Honors Thesis Forum  
Spring 2020

Zoom: https://txstate.zoom.us/my/txsthonors - See your thesis email or write honors@txstate.edu for the password.

All presentations will be online. Please use this link to log in to present or view. Presenters must log in with their TXST ID with name visible to be recognized as a co-host to share screen.

April 22, 2020, 8:00 AM  
**Naizer, Matthew**  
Classical Guitar Pedagogy: Identifying the Fundamentals Restated, Revised, and Refashioned  
Supervising Professor: Dr. Kevin Mooney, School of Music  
Second Reader: Mr. Mark Cruz, School of Music

April 22, 2020, 8:40 AM  
**Ellis, Mary Catherine**  
Masturbation, Mandrake Root, And Misogny: The Bio- and Necropolitical Implications of Renaissance Hexenbilder  
Supervising Professor: Dr. Jennifer Stob, School of Art and Design  
Second Reader: Mr. Esteban Hinojosa, School of Art and Design

April 22, 2020, 9:00 AM  
**Lord, Kayli Victoria**  
Texas State University Students Perceptions of Masculinity: An Ethnographic Study of Masculinity in the Digital World  
Supervising Professor: Dr. Nicole Taylor, Department of Anthropology

April 22, 2020, 9:20 AM  
**Merrington, James**  
An Analysis of the Accuracy of Walker (2008) Sex Estimation Methods on Hispanic Individuals  
Supervising Professor: Dr. Ashley McKeown, Department of Anthropology

April 22, 2020, 10:00 AM  
**Hobbs, Jessica C.**  
Global Assessment of Mercury Concentrations in Whale Sharks (Rhincodon typus)  
Supervising Professor: Dr. Jessica Dutton, Department of Biology  
Second Reader: Dr. Timothy Bonner, Department of Biology

April 22, 2020, 10:20 AM  
**Park, Jeffrey**  
TV Pilot: 71 Years  
Supervising Professor: Mr. Jordan Morille, Honors College
April 22, 2020, 10:40 AM  
**McMurphy, Lauren**

It Takes a Village: Alternatives to the Nuclear Family and How the Traditional Family Model Fails Us  
Supervising Professor: Dr. Amy Meeks, Department of Psychology

April 22, 2020, 11:00 AM  
**Gutierrez, Carolina**

Sex Differences in Posttraumatic Stress Disorder: Implications for Diagnosis and Treatment  
Supervising Professor: Dr. Alessandro De Nadai, Department of Psychology

April 22, 2020, 11:20 AM  
**Schlortt, Casey Quinn**

Minimum Conditions for Bootstrap Percolation on the Cubic Graph  
Supervising Professor: Dr. Daniela Ferrero, Department of Mathematics

April 22, 2020, 11:40 AM  
**Absher, Emily Redding**

What You Love is Killing You: Stopping Hustle Culture in the Performing Arts  
Supervising Professor: Ms. Kate Glasheen-Dentino, Department of Theatre and Dance  
Second Reader: Ms. Kaitlin Hopkins, Department of Theatre and Dance

April 22, 2020, 1:00 PM  
**Garcia, Alana**

Tapping into Creativity: Ways to Open Your Mind When Your Well is Running Dry  
Supervising Professor: Mr. Neil Patrick Stewart, Department of Theatre and Dance  
Second Reader: Ms. Shannon Richey, Department of Theatre and Dance

April 22, 2020, 1:20 PM  
**Pradhan, Sneha**

The Relation between Mind-Mindedness and Empathic Accuracy in Close Social Dyads and Stranger Dyads  
Supervising Professor: Dr. Katherine Warnell, Department of Psychology

April 22, 2020, 1:40 PM  
**Ryland, Makayla**

Choice Theory and the Criminal Mind: Exploring the Implementation of Choice Theory in Offender Rehabilitation Programs  
Supervising Professor: Dr. Randall Osborne, Department of Psychology

April 22, 2020, 2:00 PM  
**Larson, Christopher**

Assessment of Chemical Modifications on the Photophysical Properties and Stability of Isoindole Moieties  
Supervising Professor: Dr. Shane Yost, Department of Chemistry and Biochemistry

