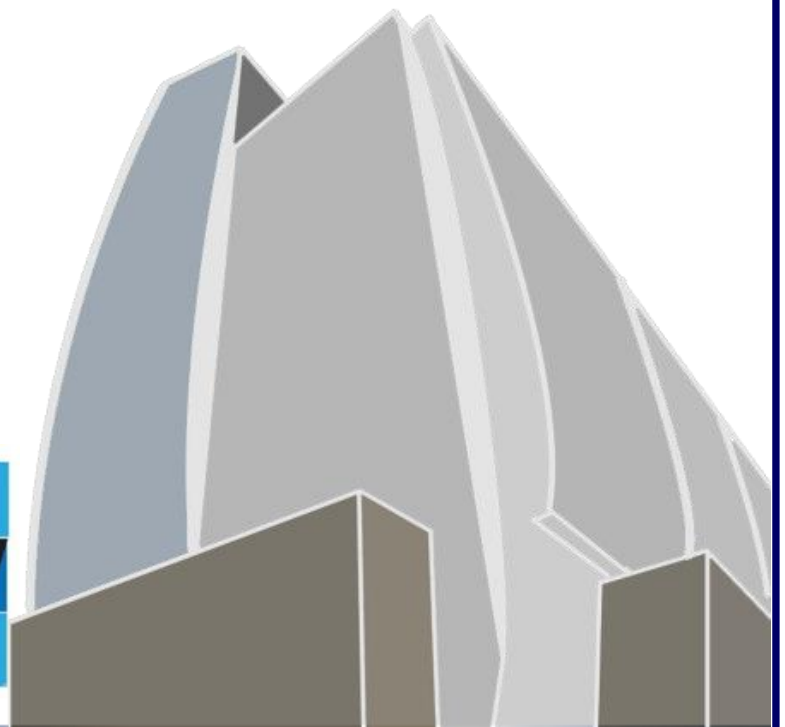


Program of Presenters

Creative Inquiry Day 2019



CELEBRATING UNDERGRADUATE RESEARCH & CREATIVE ENDEAVORS



Arts & Humanities

Author	Project Title	Faculty Mentor
Mary Amigud	<i>The Art of Translating Manga</i>	Shige Suzuki
Soorya Anilkumar	<i>Asylum Seekers of NYC: Protecting the Asylee</i>	Sarah Bishop
Anisha Bhuiyan, Kaheel Adnan, Isaac Farhi, Ayah Hammid	<i>Religious Intolerance</i>	
<i>Karina Chiqui Narvaez</i>	<i>Home & Hearth</i>	<i>Regina Bernard</i>
Brian Dinavitser	<i>Asylum Process in NYC</i>	Sarah Bishop
Stephanie Eisenberg	<i>How to Handle the Asylum Seeking Process</i>	Sarah Bishop
Goldie Gross	<i>In Spite of You, We Live On</i>	Debra Caplan
Frieda Haber	<i>Asylum Seeking in NYC: The Reality</i>	Sarah Bishop
Destiny Hallenbeck	<i>The Rights of the Invisible</i>	Sarah Bishop
Lydia Jang	<i>Empowering Immigrant Youth in the Face of Legal Obstacles</i>	Sarah Bishop
Stephanie Jones, Maya Hilbert, and Jose Benitez	<i>Lost & F(o)und</i>	Katherine Behar
Brandon Kan	<i>The Ballad of Asylum Seekers in the United States: W. Huang's Story</i>	Sarah Bishop
Micole Khandrius	<i>Asylum Seekers in NYC: Anti-Semitism in the Soviet Union</i>	Sarah Bishop
Esther Kishk	<i>America's Asylum Process Told from a Former Chief Judge</i>	Sarah Bishop
Shirley Lee	<i>The Long Journey of Seeking Asylum: Exploring the Experiences of an Asylum Seeker</i>	Sarah Bishop
Thomas Li	<i>Coming to America: Choice or Necessity, Michael Tang's Story of Escape and Survival</i>	Sarah Bishop
Nishat Miah	<i>Asylum Seekers in NYC</i>	Sarah Bishop
Brittney Molloy	<i>Mythology of the Mediterranean in Modern Poetry: Exploring the Preservation of Myth Through Creativity</i>	
Bianca Monteiro	<i>Reconstructing Nostalgia</i>	
Aaron Puthan	<i>How to Understand the Asylum Process with an Immigration Attorney</i>	Sarah Bishop
Yusef Rahimzada	<i>Jane Doe: The Asylum Case Officer</i>	Sarah Bishop
Danielle Saad	<i>Asylum Seeking in NYC: Restrictions Increase Over Time</i>	Sarah Bishop
Samantha Sanchez	<i>SOUND</i>	
Renee Waingort	<i>Asylum Seekers in New York: The Journey, Mentor</i>	Sarah Bishop
Jessica Wong	<i>The Journey through Asylum Seeking</i>	Sarah Bishop

