Honors Fellows-Spring 2020

Public Health Amanda Bingham (Dr. Cynthia Fair) Internationally Adopted Children with PHIV: A Longitudinal Study of Adoption Narratives and HIV Disclosure Practices Isabel Blanco-Araujo (Dr. Maureen Vandermass-Peeler) Psychology A Retrospective, Cross-Generational Study of Children's Play Behaviors in Venezuela Drew Bowman (Dr. Scott Spurlock) Computer Science Chasing Rainbows: Colorizing Black and White Images with Adversarial Learning Political Science Amanda Kehler Bryant (Dr. Joel Shelton) Human Trafficking for Sexual Exploitation in Europe: Socioeconomic Drivers of Supply and Demand Public Health and Junie Burke (Dr. Cynthia Fair) Psychotherapeutic Interventions: Pediatric Oncology **Human Service** Psychosocial Standards in Action **Studies** Art History and Alyssa Caffrey (Dr. Evan Gatti) World War II, Old Masters, and the American Finance Tradition of Collecting **Economics** Bailee Castillo (Dr. Islam Tonmoy) A Dam Problem: Investigating the Influence of Dams on Economic Development Elizabeth Ann Chapman (Dr. Kathryn Matera) Chemistry The Stabilization of A? Oligomers using Serotonin, Indole, and Catechol and Its Effects on DNA Morgan Collins (Dr. Barbara Miller Gaither) Communications

More than Words: Patagonia's Corporate Social Advocacy as a form of Deliberative Democracy

Sarah Hope Dolce (Dr. Amanda Chunco) A Strange New World: Hybridization in the Anthropocene Environmental Studies and Biology

Mary Emmerling (Dr. Rosemary Haskell)
Reading Poems, Reading Culture: Analyzing
Christina Rossetti's Poetic Representations of Women
in Victorian Britain

English

Taylor E. Garner (Dr. Sandy Marshall)

Mobilizing Memories: Embodied Memory Work in

Argentina and Palestine

International Studies

Claire Gerkins (Dr. Olivia Choplin) L'Humanité des Êtres Animaux et L'animalité des Êtres Humains: Une Analyse Littéraire et Socio-philosophique de la Subjectivité Animale dans Trois Mémoires Contemporains Français World Languages

Julia R. Goldstein (Dr. Kate Upton)
Breaking Through the Glass Ceiling: An Investigation
into Women's Compensation and Qualifications in the
C-Suite

Finance

Kylee Gomilla (Dr. Crista Arangala)

Mathematical Modeling for Charlotte Mecklenburg

High School Attendance Zone Plans

Statistics

Sarah Taylor Hartsma (Dr. Chris Harris)

The Relationship Between Trade Credit and Intangible

Assets

Finance

Avery Hunt (Prof. Natalie Hart)

CNC Scenery: New Methods of Creating Theatrical
Scenery Using Advances in Production Technology

Performing Arts

Erin Jenkins (Dr. Jason A. Kirk)
U.S.-Pakistan Relations & Pakistan's Religious
Minorities: Deepening Disenchantment, 2008-2016

Political Science

Yasmeen Lee (Dr. Stephanie Baker)

Understanding Social Media's Impacts on Breastfeeding Black Millennials

Public Health

Elena Lostoski (Dr. Mathew Gendle)

Ef ects of Oral 5-HTP Administration on Wisconsin Card Sorting Test Performance Psychology

Jonathan Martinez (Dr. Matthew Wittstein)

The Strength of Brain Power: Implications of Mental Practice on Brain and Muscle Activity

Exercise Science

Annaliese McFarlane (Dr. Karl Sienerth)

Finding New Nickel- and Cobalt- Centered CO2 Reduction Catalysts Chemistry

Megan W. Miller (Dr. Stephanie Baker)

African American Women's Experiences with Birth After a Prior Cesarean Section Public Health

Abigail Phillips (Dr. Kirsten Doehler)

Comparison of Parametric, Nonparametric, and Semi-Nonparametric Survival Analysis Methods with Right-Censored Data **Statistics**

Simran Puri (Dr. Kate Upton)

Does Gender Diversity Impact Financial Performance and Risk?

Finance

Vanessa A. Salama (Dr. Svetlana Nepocatych)

The Effects of Caffeine Intake and Coffee Volume on Energy Intake, Appetite, Metabolic Biomarkers, Affect and Cognitive Function on Female Habitual Caffeine Consumers Exercise Science

Gilbert H. Schultz (Prof. William Moner)

How Video Game Streamers Design and Develop Their Brands Cinema & Television Arts and Anthropology Lousia Sholar (Dr. Rebecca Todd Peters)

Justice and Global Population Debate: A Case

Study in Guyana

International and Global Studies

Zach Skillings (Prof. Doug Kass)

A New Adult: A Documentary Film and The Social and Economic Benefits of Childhood Music Instruction: An Analysis of El Sistema-Inspired Programs Communications

Alanna H. Solomon-Dodson (Dr. Caroline J. Ketcham) *The Utility of Positive Psychology in the Evolution of Sport Injury Theories*

Exercise Science

Andrea St. Laurent (Dr. Tonya Laakko Train)
Investigating the Role of Asparagine Synthetase in
Chemotherapeutic Resistance in Leukemic and
Neuroblastoma Cells

Biology

David Temming (Dr. Scott Spurlock)

Making Waves: Additive Synthesis Via the Continuous

Wavelet Transform

Computer Science

Alex Toma (Dr. Kenn Gaither)

New Look, Same Great Taste: The Examination of Four Cases Toward a Theory of Rebranding

Communications

Charlie Trinco (Dr. Kate Upton)

A Study of the Impact of President Donald Trump's Company-Specific Tweets on Company Stock Performance

Finance

Mara Walters (Dr. Scott Morrison)

'It Makes Me Feel Like I Have Freedom': Examining the Social-Emotional Ef ects of a School Garden at a Title I Elementary School Public Health