April 22, 2020, 2:20 PM  
**Randolph, Peyton**

Mesenchymal Stem Cells: Help or Hype?  
Supervising Professor: Dr. Shannon Weigum, Department of Biology
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<tr>
<th>Date</th>
<th>Time</th>
<th>Title</th>
<th>Supervising Professor</th>
<th>Second Reader</th>
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<tr>
<td>April 22, 2020, 3:00 PM</td>
<td><strong>MOORE, WESLEY</strong></td>
<td>The Funnies of August: American Editorial Cartoons in the Opening Months of the Spanish Civil War</td>
<td>Dr. Louie Valencia, Department of History</td>
<td>Dr. Joshua Paddison, Department of History</td>
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<td>April 22, 2020, 3:20 PM</td>
<td><strong>CHANG, DAPHNE</strong></td>
<td>SECOND: Redesigning the Textile Recycling Experience Using a Circular Economy</td>
<td>Mr. William Meek, School of Art and Design</td>
<td>Mr. Grayson Lawrence, School of Art and Design</td>
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<td>April 22, 2020, 3:40 PM</td>
<td><strong>MEYERS, COURTNEY NICOLE</strong></td>
<td>Trial by Tabloid: Can One-time Education Remedy Pretrial Publicity Bias?</td>
<td>Dr. Angela Jones, School of Criminal Justice</td>
<td>Ms. Kimberly Wong, School of Criminal Justice</td>
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<td>April 22, 2020, 4:00 PM</td>
<td><strong>JEWELL, JORDAN</strong></td>
<td>Feeding Obesity Through Food Policy: A Comparison Between the United States and European Union</td>
<td>Dr. Pratheesh Omana Sudhakaran, Department of Agricultural Sciences</td>
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<td>April 22, 2020, 4:20 PM</td>
<td><strong>BROWN, CHRISTOPHER M.</strong></td>
<td>The Heart of a King: Trials of Gloriana</td>
<td>Mr. Jordan Morille, Honors College</td>
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<td>April 22, 2020, 4:40 PM</td>
<td><strong>ABBOTT, BRIDGETTE CELESTE</strong></td>
<td>Winner Winner Lottery Dinner: An Analysis of the Integrity of the Texas Lottery Commission</td>
<td>Dr. Lawrence Fulton, School of Health Administration</td>
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<td>April 23, 2020, 8:20 AM</td>
<td><strong>CURRY, HANA</strong></td>
<td>WE ARE THE WORLD: Collection of Poems</td>
<td>Mr. Jordan Morille, Honors College</td>
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<td>April 23, 2020, 8:40 AM</td>
<td><strong>BARR, CARSON JOZEF</strong></td>
<td>It’s Sedimentary: The Importance of Groundwater Conservation District…</td>
<td>Dr. Robert Mace, Department of Geography</td>
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<td>April 23, 2020, 9:00 AM</td>
<td><strong>GAMBOA, LAURA ALEJANDRA</strong></td>
<td>The Influence of Schemas on Memory Accuracy: Effects on the Criminal Justice System</td>
<td>Dr. Rebecca Deason, Department of Psychology</td>
<td>Dr. Randall Osborne, Department of Psychology</td>
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April 23, 2020, 9:20 AM  
**Osburn-Cole, Lilith**

“Shaking Themselves Free”: The Portrayal and Power of Private Spaces in the African American Literary Tradition

Supervising Professor: Dr. Ronald Johnson, Department of History
Second Reader: Dr. Nancy Wilson, Department of English

April 23, 2020, 9:40 AM  
**Leonard, Layne Elise**

Installing Environmental Stewardship: Installation Artworks and the Capacity to Convey Nature Experience

Supervising Professor: Ms. Gina Tarver, School of Art and Design
Second Reader: Mr. Neal Fauerso, School of Art and Design

April 23, 2020, 10:00 AM  
**Reyes Fierros, Karla**

Bringing Educational Psychology to Undergraduate Programs at Texas State University: Needs Assessment and Course Development

Supervising Professor: Dr. Taylor Acee, Department of Curriculum and Instruction
Second Reader: Dr. Rebecca Deason, Department of Psychology

