



**Scholars**  
AT  
VITERBO  
UNIVERSITY  
**Days**

**April 27-28, 2023**

*Celebrating student research and scholarship and faculty mentorship*

# Direct Entry Master of Science in Nursing Scholarly Project Presentations

Session Coordinator: Cameron Kiersch

Session Location: Nursing Center 207, Zoom: <https://viterbo.zoom.us/j/91917006190>

Session Timeframe: Thursday, 8 AM-12 PM

Session Format: Oral Presentations

Time	Student	Title
8:00-8:15	Elizabeth Crandall	Rest Breaks and Nurse Perceived Quality of Care
8:20-8:35	McKenna Beyer	The Impact of Standardized Nurse-Led Interprofessional Rounds on Collaborative Practice: A Quality Improvement Initiative
8:40-8:55	Cassie Bartsch and Katelyn Felten	Intensive Care Unit Triggers for Palliative Care Consultations
9:00-9:15	Shyler Harmsen	ScVO2 Monitoring in Critically Ill Septic Shock Patients
9:20-9:35	McKenzie Standing	Implementing a Peer Support Service Model in the Emergency Department to Reduce Opioid Overdoses
9:40-9:55	Madison Zloto	Therapeutic Touch in the NICU: And Its Role in Infant Pain Control and Infant Development
<b>Break</b>		
Time	Student	Title
10:05-10:20	Bethany Pertzsch	Using the CAPA Tool to Clarify and Contextualize Pain Intensity Ratings
10:25-10:40	Madison Mickelson and Olivia Waddell	Folic Acid Education to Combat Folic Acid Deficiency Disorders
10:45-11:00	Chika Ogwu	Utilizing Faith Leaders to Improve Mental Health Access in the Nigerian Immigrant Population
11:05-11:20	Becca Woodke	Implementing Peri-natal Bereavement Education in the Emergency Room Setting
11:25-11:40	Riley Pennington	Applying Design Thinking to Rural Veteran Healthcare: A Quality Improvement Project
11:45-12:00	Maria Stahl	Healthcare Information Interoperability and Long-Term Care Nursing: Closing a Gap

# Theology of Justice and Peace Fair Poster Presentations

Session Coordinator: Laura Nettles

Session Location: FSPA Lobby, Fine Arts Center

Session Timeframe: Thursday, 9-11 AM, 1<sup>st</sup> group of 14, will present from 9-10 AM and the 2<sup>nd</sup> group of 15 will present from 10-11 AM

Session Format: Poster Presentations

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

1. Ayat Al Jumaili	12. Hannah Lazarescu	8. Almae Regala
2. Alyssa Back	13. Natalia Leguizamon	9. Andrew Sherman
3. Margaret Beiswanger	14. April Limberg	10. Abby Stafford
4. David Caliri		11. Amber Stemper
5. Carter Carson	1. Brianna Luebke	12. Chloe Swanson
6. Taylor Claman	2. Leah Maki	13. Emily Swift
7. Camryn Grunewald	3. Hannah Mertens	14. Erin Tlougan
8. Caleb Hanson	4. Lexi Mitchell	15. Kenzie Winter
9. Meredith James	5. Parker Pickerign	
10. Alysix Johansen	6. Max Popp	
11. Sydney Koopman	7. Gabby Ramsey	

## Ethics, Culture and Society Oral Presentation

**Session Coordinator:** Andrew Hamilton

**Session Location:** Reinhart Center 134

**Session Timeframe:** Friday, 10:30-11:00 AM

**Session Format:** Oral Presentation

**Student Presenter:**

Natalia Leguizamon, A Look Inside the Amish Of Sauk County

## Doctor of Nursing Practice Poster Presentations

**Session Coordinator:** Michelle Merten

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

**Session Timeframe:** Thursday, 1-2:30 PM

**Session Format:** Poster Presentations

**Student Presenters:**

1. Abbey Roisum	Survivorship Care Plans for Patients with Thyroid Cancer: A Program Evaluation
2. Jamie Ludlum	Non-Licensed Delegate Role: Impact on Workplace Wellbeing
3. Jenna Fischer	Pancreatectomy: Does Magnitude of Operation Impact Quality of Life?
4. Erin Halverson	Nurse-Led Oral Care Intervention to Reduce Non-Ventilator Hospital Acquired Pneumonia
5. Zeena Dowd	Job Embeddedness in Acute Care Gen Y Nurses
6. Amy Norby & Brittnie Webber	Identifying Patients Requiring a Post Intensive Care Syndrome Clinic Appointment
7. Rachel Miller	Evaluating the Integration of a Tobacco Treatment Specialist in Primary Care
8. Karen Allen	Program Evaluation of Registered Nurse / Licensed Practical Nurse Model
9. Cathy Niu	Burnout, Compassion Fatigue, and Compassion Satisfaction Among COVID-19 Registered Nurses

