

Honors Thesis Week Defense Schedule

SPRING 2024
GRIFFIS 201

18 APR **3:00pm - Kyler Smith**
The Use of Programmatically Generated Audio in a Socially Assistive Robot to Communicate Emotion

22 APR
8:30am - Abigail Martin
Indirect Effect of Past-Year Parental Maltreatment on Emotion Dysregulation Via Trauma Appraisal in Emerging Adults and ROTC Students
10:30am - Isaac Martinolich
Keitaiman: A Readability Analyzer for Anime
1:00pm - Saylor Fortner
Investigation of the Curry Site Through Ethnobotanical and Ceramic Analysis
3:00pm - Guillermo Hoffmann Meyer
Pipeline for Analysis of Tandem Repeat RNA Transcript Data

23 APR
8:30am - Courtney Cochran
Analyzing the Viability of Various Mechanisms of Energy Democracy in the Southeastern U.S.
3:00pm - Luke Chaney
Mercenaries and Military Effectiveness

24 APR
9:00am - Christian Johnson (Griffis 405)
Explorations of Spatial Judgments in Virtual Reality
10:30am - Hayden Fortinberry
Mental Health and Greek Life at MSU

25 APR
1:00pm - Elena Palomino
Hail State and Tip Your Server: The interplay between tip framing techniques and social identity to influence restaurant tip choices
3:00pm - Christian Fulcher
Twilight or Eclipse? : Contemporary Democratic Backsliding
3:00pm - Katelyn Woodard (Griffis 405)
A Radical Library: Cataloguing Radiation Yield of Acrylates Undergoing Electron-Beam Exposure

26 APR
8:30am - Hayes Richey
Influence of Printing Parameters on the Mode II Fracture Toughness of Additively Manufactured Composites
9:00am - Emma Palmer (Griffis 405)
Expression of human ATX1-82Q in the central nervous system reduces lifespan and accelerates locomotor deficits by dysregulation of a matrix metalloproteinase in *Drosophila melanogaster*
10:30am - Austen Breland
In Silico insights into the inhibition of ADAMTS-5 by Punicagin and Ellagic Acid for the Treatment of Osteoarthritis
1:00pm - Ann Olivia Radicioni
Taxation, State Conflict, and Inequality: Examining the Political Economy of the British Raj

29 APR
8:30am - Mikayla Herndon
Parental Psychopathology and Interpersonal Competence: Moderation by Emotion Dysregulation Across Gender
10:30am - Rachel Adair
Using Diffusion of Innovation Theory Attributes to Predict Intention to Click, Try, and Share HappyHealthy Physical Activity Posts on Facebook
3:00pm - Charlotte Thompson
Towards the Development of an Open-Source High-Temperature FDM 3D Printer for High-Performance Thermoplastic Materials

30 APR
8:30am - Madeline Bender
A Tale of Two American Women: The Lives of Abigail Franks and Elizabeth Drinker Amid 18th Century Conflicts
10:30am - Maggie Phillips
The Regulatory Role of Carboxylesterase 1 in the Inflammatory Signaling of THP-1 Macrophages
1:00pm - Sarah Triplett
Consumer Behaviors and Lifestyles post COVID-19 and The Impact on Consumer-Brand Relationships
3:00pm - Jade Geiselman
Developing and Testing a Virtual Reality Training Simulation for Power Wheelchair Operation

1 MAY
10:30am - Lindsay Culpepper
Female Choice: Attraction in the Animal Kingdom
1:00pm - Michael Herndon
Community Resilience: Disaster Relief Practices and Informing Better Built Environments
3:00pm - Finnis Ginder
The Trends of Dose Rate Effects in X-ray Polymerization



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