Honors Research Conference
April 20, 2024
Lang Hall

9:00-9:25 am
- Jadyn Milius – The Effects of Gender-Based Occupational Segregation on Women's Earnings
  - Shahina Amin - Economics

- *Shekynah Haworth – The Impact of COVID-19 on the IT Services Industry
  - Andrew Berns - Computer Science

- Adele Kurrupu – Small Business Burnout: Reversing the Entrepreneurial Exit
  - Russell Guay - Management

- *Lauren Rotherham – Comparing In-Person and Remote Language Assessments for Adults with Communication Disorders: Clinical Applications for Speech-Language Pathologists
  - Angela Burda & Sarah Diehl - Communication Sciences & Disorders

9:35-10:00 am
- *Emily Manis – Integrating Music in PK-12 Classrooms to Impact Behavior, Improve Academics, and Support Developmental Milestones in Children
  - Allison Barness - Teaching

- *Ashlyn Miller – Gender Socialization and Social Media in College Students’ Fear of Crime
  - Nathan Taylor - Family, Aging, and Counseling

- Ella Hilbrant – A Reexamination of College Students' Behaviors and Knowledge of Recycling
  - Alicia Rosburg - Economics

10:10-10:35 am
- Lydia Kernen – It’s Not All About Winning and Losing: Increasing Fan Engagement in Collegiate Basketball
  - Steve Carignan - Gallagher-Bluedorn Performing Arts Center

- Macey Overturf – Gender and Student Motivation in Domestic and International Foreign Language Study
  - Heather Jeronimo - Languages & Literatures

- Josie Sagan – The Effects of Exercise in Cognitive Function in Older Adults
  - Terence Moriarty - Kinesiology & Athletic Training

- Skyler Kelly – Considering the Impact of Non-Traditional Factors on Farmland Pricing in Iowa
  - Kirsten Juhl & Arun Narayanasamy - Finance

10:45-11:10 am
- Emily Clouser – Crafting a Traveling Icon: The Role of Mobile Carillons in Honoring Traditions
  - Erik Rohde - School of Music

- Bryleigh De Jong – “Sit Still, Look Pretty to Survive”: An Analysis of The Hunger Games Trilogy
  - Nichole Harken - Communication & Media

- Ethan Dickey – Using GIS to Evaluate Habitat Connectivity Among the Pollinator Conservation Reserve Program Restorations in Northeast Iowa
  - Al Wen - Biology

- *Amber Finke – Using Fiddler Crab Species to Identify Coastal Biomes around the Perimeter of the Atlantic Ocean
  - Carl Thurman - Biology

11:20-11:45 am
- Claire Tow – Orthographic Influences on the Production of French Nasal Vowels by English-Speaking Learners of French
  - Todd Bohnenkamp - Communication Sciences & Disorders & Elizabeth Zwanziger - Languages & Literatures

- Anna Carmen – An Extensive Literature Review of Factors Contributing to Archaeal Diversity
  - Marek Sliwinski - Biology

- *Maddy Waters – Editing the Tri5 Gene of Fusarium graminearum
  - Tilahun Abebe - Biology

*Indicates a student from the University of Northern Iowa.
11:20-11:45 am  
Tyler Larson – Impact of High School Climate on Depression and Anxiety in Emerging Adulthood  
Elizabeth Lefler - Psychology

11:55-12:20 pm  
Mason Fritz – Housing Affordability: An Examination of Factors in Black Hawk County Impacting Housing Affordability for UNI Graduates  
Kirsten Juhl - Finance

Emma Kizer – Language Barriers in the U.S. Legal System for Primarily Spanish Speakers: Attorney Perspectives and Potential Solutions for True Equal Access  
Kimberly Baker - Sociology, Anthropology, & Criminology

*Maddie Steffen – A Comparison Between Two Schools Implementing Trauma-Informed Classroom Management  
Mason Kuhn - Curriculum & Instruction

*Lydia Berns-Schweingruber – “Our Hands are Tied”: How State Educational Diversity Laws Affect Iowa Public Educators and How Educators Respond  
Carissa Froyum - Sociology, Anthropology, Criminology

12:30-12:55 pm  
Emmy Nelson – Why Would I Read When the Game is On?: Reasons Adults Give for Reading or Not  
Sheila Benson - Languages & Literatures

*Jackson Burgess – Balancing Progress and Ethics: Exploring the Science and Ethics of Gene Editing  
Marek Sliwinski - Biology

Katie Stirling – Exploration of Affine Functions  
Adrienne Stanley - Mathematics

*Lauren Fetzer – The Connection Between Unreliable Narrators and Communication  
Julie Husband - Languages & Literatures

1:05-1:30 pm  
McKenzie Vick – Equity in Harmony: Music Teacher Preparedness and Perceptions of Multilingual Learners in the Midwest  
Aliza Fones - Languages & Literatures & Kevin Droe - School of Music

*Damien Foster – Beyond the Classroom: Do Iowa’s Civic Virtue Standards Achieve Their Goals?  
Donna Hoffman - Political Science

Kayla Minor – The Role of FLO11 in Saccharomyces cerevisiae Colonization of the Lepidopteran Gastrointestinal Tract  
Jerremie Jackson - Biology

Jenna Heinen – Characterization of Zebra Calcite to Better Understand Wind Cave National Park as an Extraterrestrial Analog  
Joshua Sebree - Chemistry & Biochemistry

1:40-2:05 pm  
*Mallory Schmitz – Little Miss Sure Shot: Essays on a Young Woman Journalist’s Search for Fulfillment  
Caroline Ledebroer - Languages & Literatures

Anna Girten – Adoption and Perception of Pharmacogenomics: A Literature Review  
Tilahun Abebe - Biology

Jordan Whitney – Death and Bereavement in 21st Century United States  
Francis Degnin - Philosophy & World Religions

Madeline Hinz – ¿Tengo el derecho a votar?: An Analysis of Language Access Laws and the Impacts of Multilingual Voting Resources on the Participation of Latines in Iowa and Michigan  
Elise DulBord - Languages & Literatures

*Denotes Presidential Scholar