

CoAS Research Day 2013 - Oral Presentation Schedule

NATURAL AND PHYSICAL SCIENCES

TIME	CLASS	NAME	PRESENTATION TITLE	ADVISOR	MAJOR/PROGRAM	ACADEMIC FIELD OF PRESENTATION
SESSION 1 (MacAlister 2019)						
11:00 AM	Graduate	Vishal Kasiwal	Understanding AGN Physics using Variability	Dr. Michael S. Vogeley	Physics	Physics
11:15 AM	Graduate	Dane Ward	Estimating Population Densities from Radio-telemetry Data for the Northern Pine Snake in New Jersey	Dr. Walter F. Bien	Environmental Science	Environmental Science
11:30 AM	Undergraduate	Pareshkumar Brahmhatt	Compliance Control of MM-UAV in Experimental Test Platform	Dr. Luis Cruz Cruz	Physics	Physics
11:45 AM	Undergraduate	Elliott Chiu	Chameleon Prey Selection: Implications for Survival and Conservation in Disturbed Habitats	Dr. Gail Hearn	Biology/Environmental Science	Biological Sciences, Environmental Science
12:00 PM	Undergraduate	Robert Wexler	The Role of Water in Surface Charge Transport on Tin Dioxide as Revealed by the Thermal Dependence of Conductance	Dr. Karl Sohlberg	Chemistry	Chemistry
SESSION 2 (MacAlister 2019)						
12:30 PM	Graduate	Mitchell D'Rozario	Transgenic Model for Hereditary Spastic Paraplegia	Dr. Daniel Marendia	Biology	Biological Sciences
12:45 PM	Graduate	Ashley Johnson	Increasing Tip60 HAT Levels Rescues Axonal Transport Defects and Associated Behavior Phenotypes in a Drosophila Alzheimer's Disease Model	Dr. Felice Elephant	Biology	Biological Sciences
1:00 PM	Graduate	Patrick McLaughlin	A Multi-Species Analysis of Chytridiomycosis Infection and Resistance in West-Central Africa	Dr. Gail W. Hearn	Environmental Science	Environmental Science
1:15 PM	Undergraduate	Matthew McBride	Using the Abraham Model to Predict Organic Solubility to Determine a Recrystallization Solvent	Dr. Jean-Claude Bradley	Chemistry	Chemistry
1:30 PM	Undergraduate	Vivek Satyasi, Mark Killen	Characterization of EOAD Drosophila Melanogaster Model at the Synaptic Level Using Drosophila NMJ	Dr. Daniel Marendia	Biology	Biological Sciences

HUMANITIES AND SOCIAL SCIENCES

SESSION 1 (MacAlister 2020)						
11:00 AM	Undergraduate	Brogan Piecara	Scientists' Rhetorical Dilemma: Tell the Truth or Shame the Devil	Dr. Eva Thury	International Area Studies	Communication
11:15 AM	Undergraduate	Jessica Coulon	New York City as Palimpsest: The Role of Palimpsest in the Narratives of Exiles	Dr. Gabriella Ibieta	International Area Studies	English
11:30 AM	Graduate	Mitra Khaksari	Psychosocial Correlates of Infertility Treatment Among Minority and Non-minority Women	Dr. Pamela A. Geller	Psychology	Psychology
11:45 AM	Graduate	Amanda NeMoyer	Juvenile Probation: What do Courts Require and Which Requirements do Youth Violate?	Dr. Naomi Goldstein	Psychology	Psychology
12:00 PM	Graduate	Emily Haney-Caron	Implications of Zero Tolerance Policies for Juvenile Justice	Dr. Naomi Goldstein	Psychology	Psychology
SESSION 2 (MacAlister 2020)						
12:30 PM	Undergraduate	Ariel Pollak	Children's Willingness to Speak to Doctors: The Factor of Lexical Complexity	Dr. Meghan Marsac	Psychology	Psychology
12:45 PM	Undergraduate	Khushbu Patel	Collaborative Autobiographical Writing: An Exploration of the Process	Dr. Rachel Wenrick	Psychology	English
1:00 PM	Undergraduate	Douglas Hammond	Shift to the Left: Iceland's Economic Recovery Rooted in Traditional Nordic Values	Dr. Eva Thury	Economics	Political Science
1:15 PM	Graduate	Steve O'Connor	Access to Healthy Food in Philadelphia Neighborhoods: How Corner Stores Impact Food Choices	Dr. Christian Hunold	Science, Technology, and Society	Science, Technology and Society; Ethnography, Public Health, Public Policy
1:30 PM	Graduate	Alison Novak	The Female Email: The Leadership and Discourses of Female Representations of the 2012 Obama Campaign	Dr. Ernest A. Hakanen	Communication, Culture, and Media	Communication