**Provost & Dyson Summer 2022 Undergraduate Research Presentations (Virtual)**

**Registration Link:**
https://pace.zoom.us/meeting/register/tJMof-mqpjotHtHihAXm0xCQQa7CjRrp2Pc9Q

**Monday, September 19, 2022 — 12:10 p.m. - 1:10 p.m.**

**He is Our Bard as Well as Yours: Recovering the Lost Black Involvement in Early American Theatre**
Student Presenter: Kailey G. Liddell, English Language and Literature
Faculty Mentor: Dr. Sid E. Ray, English

**Generating African Wax Textile Patterns using Deep Convolutional Generative Adversarial Networks (DCGANs)**
Student Presenter: Betsy Gorelik, Computer Science
Faculty Mentor: Dr. Christelle Scharff, Computer Science

**6,000 Miles Away from Home: Mapping out My Ukraine**
Student Presenter: Julia Tretyakov, Computer Science
Faculty Mentor: Dr. Catalina Florina Florescu, English

**The Displaced Generations: A Documentary Short Film About Ukrainian Refugees and Their Children**
Student Presenter: Veronika Orlovska, Film & Screen Studies
Faculty Mentor: Prof. Jillian McDonald, Art
Friday, September 30, 2022 — 12:10 p.m. - 1:10 p.m.

Simplifying an Identity  
Student Presenter: Felicity Flores-Drew, English Language and Literature  
Faculty Mentor: Dr. Kristen K. di Gennaro, English

Modeling the Potential Impact of Regulation on Cryptocurrency Prices  
Student Presenter: Kylie A. LoPiccolo, Information Systems  
Faculty Mentor: Dr. Francis Parisi, Computer Science

Subsidized Mass Transit for College Students: A Cost Benefit Analysis  
Student Presenter: Peter R. Sanders, Business Economics  
Faculty Mentor: Prof. Mark L. Weinstock, Economics

The Impact of the COVID Pandemic and Police Department Budget Funding on Crime  
Student Presenter: Silouani Kostits-Pasiali, Business Economics  
Faculty Mentor: Prof. Mark L. Weinstock, Economics

Monday, October 3, 2022 — 12:10 p.m. - 1:10 p.m.

Feminist Film Theory: The Bechdel Test and Its Relevancy  
Student Presenter: Alexis S. Tierney, Film and Screen Studies  
Faculty Mentor: Prof. Luke V. Cantarella, Film and Screen Studies

Religious Affinities of the Present to Religion and Non-fictitious Filmmaking: The Fallacy of “Accurate Portrayal”  
Student Presenter: Julian W. Clark, Film and Screen Studies  
Faculty Mentor: Dr. Daniel Barber, Philosophy & Religious Studies

Politics, Relationships, & Well-Being  
Student Presenter: James C. Kennedy, Personality and Social Psychology  
Faculty Mentor: Dr. Courtney L. Gosnell, Psychology
Temporal Dynamics of Trapa Distribution and Habitat Degradation in the Hudson River
   Student Presenter: Chris M. Rafaniello, Environmental Science
   Faculty Mentor: Dr. Wei Fang, Biology

Caffeine Determination of Multi-Ingredient Pre-Workout Supplements
   Student Presenter: Ethan F. Grimes, Biochemistry
   Faculty Mentor: Dr. Elmer-Rico E. Mojica, Chemistry & Physical Sciences

In The Search for Late Cretaceous Coprolites and the Determination of Diets in a Terrestrial Ecosystem
   Understanding Faunal Dynamics and Variation During the Cretaceous Terrestrial Revolution
   Student Presenters: Brianna Hemmings-Larin, Biology
                    Veronica Kashua, Biology
   Faculty Mentor: Dr. Joshua E. Cohen, Biology

COVID-19 and Black Lives Matter Movement Oral History Project
   Student Presenter: Madison A. Turunen, History | Peace & Justice Studies
   Faculty Mentor: Dr. Maria T. Iacullo-Bird, History

Utilizing Natural Language Processing to Retrieve Legal Information
   Student Presenter: Ronald D. Kroening, Computer Science
   Faculty Mentor: Dr. Christelle Scharff, Seidenberg School of CSIS

Bodies at Work
   Student Presenter: Adam M. Al-Hatlani, Art
   Faculty Mentor: Prof. Inbal Abergil, Art