|------------------|-------------------------------------|
|                  | Harnessing Peer Support for         |
|                  | Breastfeeding Success Amongst Women |
|                  | of Color                            |

# **Doctor of Nursing Practice Poster Presentations**

**Session Coordinator: Michele Merten** 

Session Location: FSPA Lobby, Fine Arts Center

Session Timeframe: Thursday, 1-2:30 PM

### **Student Presenters by Poster number:**

| Michael & Samantha Berry- Remimazolam Use<br>During Gastrointestinal Procedural Sedation                               | 8. Katie Ott- Reducing Emergency Visits and Hospitalizations in Residents with Heart Failure and Dementia       | 15. Emma Corell & Mallory Boucher- Engaging Young Adult College Students in Preventative Health Literacy Through Gamification: A Pilot Study |
|--|---|--|
| Corrine McCormick and Abby Bieber-<br>Intraoperative Reminder for Low-Flow<br>Anesthesia                               | 9. Kelsey Lomas- Re-Establishing a Nurse Practitioner-<br>Led Foot Care Clinic in a Rural Area                  | 16. Brittany Poplawski- Suicidal Ideation in the Emergency Department  |
| Justin Eisberner & Sergio Sanz- Evaluation of Video Simulated Emergent Anesthesia Scenarios                            | 10. Kate Bergl- Ultrasound-Guided Intravenous Insertion: A Boon for Outpatient Infusion?                        | 17. Jamie Stewart- The Impact of Dr. Browns Infant Driven Feeding™ Program On Nurses' Knowledge And Confidence                               |
| Lisa Dawes & Laura Vande Boom- Incidence of<br>Perioperative Anesthesia Complication in<br>Recovered COVID-19 Patients | 11. Mary Lane-Peot- Program Evaluation of MOVIN' in a rural Midwestern Hospital Setting                         | 18. Sarah Wilder- Occupational Hearing Conservation: A Program Evaluation  |
| Jessica Underkofler & Ben Kruse- Opioid-<br>Sparing Anesthesia During Laparoscopic<br>Bariatric Surgery                | 12. Hannah Perry- Evaluating the Effectiveness and Efficiency of Follow-Up Phone Calls After Hospital Dismissal | 19. Lauren Mermod- Nurse-Led Education as a<br>Optimizer of Self-Efficacy After a Vaginoplasty   |
| Amy Olson- Exploring Nurse Manager Transition to Practice for Orientation Enhancement                                  | 13. Sabrina Mortensen- Postpartum Depression Screening  | 20. Nicole Sebastian- Increasing PAMP Documentation and Ambulation Through an Education Module   |
| Shana Weiser- Impact and Satisfaction of a<br>Multidisciplinary Program that Treated Pain<br>and Obesity               | 14. Zuri Cevallos- Healthcare Experiences of Spanish-<br>Speaking Immigrants with Limited English Proficiency   | 21. Naomi Aghado- The Impact of COVID-19 Pandemic on Travel Nursing in the United States   |

| 22. Rebecca Horstman- High Acuity Low Occurrence | 23. Anna Goff- Telemedicine Compared to Traditional | 24. Jen Klicka- Neonatal Intensive Care Unit |
|--|---|--|
| Emergency Simulations                            | Office Visits for Orthopedic Postoperative Care     | Reading Program Review                       |
| 25. Kaitlyn Champa- Steps Towards Stability: An  | 26. Jenny Hedrick-Erickson- Serving Students in a   |  |
| Evaluation of a Volunteer Program Addressing     | Learner-Centered Advanced Practice Nurse-Led Clinic |  |
| Homelessness                                     |   |  |

### MBA and Masters in Health Science Research Poster Presentations

**Session Coordinator: Dale Krageschmidt** 

Session Location: Brophy Center Foyer Session Timeframe: Thursday, 6-7 PM

### **Student Presenters:**

Joshua Behling- Examining the Effects of Performance Anxiety Between College Students Majoring in Music and College Students Majoring in Other Fields