April 23, 2020, 10:20 AM  
**Plunkett, Cole**

The Professors: Approaching Storytelling from a Narrative and Visual Perspective

Supervising Professor: Mr. Jordan Morille, Honors College

April 23, 2020, 10:40 AM  
**Courtney, Dalton A.**

Exploring Generation Z’s Environmental Concerns and Its Effects on Their Purchasing Behaviors

Supervising Professor: Dr. Linda Alkire, Department of Marketing

April 23, 2020, 11:00 AM  
**Sadek, Sandra**

War in Yemen: Costs and Benefits to The United States

Supervising Professor: Dr. Hassan Tajalli, Department of Political Science
Second Reader: Dr. Elizabeth Bishop, Department of History

April 23, 2020, 11:20 AM  
**Richardson, Brittin M.**

Big Brother is Watching You: Establishing the Constitutionality of the Post-9/11 USA PATRIOT Act

Supervising Professor: Dr. Thomas Varacalllli, Department of Political Science

April 23, 2020, 11:40 AM  
**Beatty, Jazmine**

Creative Collision: An Examination on the Impact of the Arts on San Marcos Adolescents

Supervising Professor: Dr. Jana Minifie, Department of Management

April 23, 2020, 1:00 PM  
**Lee Acevedo, Jessica**

For What Is Not En La Punta De La Lengua (On the Tip of the Tongue): The Importance of Bilingual Therapy for Latinx in the United States

Supervising Professor: Dr. Maria Czyzewska, Department of Psychology
April 23, 2020, 1:20 PM  
**PONCIO, ALEXIS**  
Current Physical Fitness Standards of Police Officers  
Supervising Professor: Dr. Matthew McAllister, Department of Health and Human Performance

April 23, 2020, 1:40 PM  
**VAN TIL, ISAAC**  
Efficient Vertex-Centric Graph Coloring  
Supervising Professor: Dr. Martin Burtscher, Department of Computer Science

April 23, 2020, 2:00 PM  
**BARKER, CLAIRE AINSLEY**  
Anger, Women, and Protest: Analyzing the Political Value of Feminine Rage  
Supervising Professor: Dr. Roseann Mandziuk, Department of Communication Studies

April 23, 2020, 2:20 PM  
**RAMOS, LILA V.**  
“Gloamfire” and a Reflection on the Craft of Writing  
Supervising Professor: Ms. Amanda North, Department of English  
Second Reader: Dr. Robert Tally, Department of English

April 23, 2020, 2:40 PM  
**PATERNSON, ANNEKE E.**  
Visually Re-membering the Eastside: Trajectories of Belonging and Displacement in Austin  
Supervising Professor: Dr. Nicole Taylor, Department of Anthropology

April 23, 2020, 3:00 PM  
**GODFREY, CORA E.**  
Paintbrush & Other Poems  
Supervising Professor: Dr. Cecily Parks, Department of English

April 23, 2020, 3:20 PM  
**REYES, VICTORIA**  
Family Interpretation of Conservation Messaging in an Aquarium  
Supervising Professor: Dr. Kristy Daniel, Department of Biology

April 23, 2020, 3:40 PM  
**PATTERSON, LAUREN**  
Is it Too Late to Create? A Study of Children’s Literature and Adult Creativity  
Supervising Professor: Dr. Claire Canavan, Department of Theatre and Dance

April 23, 2020, 4:00 PM  
**MCDANIEL, KATHRYN MARIE**  
From the Forest to Facebook: Analyzing the Online Activism of an Environmental Justice Movement in Guatemala  
Supervising Professor: Dr. Jennifer Devine, Department of Geography

April 23, 2020, 4:20 PM  
**DAWSON, MEGAN**  
The Playing’s the Thing: Teaching Shakespeare Through Performance and Play  
Supervising Professor: Ms. Vlasta Silhavy, Department of Theatre and Dance
April 23, 2020, 4:40 PM  
OELLERMANN, LAUREN C.  
Heard It Through the Grapevine: How Promotion Can Change Perception of Our Texas Hill Country Grapes  
Supervising Professor: Mr. Daniel Guerrero, Department of Marketing  
Second Reader: Dr. Sarah Mittal, Department of Marketing