10. Monica DeClerq	Shared Medical Appointments for Type 2 Diabetes Management in Hispanic Adults
11. Michael Luebke & Adam Vinz	Anesthesia Procedural Guidelines for Neuro-spine Surgeries
12. Chelsea Schecklman	Pilot Preoperative Education Video for Pediatric Patients
13. Sandra Carroll	Programmed Intermittent Epidural Bolus Compared to Continuous Epidural Infusion: An Evaluation of Patient Outcomes
14. Matthew Peterson & Justin Utley	The Importance of Multimedia Education in Anesthesia: Difficult Airway Cart
15. Molly Ide & Anna Robertson	Non-Invasive Positive Pressure Ventilation During Endoscopic Procedures
16. Taylor Burgart & Hailee McNamara	Evaluating a Multidisciplinary Simulation Program for Procedural Personnel
17. Ta Her	Tailored RN-Led Hypertension Teaching in a Small Hmong Community
18. Ben Clausen & Connor Pluym	Administering Intraoperative Dexmedetomidine During Laparoscopic Cholecystectomy to Improve Postoperative Outcomes
19. Lexi Dvorak	Perceptions of Patients Who Have Navigated Long-Haul COVID-19
20. Erica Stevermer	OB Nest Optimization: Addressing Documentation Burden

## MBA Research Poster Presentations

**Session Coordinator: Dale Krageschmidt**

**Session Location: BRC Foyer**

**Session Timeframe: Thursday, 6-8 PM**

**Session Format: Poster Presentations**

### **Student Presenters:**

**Miguel Silva, "The Role of Social Media in Business"**

**Calum Dunn, "Are females more susceptible to anterior cruciate ligament injuries from sports?"**

**Kim Burkhalter, "Concurrent use of a phenobarbital protocol with CIWA driven benzodiazepine administration for the treatment of Alcohol Withdrawal Syndrome (AWS)"**

# 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, 9-11 AM

Session Format: Poster Presentations

## **Student Presenters:**

Social Work Seniors Presenting on Field Practicums:

1. **Avery Cornford, Jackson Correctional Institution**
2. **Meredith Gardner, CARE Center- La Crosse, Tellurian, Inc.**
3. **Emily Geske, Inclusa**
4. **Cortney Grady, Gundersen Health System**
5. **Claudia Hernandez, Catholic Charities**
6. **Karlee Kreuzer, Mayo Clinic Health System**
7. **Lauren Lochner, Lakeview Health Center and Assisted Living**
8. **Katherine O'Neill, Catholic Charities**
9. **Alexcie Pieper, Rolling Hills Rehabilitation Center**
10. **Lexi Thorson, Houston County Department of Human Services**
11. **Rebecca Triska, Crawford County Department of Human Services**
12. **Danteja Williams, Mayo Clinic Health System**

Social Work Juniors:

13. **Casey Delphey, Kiara Perez, Brigid Rem, Systemic Racism in Employment**
14. **Dacotah Bjorlo, Emily Hanson, Sydney Thornton, Sylvie Poellinger, Systemic Racism in Health Care**
15. **Iyanu Bejide, Systematic Racism in Health Care**

