

**HONORS SPRING THESIS DEFENSE SCHEDULE**

**April 25 – May 5, 2022**

Faculty, students, and the general public are invited to attend the thesis defenses. Seating is limited and on a first come, first serve basis. Defenses will be held in Griffis Hall - Conference Room 201.

**Monday, April 25**

3:00 p.m. Anne Elizabeth Harrington         “Being a Chi O to a Fraternity Boy is the Greatest Thing

That Could Happen”: Reputation, Heterosocialization, and Status Among Sorority Women

**Tuesday, April 26**

11:00 a.m. Ryan Jarratt Extinguish the Spark: Mass Protests as a Determinant of

Journalist Killings, 1992-2020

**Wednesday, April 27**

9:00 a.m. Maeve Rigney Fragrantasia: 24 Ekphrastic Poems about Scent

1:00 p.m. Nirmal Bhatt Analyzing the Energy Burden in Mississippi

3:00 p.m. Javad A’arabi Adopting Lactobacillus Species and Organic Acids as

Alternative Treatments to Necrotic Enteritis

**Thursday, April 28**

9:00 a.m. Colton Watson Independent Investigations of the Relationships between

Altruistic Behavior and Empathy with Depressive

Behvaior

11:00 a.m. Lauren Bowles Effects of declaw bans on shelter cat populations

1:00 p.m. Katelyn Sette The Mechanistic Basis for the Toxicity Difference

Between Juvenile Rats and Mice following Exposure to

the Agricultural Insecticide Chlorpyrifos

**Friday, April 29**

9:00 a.m. Jonathan Franz The Flaming Cross: The Methodist Church in

Mississippi During the Civil Rights Era

**Monday, May 2**

9:00 a.m. Tanner DeYoung In Other Words, Socialized Medicine: Journal of the

American Medical Association Versus the International Labour Organization

11:00 a.m. Madeline Enlow Emotional Trends in Political Tweets: A Case Study of

Marjorie Taylor Greene

**Tuesday, May 3**

9:00 a.m. John Graham Roberson Comparison of PLGA and PCL Ratios in Kartogenin-

Containing Nano-Scaffolds Produced Via the Electrospinning Process

11:00 a.m. Abigail Grant Alternative Inhibitors of Cannonical Wnt Signaling

1:00 p.m. Lillian McElreath Speech Therapy Interventions Encouraging Creative

Problem Solving in Individuals with ASD

**Wednesday, May 4**

9:00 a.m. Griffin Adcock Development and Prototyping of Motion Capture Hand

Cluster using 3D Printing

11:00 a.m. Christopher Robinson Fetuin-A as an Inhibitor of Vascular Calcification

1:00 p.m. Mary Margaret Mitchell Investigating Relationship between Government

Regulation and Anxiety/Depression during COVID-19 Pandemic

3:00 p.m. Mayukh Datta Measuring Water and Sewer Affordability in Alabama:

A County-Level Analysis

**Wednesday, May 4**

11:00 a.m. Sarah Dulaney Investigating Differing COVID-19 Vaccine Attitudes

Within Families