Stuart Doering- Growth and Bereavement in Adult Men: A Correlational Design

Molly Parslow- Counselor Preparedness in Counseling Religious and Spiritual Clients: A Program Evaluation

### Social Work, Psychology, Social Science and Criminal Justice Poster Presentations

**Session Coordinator: Janet Holter & Erin Miess** 

Session Location: FSPA Lobby, Fine Arts Center

Session Timeframe: Friday, 8:30-10:30 AM

#### **Student Presenters:**

Social Work Capstone Students Presenting on Field Practicums:

- 1. Emily Burnham- Mayo Clinic Health System
- 2. Casey Delphey-Rolling Hills Rehabilitation and Retirement Home
- 3. Kenzie Fellenz- Catholic Charities- Disability Services
- 4. Emily Hanson- Vernon Memorial Healthcare
- 5. Katelyn Krahn- Jackson Correctional Institution
- 6. Calette Lockington- Jackson Correctional Institution
- 7. Kiara Perez-Vernon County Department of Human Services
- 8. Sylvie Poellinger- Catholic Charities- Financial Services
- 9. Brigid Rem-Tellurian CARE Center
- 10. Calvin Schneider- Lakeview Health Center- Nursing Home
- 11. Sydney Thornton- Gundersen Health System

#### Social Work Juniors:

- 12. Joseph Ludovice, Holly Santucci, Spencer Seitz-Systemic Racism in Education
- 13. Morgan Hagensick, Dani Hillburn, Yee Xiong-Systemic Racism in Health Care
- 14. Kyleigh Doering, Isabel Henry, Riley McElfresh- Systematic Racism in Criminal Justice
- 15. Chance Brandau, Hailey Johnson, Kaylee Stevens- Systematic Racism in Employment

### **Organic Chemistry Poster Presentations**

Session Coordinator: Valeria Stepanova Session Location: FSPA Lobby, Fine Arts Center Session Timeframe: Friday, 8:30-9:30 AM

#### Student Presenters:

- 1. Gabe Holderby, Casey Frankland, Anthony Pope-Improved Synthesis of Methyl Anthranilate with Water Scavenger
- 2. Gabby Antonelli, Isabel Torcivia, Andrew Kaja- Development of an Improved Synthesis of Methyl Anthranilate
- 3. Devin Brown, Braden Hurst, Emma Blackdeer- Production of Methyl Anthranilate

### **MASL Poster Presentation**

**Location: FSPA Lobby, Fine Arts Center** 

Timeframe: Friday, 8:30-10 AM

**Student Presenter:** Paula Silha- Public Health Strategies to Address Firearm Violence - using PSE

### Spanish Language Capstone Poster Presentations

**Session Coordinator: Jesus Jambrina** 

Session Location: FSPA Lobby, Fine Arts Center Session Timeframe: Friday, 9:30-10:30 AM

### **Student Presenters:**

- 1. Amado Amesquita-Santos- The arch of learning: being Latino and Gay at Viterbo University
- 2. Alessandra Betchner- Language Access at St. Clare Health Mission
- 3. John McCurry- Spanish Language, a doorway to myself and the world
- 4. Julia Salmen- Finding my Lebanese tradition in Granada, Spain

### Psychology Research & Ethics, Culture, and Society Poster Presentations

**Session Coordinator: Michael Parker & Andrew Hamilton** 

Session Location: FSPA Lobby, Fine Arts Center Session Timeframe: Friday, 11 AM-12 PM

#### **Psychology**

- Mason Barsness, Olivia Meyers, Gina Stefferud, Kaitlyn Zunker- The Role of Education in Shaping Stigma and Beliefs Regarding Opioid Use Disorder
- 2. Emily Bohn, Emma Johnson, Rebecca Strittmater, Brett Stuessel, Olivia Wingo- The Relationship Between Athletic Identity and Well-being
- 3. Courtney Draeger, Clare Henschel, Trace Miller, Brandon Schoonover, Tommy Wellen- Student Satisfaction and Perseverance
- 4. Aryn Marble, Emily Roberts, Carson Trumpold- Comparing Student Athletes' and Non-Athletes' Stress Reactions and Coping Strategies