## Ethics, Culture and Society Oral Presentation

**Session Coordinator:** Andrew Hamilton

**Session Location:** Nursing Center 195

**Session Timeframe:** Friday, 10:30-11:00 AM

**Session Format:** Oral Presentation

**Student Presenter:**

Abby Stafford, How Does Divorce affect Elementary age Children

## Theology of Justice and Peace Fair Poster Presentations

**Session Coordinator:** Laura Nettles

**Session Location:** Nursing Center Lobby

**Session Timeframe:** Friday, 11 AM-12 PM

**Session Format:** Poster Presentations

**Student Presenters:**

1. Payton Dryden
2. Sharice Elbert
3. Hailey Erdmann
4. Ally Geszvain
5. Lauren Johnson

6. Lauren Mathaus
7. Tori Price
8. Aubree Schmitz
9. Sidney Wateski

# Psychology Research Methods, Race and Belonging, and ECAS Poster Presentations

**Session Coordinator: David Bauer & Michael Parker**

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

**Session Timeframe: Friday, 11:15 AM-12:30 PM**

**Session Format: Poster Presentations**

<b>1. Alexis Oestreich</b>	<b>Impact of Negative Racial Media and Cognitive Load on Motivation Levels</b>	
<b>2. Carmen Ortiz</b>	<b>The Effects of Othering Biracial and Multiracial People and How to Foster Belonging</b>	
<b>3. April Carroll, Carmen Ortiz, Cierra Spears and Lauren Wedig</b>	<b>Effects of Source and Order of Information on Attitudes of Self-Diagnoses</b>	
<b>4. Ceri Deacon, Lynn Piekarski, Lakin Rykal, &amp; Nick Vollmar</b>	<b>The Effect Incentives Have on Working Memory and Game Enjoyment</b>	
<b>5. Elyse Hartman, Bennett Janni, Rebecca Rodriguez, &amp; Madison Wilkey</b>	<b>Effects of Diversity and Social Norms on Political Animosity</b>	
<b>6. Brady Konkel, Cale Beckman, Draven Williamson, &amp; Noah Friet</b>	<b>State Boredom and its Effect on Executive Function</b>	
<b>7. April Limberg</b>	<b>La Crosse Girlchoir: How Local Clubs Build Civic Engagement</b>	
<b>8. Gabriella Geszvain</b>	<b>Homelessness in La Crosse</b>	



# Senior Science Capstone Projects

Session Coordinator: Kyle Backstrand

Session Location: Reinhart Center 134

Session Timeframe: Friday, 12-3:30 PM

Session Format: Oral Presentations

Presenter	Title	Presentation Time
Avery Straub	The Effects of Ethanol on <i>Poecilia reticulata</i> Behavior and Learning	12:30 PM
Trevor Rowray	Characterization of the Putative Efflux Pump YkkCD in <i>Bacillus subtilis</i>	12:45 PM
Eva Pasewald	Studying Antigen Specific Interactions In Vitro Using OVA Models	1 PM
Olivia Abernathy	Comparative Analysis of Undergraduate Science Education: Blended vs Traditional Courses	1:15 PM
Melissa Lange	Winner and Loser Effects in Swordtail Fish	1:30 PM
Aubrey Streif	Chiropractic Efficacy of Reducing Opioid Usage	1:45 PM
Break		2 PM
Easton Halverson	Olmesartan and Captopril's Promising Potential in Diminishing Fibrotic Activity of Radiation Induced Pulmonary Myofibroblasts	2:15 PM
Kaitlin Schiferl	Oncolytic Reovirus Inhibits Breast Cancer Aggressiveness	2:30 PM
Kirsten Weik	Effects of Dental Hypersensitivity Comparing a Professional Agent and a Control - Meta Analysis	2:45 PM
Brianna Houle-Varsoke	Intermittent Fasting and Metabolic Effects	3 PM
Sophia Zwak	Mason Bee Preference of Consumer-friendly Feeding Options	3:15 PM

# Honors' Students Senior Capstone Projects

**Session Coordinator: Matthew Bersagel-Braley**

**Session Location: Reinhart Welcome Center**

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

**Session Format: Open house format to discuss projects with students**

**Student Presenters:**

**Katie Benson**

**Destiny Brown**

**Paige Buske**

**Maria Dade**

**Easton Halverson**

**Marin Jacobson**

**Trevor Rowray**

**Hannah Rud**

**Sarah Zunker**

# Interns in Action

**Session Coordinator: Alyssa Gostonczik**

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

**Session Timeframe: Wednesday, May 3, 7:30-8:30 AM**

**Session Format: Poster Presentations**

First Name	Last Name	Site
Diego	Arenal Sada	Sherwin Williams
Ernesto	Ascenzo Villaran	Boys and Girls Club of Greater La Crosse
Kitrina	Askvig	Breidenbach Family & Sports Chiropractic
Michael	Barnes	Chart Industries
Anna	Becker	Viterbo University
Caylee	Beyer	The Wedding Tree
Laura	Colsch	JF Brennan
Cole	Crubel	Advisors Management Group
Jacob	Follansbee	Altra Federal Credit Union
Tanner	Groshek	First Free Church

Rylee	Haines	Ashley Furniture Industries
Collin	Hucke	Jay Buckley's Baseball Tours
Greg	Jenkins	Viterbo University
Nate	Johnson	Three Brothers Bats
Kylie	Krahn	Festival Foods Hometown Grocers, Inc.
Adam	Krakora	Core Strategy, LLC
Ashley	Laschenski	Houston Area Chamber of Commerce
Peyton	Lillie	Viterbo University
Luke	Lindstrom	Viterbo University
Dakota	Mannel	Advisors Management Group
Robert	Obst	Boys and Girls Club of Greater La Crosse
Andy	Odom	JRMCPAs
Lynn	Piekarski	WI Public Defender
Robbie	Ruprecht	Driftless Angler
Lakin	Rykal	Family and Children's Center
Benjamin	Sranske	Stonker Gaming LLC

Alexie	Stephani	La Crosse County District Attorney
Mercedes	Stewart	Inland
Samantha	Street	Viterbo University
Chloe	Swanson	Core Strategy, LLC
Erin	Tloutan	Gundersen Health System
Emma	Wagner	Viterbo University
Benian	Yao	Viterbo University
Sophia	Zwak	US Fish and Wildlife Service