Honors Week 2019
Boller Competition Finals—Tuesday, April 9, 2019
Scharbauer Hall Debate Chamber

12:00 PM-12:20 PM Kelli Pedersen, Departmental Honors in Finance
The Financial Impact of Medical Malpractice Claims after the Affordable Care Act on the Property and Casualty Insurance Industry
Supervising Professor: Paul Irvine

12:20 PM-12:40 PM Danny Nikolai, Departmental Honors in Engineering
Competitive Circle Track Racecar Suspension Analysis
Supervising Professor: Mike Harville

12:40 PM-1:00 PM Lana Wynn, Departmental Honors in Journalism
Opioid Addiction in Tarrant County
Supervising Professor: Jean Marie Brown

1:00 PM-1:20 PM Laurel Buck, Departmental Honors in Supply and Value Chain Management
Modern Slavery in the Global Supply Chain: An Analysis of Published Preventative Frameworks to Protect Businesses and Individuals
Supervising Professor: Laura Meade

1:20 PM-1:40 PM 20 MINUTE INTERMISSION

1:40 PM-2:00 PM Cooper Gould, Departmental Honors in Engineering
Aerodynamic Shape Optimization of Airplane Winglet & Investigation into Morphing Winglet Technology
Supervising Professor: Robert Bittle

2:00 PM-2:20 PM Maddie Mateer, Departmental Honors in Theatre
A SHOW OF HANDS: The Factors Necessary to Create a Successful Integration of American Sign Language in Theatrical Performances
Supervising Professor: Alan Shorter

2:20 PM-2:40 PM Phat Do, Departmental Honors in Biology
Elaborating the Mechanism of Cell Killing of a Novel Chemotherapeutic Drug Targeting Breast Cancer Cells
Supervising Professor: Giri Akkaraju

2:40 PM-3:00 PM Isabella Nucci, Departmental Honors in English
Sojourner: A Collection of Essays
Supervising Professor: Charlotte Hogg

3:00 PM-3:20 PM 20 MINUTE INTERMISSION

3:20 PM-3:40 PM Emily Dickson, Departmental Honors in Speech-Language Pathology
The Effects of a Vocal Loading Task on the Acoustic and Electromyographic Measurements of Vocal Fatigue
Supervising Professor: Christopher Watts

3:40 PM-4:00 PM Tate Truly, Departmental Honors in Biology
Inducing Oxidative Stress Using Biotin Receptor Targeted Organometallic Compounds in Cancer Cells
Supervising Professor: Giri Akkaraju

4:00 PM-4:20 PM Allie Strehle, Departmental Honors in Political Science
A Dichotomy in US Politics: Party Loyalty and Values
Supervising Professor: Vanessa Bouché

4:20 PM-4:40 PM Lauren Keaney, Departmental Honors in Education
Including Students with Intellectual and Developmental Disabilities in General Education Settings
Supervising Professor: Kathleen Kyzar

4:40 PM JUDGES’ DELIBERATIONS