#### **ECAS**

- 1. Gretchen Cortez- Art, History, and Memory: production of 6 oil paintings inspired by her trip to Spain/Portugal, her own family history which she traces to the region
- 2. Nicole Johnson- After school programs and their history; case study of her hometown, Mineral Point
- 3. Isabel Villagomez- History of home schooling in America, how parents view its need, usefulness
- 4. Sidney Wateski- Systemic inequality in elementary education in U.S. and efforts to address

# Ethics, Culture and Society & Psychology Oral Presentations

Session Coordinator: Andrew Hamilton
Session Location: Nursing Center 101

Session Timeframe: Friday, 12:30-1:30 PM

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|--|--|--------------------------|
| Presenter                                | Title  | <b>Presentation Time</b> |
| <b>Emery Byus</b>                        | Historical tension b/t science and religion  | 12:30 PM                 |
| David Novak                              | Restorative justice and environmentalism; Building a rosary workshop based on Laudato Si | 12:50 PM                 |
| Hannah Erdmann                           | Antecedents of Conspiratorial Thinking   | 1:10 PM                  |

# Senior Science Capstone Project Oral Presentations

**Session Coordinator: Scott Gabriel & Luke Bussiere** 

Session Location: Reinhart Center 134 Session Timeframe: Friday, 1-3:45 PM

| Presenter          | Title   | Presentation Time |
|--------------------|---|-------------------|
| Cheryl Ackerman    | Harvesting Hidden Gems: Antibiotic Producers from Agricultural Soil Microbes                                    | 1 PM              |
| Alex Boardman      | Influence of Environmental Enrichment on Chronically Stressed Rats Neuroplasticity                              | 1:15 PM           |
| Amanda Bogdonovich | Wastewater Based Epidemiology for Methamphetamine Use in La Crosse Wisconsin                                    | 1:30 PM           |
| Taylor Claman      | Correlation of Nocturnal Insects with Wild Vertebrates using Blacklight Trapping and Trail Cameras in La Crosse | 1:45 PM           |
| Caitlin Hause      | The Effects of the ykkCD Operon on Antimicrobial Resistance in B. subtilis                                      | 2 PM              |
| Megan Huss         | Oncolytic Reovirus Modulated Angiogenic Inhibition in Breast Cancer   | 2:15 PM           |
| Break              |   | 30 mins           |
| Mira Kendall       | Environmental Enrichment May Combat the Adverse Effects of Chronic Stress                                       | 2:45 PM           |
| Tristan Meighan    | Quantification of Acidimicrobium sp. Strain A6 in a PFAS Contaminated Environment                               | 3 PM              |
| Jerica Mueller     | Identification and Characterization of Antibiotic Producing Soil Bacteria                                       | 3:15 PM           |
| Alexandria Powell  | The Effects of Exercise on Cardiometabolic Variables in Previously Sedentary Individuals                        | 3:30 PM           |
| Amanda Tranberg    | How Chronic Unpredictable Stress Affects Non-Hippocampal Learning   | 3:45 PM           |

# **Music History Poster Presentations**

**Session Coordinator: Mary Ellen Haupert** 

Session Location: 4th floor hallway, Fine Arts Center

Session Timeframe: Friday, 1:25-2:20 PM

### **Student Presenters:**

- 1. Noah Blackburn
- 2. Tanner Groshek
- 3. Tom Hartl
- 4. Raven Hurlock
- 5. Miranda Lee
- 6. Gabrielle Moten
- 7. Lukas Nederloe
- 8. Sophia Niblock
- 9. Katie Schafer
- 10. Greta Schwandt
- 11. Josh Sobotta
- 12. Kieran Sween
- 13. Dylan Woodman