April 24, 2020, 8:00 AM  
JUREK, MARY KATHERINE  
The Effects of Slow Deep Breathing on Measures of Microvascular, Autonomic Function, and Symptomology in an Irritable Bowel Syndrome Population  
Supervising Professor: Dr. Stacy Hunter, Department of Health and Human Performance

April 24, 2020, 8:20 AM  
FINDLEY, KATHERINE  
Living As The Bug: Kafka’s The Metamorphosis As Read Through Critical Disability Theory  
Supervising Professor: Dr. Robert T. Tally, Department of English

April 24, 2020, 8:40 AM  
SCEVERS, MEGAN  
Southern Border Crisis: Narco-refugees and the Migrant Protection Protocols  
Supervising Professor: Dr. Jennifer Devine, Department of Geography

April 24, 2020, 9:00 AM  
WOODARD, JAMECIA J.  
Rock Paper Prison  
Supervising Professor: Ms. Anne Winchell, Department of English

April 24, 2020, 9:20 AM  
TURNER, BRODERICK MALIK  
Paths of Iron: Contextualizing Franco-Swiss Economic Relations Through Translation  
Supervising Professor: Dr. Gyongyi Pisak, Department of World Languages and Literature

April 24, 2020, 9:40 AM  
ADAMS, ANIKA D.  
Embodying Gloria Anzaldúa’s “New Mestiza” en El Valle  
Supervising Professor: Dr. Nancy Wilson, Department of English

April 24, 2020, 10:00 AM  
RIZZO ESPOSITO, ALESSANDRA  
Latinx and White Americans on Their American Identity: The Effect of Perception on Culture  
Supervising Professor: Dr. Amber Lupo, Department of Psychology

April 24, 2020, 10:20 AM  
COYNE, SHAUN PATRICK  
Continuous Personalized Fall Detection and Data Collection  
Supervising Professor: Dr. Anne Ngu, Department of Computer Science

April 24, 2020, 10:40 AM  
WOMBLE, EMMA  
Can You Understand Me Now?: The Reliability and Validity of Direct Magnitude Estimation Scales In Telepractice Speech Therapy with Clients with Repaired Cleft Palate  
Supervising Professor: Dr. Maria Resendiz, Department of Communication Disorders
April 24, 2020, 11:00 AM  
**GARZA, ANA PAOLA**  
*Caution: BAPA In Progress: Using the Bilingual Articulation Phonology Assessment During Telepractice*  
Supervising Professor: Dr. Maria Resendiz, Department of Communication Disorders  
Second Reader: Dr. Maria Gonzales, Department of Communication Disorders

April 24, 2020, 11:20 AM  
**RODRIGUEZ, ERIC**  
*Hear Here, Hear There, Hear Everywhere: Successful Factors of Hearing Screening Apps Used for Telepractice*  
Supervising Professor: Dr. Maria Resendiz, Department of Communication Disorders

April 24, 2020, 11:40 AM  
**STEWART, ANNA**  
*Emotions and Emotions: Facial Expression Recognition App Accuracy*  
Supervising Professor: Dr. Maria Resendiz, Department of Communication Disorders

April 24, 2020, 12:00 PM  
**CARPENTER, AMANDA BLAKE**  
*Sex Ed Made Easy: The Creation of and Justification for a Web Series that Provides a Solution to the Current State of Sexual Education in the United States of America*  
Supervising Professor: Dr. Michael Burns, Department of Communication Studies

April 24, 2020, 12:20 PM  
**ROGERS, JOHN ALLEN**  
*Opinion Control on Gun Control: The Right to Be Moderate in a Bipartisan Struggle*  
Supervising Professor: Dr. Thomas F.X. Varacalli, Department of Political Science

April 24, 2020, 3:20 PM  
**RODRIGUEZ, JAKOB**  
*Little Farts Can Make a Big Difference, So Can You: A Children’s Book on Self-Esteem and Self-Confidence*  
Supervising Professor: Dr. Gwynne Ash, Department of Curriculum and Instruction

April 24, 2020, 3:40 PM  
**WILLIAMS, MADALYN**  
*Instrumentation and International Relations: Music as a Major Key in International Relations*  
Supervising Professor: Dr. Louie Valencia, Department of History  
Second Reader: Dr. Franziska Boehme-Newell, Department of Political Science