

Friday 3:30–6:30 p.m.

**Exhibits and
Poster Displays**

Student Union Ballroom

Moderator: Brianna Wilmes

Hans Bassich, “Age and Sex Structure of Turtle Species at Separate Pond Locations in Maryville, MO,” Sponsor: Dr. Jay McGhee

Maci Hicks, “Characterization of Potentially Novel Rhodobacteraceae from Walker Lake, Nevada,” Sponsor: Dr. James Campbell

JiYoon Lee, “T-Homogeneous Local Rings and Their Associated Graded Rings,” Sponsor: Dr. Justin Hoffmeier

Irene Hung, “Characterization and Investigation of Antibacterial Properties Found in Brevibacillus sp. Isolates from Calcium Carbonate-Rich Soils,” Sponsor: Dr. Alisha Campbell

Lindsey Madsen, Courtney Chapple, Hannah McNear, Lauren Buck, “Hogwarts, Holigrams, and Hippos in Honey: The Development and Clinical Use of Magical Thinking, Creativity, and Imagination,” Sponsor: Dr. Elizabeth Dimmitt

Zoe Green, “The New Cabinet,” Sponsor: Mr. Armin Muhsam

Luqi Zhao, “Evaluating the temporal variation of Algal Biomass in the Old Woman Creek estuary using reflectance data,” Sponsor: Dr. Lorita Mihindukulasooriya

Alexander Henry, “Isolation of Bacteria from the Human Oral Cavity Using Environmental Media,” Sponsor: Dr. James Campbell

Jennifer Schultz, Him Shrestha, “Silver Nanoparticle in Inhibiting the Growth of Bacteria,” Sponsor: Dr. James Campbell

Trey Vinke, Aaron Feehan, “Understanding and Controlling Bromate Formation When Chlorinating Drinking Water in EDM,” Sponsor: Dr. Mike Bellamy

Courtney Kern, “Evaluating Weekly Variation of Algal Biomass in the Old Woman Creek Estuary Using Visible Spectral Reflectance,” Sponsor: Dr. Lorita Mihindukulasooriya

Mallikharjuna Rao Dande, Chiranjeevi Snehu Kotu, Rakesh Chitturi, Teja Parimi, Nayan Reddy Prodduturi, Vamsi Krishna Solasa, “Campus Tour Application - Northwest Missouri State University,” Sponsor: Dr. Michael Oudshoorn

The Celebration of Quality is hosted by the Society of President’s Scholars (faculty sponsors: Dr. Elyssa Ford and Dr. Mohammed Meziani; student president: Brianna Wilmes)

Special thanks to the Office of the Provost for sponsoring this event.

Thank you and congratulations to all of our participants!



NORTHWEST

MISSOURI STATE UNIVERSITY

Friday, March 31, 2017
J.W. Jones Student Union 3rd Floor

Northwest Missouri State University

Friday 2:30–3:15 p.m. Registration
3rd Floor Hallway (near north stairs)

Friday 3:30–4:15 p.m. Session 1

Meeting Room A Geography & Sports

Moderator: Megan Clasen

Jonathan Harley, “Going the Distance: The Geography of Men’s NCAA Division II Cross Country Runner Origins, 2016,” Sponsor: Dr. Theodore Goudge

Jamie Ball, “Sunbelt Success: A Spatial Analysis of Intercollegiate Spring Sports,” Sponsor: Sponsor: Dr. Theodore Goudge

Colden Hillyer, “Out from the Heartland: The Geography of NCAA Div. II Baseball,” Sponsor: Dr. Theodore Goudge

Meeting Room B Local History

Moderator: David Schmitt

Aaron Schmidt, “Nodaway County during the Civil War: A Graphical Examination,” Sponsor: Dr. Elyssa Ford

Megan Knott, “Nodaway to Saigon: The Vietnam War in Nodaway County,” Sponsor: Dr. Elyssa Ford

Attend & Win

If you will be attending the banquet, be sure to enter the door prize drawing. You are eligible for one entry for each session you attend (be sure to sign up each time), so the more sessions you attend, the more likely you are to win! You must be present at the drawing to collect the prize.

Friday 4:30–5:30 p.m. Session 2

Meeting Room A Identity & Sense of Self

Moderator: Megan Clasen

Kayla Pelsor, “The Imagined Community of Black Lives Matter,” Sponsor: Dr. Brett Chloupek

Jade Gurney, “The Influence of the Past on Southern Identity in *Go Set a Watchman*,” Sponsor: Dr. Ashley Black

Kennia Lopez, “Playing Hide and Seek with Jesus: Elements of Christianity in American Born Chinese,” Sponsor: Dr. Jenny Rytting

Meeting Room B Education

Moderator: David Schmitt

Sarah Saladen, “St. Mary’s Cathedral Daycare Emergency Disaster Plan,” Sponsor: Mr. John Carr

Katie Falconer, “Influence of Structured and Rhythmic Movement on Academic Achievement in Math over a 12 Day Period,” Dr. Sue Wood

Meeting Room C Math & Physics

Moderator: Steven Gordon

Anzumaan Chakraborty, “Diffraction in matter-antimatter binding: Positronium formation from C60,” Sponsor: Dr. Himadri Chakraborty

Dakota Shields, “Can halogens escape light hiding inside a cage of Buckminster fullerene?” Sponsor: Dr. Himadri Chakraborty

Yoo Na Kim, Siyun Tan, Jie Qiu, Woo Jin Shim, “Determining the number and location of warehouse needed for one-day shipping ground,” Sponsor: Dr. Mary Shepherd

Friday 5:30–6:30 p.m. Session 3

Meeting Room A English & Literature

Moderator: Megan Clasen

Korbin Jones, “The Effects of Showing and Telling: A Rhetorical View of the Unavoidable Authorial Presence in Contemporary Short Fiction,” Sponsor: Dr. M. Melissa Elston

Kayla Simmons, “The Unobtainable Truth: Female Virtue,” Sponsor: Dr. Jenny Rytting

Kennia Lopez, “Love Me: An Observation of the Glaringly Obvious Superficiality of Celebrity Culture,” Sponsor: Ms. Brenda Ryan

Meeting Room B The U.S. & The World

Moderator: David Schmitt

Aaron Moser, “The American Exception,” Sponsor: Dr. Brett Chloupek

Brandon Keller, “Inflation and Unemployment: An Empirical Study of Seven Countries,” Dr. Chi Lo Lim

Hannah Sears, “The Intentional Exporting of the Iranian Revolution,” Sponsor: Dr. Kim Casey

Meeting Room C The Sciences

Moderator: Steven Gordon

Lillia Lepak, “The effects of Xylene on *Strongylocentrotus purpuratus*,” Sponsor: Dr. Peter Adam

Alexandra Davis, “Temporal and spatial variation of chlorophyll a in Old Woman Creek Estuary, Lake Erie measured from field and laboratory reflectance measurements,” Sponsor: Dr. Lorita Mihindukulasooriya

Som Singh, “Immunohistochemical Evidence of Renal Sensory Denervation after Resiniferatoxin Administration,” Sponsor: Dr. Mark Knuepfner, STARS Program

Friday 6:45–8:00 p.m. Banquet

Student Union Ballroom

Introduction: Brianna Wilmes, President, Society of President’s Scholars

Keynote Address: Dr. Jeff Foot, Director of Admissions & International Affairs

Door Prize Drawing