# Honors' Students Senior Capstone Projects

**Session Coordinator: Matthew Bersagel-Braley** 

**Session Location: Reinhart Welcome Center** 

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

### **Student Presenters:**

- 1. Cheryl Ackerman
- 2. Madelyn Ballard
- 3. Hailey Erdmann
- 4. Hannah Erdmann
- 5. Mahlivanh Fleckenstein
- 6. Chloe Gardner
- 7. Caitlin Hause
- 8. Kirstin Hoffland
- 9. Bailey Johnson
- 10. Mira Kendall
- 11. Morgan Loberg
- 12. Jerica Mueller
- 13. Alexis Oestreich
- 14. Sarah Peterson
- 15. Alex Powell
- 16. Danielle Smits
- 17. Andrea Wendricks

# **Interns in Action**

Session Coordinator: Alyssa Gostonczik
Session Location: FSPA Lobby, Fine Arts Center

Session Timeframe: Wednesday, May 1, 7:30-8:30 AM

| First Name  | Last Name        | Site  |
|-------------|------------------|---|
| Ernesto     | Ascenzo Villaran | Fastenal Company, Data Research Assistant- Winona, MN                                   |
| Carsen      | Desens           | Sparta Police Department, Evidence Intern- Sparta, WI                                   |
| Poyzois     | Douvas           | AZ Sports Scholarships, Talent Agent Intern- Sparta, WI                                 |
| Hannah      | Erdmann          | Coulee Connections LLC, Intern- La Crosse, WI   |
| Angelo      | Ferreira Teston  | Viterbo University, DEI Intern- La Crosse, WI   |
| Gerard      | Glab             | Viterbo University, Assistant Campus Minister- La Crosse, WI                            |
| Evan        | Glunz            | City of La Crosse, Utilities Accounting Specialist Intern- La Crosse, WI                |
| Maria       | Hamner           | Core Strategy LLC, Marketing Intern- La Crosse, WI                                      |
| Megan       | Huss             | Family and Children's Center, Family Advocate Intern- La Crosse, WI                     |
| Aidan       | Hutfless         | Western Technical College, Police Academy- Sparta, WI                                   |
| Emma        | Johnson          | Peace of Mind Counseling, Counseling Intern- La Crosse, WI                              |
| Brady       | Konkel           | Western Technical College, Police Academy- Sparta, WI                                   |
| Nicolas     | Lopez            | Viterbo University, Men's Soccer- La Crosse, WI   |
| Damon       | Lukaszewski      | Viterbo University, Baseball Operations Intern- La Crosse, WI                           |
| Trace       | Miller           | Aquinas Catholic Schools & Blessed Sacrament, School Counselor Intern- La Crosse, WI    |
| Carmen      | Ortiz            | Viterbo University, Wellbeing Intern- La Crosse, WI                                     |
| Stefan      | Popovic          | St. Company Trade, Database Manager- Bosnia and Herzegovina                             |
| Gabby       | Ramsey           | Crucifixion Church, Faith Formation and Ministry Intern- La Crescent, MN                |
| Esteban     | Rodriguez        | Western Technical College, Police Academy- Sparta, WI                                   |
| Brandon     | Schoonover       | Viterbo University, Military Student Success Event Coordinator- La Crosse, WI           |
| Amber       | Stemper          | St. Mary's Catholic Church & School, Youth Ministry and Religion Teacher- Caledonia, MN |
| Joe         | Todd             | Downtown Mainstreet, Marketing & Communications Intern- La Crosse, WI                   |
| Maximiliano | Torres           | SIS Scholarships, Recruiting Intern- Madrid, Spain                                      |
| Kersten     | Wiese            | Cornerstone Management, Senior Living and Memory Care Intern- St. Charles, MN           |
| Kaitlyn     | Zunker           | Family & Children's Center, Stepping Stones Intern- La Crosse, WI                       |