Natural Sciences

Author	Project Title	Faculty Mentor
Ahmed Abbas, Katherine Chemas, Mohini Pachai, Kayla Marcelin, and Mark Reznik	<i>Natural Variation in Crystal Cell Response to Methoprene</i>	Rebecca Spokony
Shamsul Alam, Taal Singer, Sharon Tang, Zhu Hui Huang, and Henry Wu	Wdr62 Inhibit Crystal Cell Formation after Methoprene Treatment in <i>Drosophila</i> Larvae	Rebecca Spokony
Shamsul Alam, Wilson Wu, Yuting Pan	<i>Reinventing the Eye Dropper</i>	Edyta Greer and Maker Hub
Axa Alvarenga	<i>Organic Food: Is it Worth the Extra Cost</i>	Chester Zarnoch
Leslye Ballinas, Victor Siev, Ying Pan, Nauroz Dar, and Chanon Pimprasmorn	<i>Sex Differences in Crystal Cell Response to Methoprene</i>	Rebecca Spokony
Basya Buchbinder	<i>Quorum Sensing and AI-2 Inhibitors: Organic Synthesis of Novel Fimbrulides</i>	Orrette Wauchope
Areeba Choudhry and Jessica Sparacio	<i>Effects of Dosage Variation of Juvenile Hormone Mimic on lamellocyte induction and Melanotic Tumor formation in <i>Drosophila Melanogaster</i></i>	Rebecca Spokony
Carolyn McGrail and Michael Greenberg	<i>Sports with Splits: 3D Printing a Sport-Friendly Finger Splint</i>	Edyta Greer and Maker Hub
Lawrence Hanson, Daniela Laska, and Natan Mulady	<i>Vacuu-Dent: A Portable Dental Suction Device</i>	Edyta Greer and Maker Hub
Shinhye Jeon, Kristian Zapata, and Illya Aronskyy	<i>Optogenetic regulation of mitochondrial function and synaptic plasticity in vivo</i>	Pablo Peixoto
Nathan Khabyeh-Hasbani and Sarah Krivoshik	<i>Bilirubin and Chlopsid: Structural Determinants of Fluorescence</i>	Jean Gaffney and Orrette Wauchope
Nathan Khabyeh-Hasbani, and Laila Akalla	<i>Ov-u-late? Effectively Detecting Ovulation</i>	Edyta Greer
Della Kharraz and Nicolas Fuertes	<i>Raising Awareness on Climate Change</i>	Chester Zarnoch
Kaitlyn Moriarty, Muspika Akter, Anais Cardenas, Helena Ettu, Veronica Ganzi, and Henry Wu	<i>Change in Crystal Cell GWAS Results: Prioritization of Genes to Test</i>	Rebecca Spokony

Valeriya Shaporova, Brian Sarango, and Ying Pan	<i>Tetrathianether Ligands as Selective Chelators for Heavy Metals</i>	Chandrika Kulatilleke
Valeriya Shaporova, and Kaitlyn Moriarty	<i>Assistive Toothbrush: Aiding Individuals with Parkinson's</i>	Edyta Greer
Victor Siev, and Julia Zeng	<i>Drosophila Mellanogaster: A Genetic Model</i>	Valerie Schawaroch
Tasnia Tabassum and Fu Dong	<i>Deletion of a Putative Melanin Gene in Cryptococcus Neoformans</i>	Helene Eisenman-Barbour
Henry Wu, and Carolyn McGrail	<i>Computational Analysis of Metalla Diels-Alder Reactions with Rhodium</i>	Edyta Greer
Henry Wu	<i>Nucleoporin Gp210, a Marker of Human Autoimmune Disease Primary Biliary Cholangitis, Involved in Fly Blood Cell Development</i>	Rebecca Spokony
Xyomara Wutoh-Hughes, Josue Merida, and Dahlia Feinberg	<i>Exploring Drosophila Melanogaster Musculature</i>	Krista Dobi
Xyomara Wutoh-Hughes, and Josue Merida	<i>Tongue Net: Preventing Sleep Apnea</i>	Edyta Greer and Maker Hub

Psychology

Author	Project Title	Faculty Mentor
Judith Konamah, Natalie Cruz, and Veronica Stocker	<i>What Kind of Superhero Are You? The Effect of Gender on Experience-Taking</i>	Shannon Pinegar
Pernille Kristensen	<i>The Effect of Linguistic Ostracism on Counterproductive Work Behavior</i>	Kristin Sommer
Amy Lee and Emily DeLaCruz	<i>Awareness of Emotions Leads to Self-Efficacy Among College Students</i>	Daniele Artistic
Samuel Liff	<i>Revisiting null subjects in Yiddish</i>	
Kiranpreet Sawhney, Kristina Horne, and Zuzanna Osiecka	<i>Students' Attribution of Responsibility for Combating Climate Change and Its Relationship to Frequency of Sustainable Behaviors</i>	Mindy Engle-Friedman
Yelizaveta Skorokhod, Kristina Horne, and Minkyung Lee	<i>Gender Differences in Sustainable Behaviors and Efficacy in Reducing or Stopping Climate Change</i>	Mindy Engle-Friedman
Jenna Tipaldo, Kristina Horne, Natalia Piskorski, and Natalie Cruz	<i>Planning to Have Kids? What About Climate Change?</i>	Mindy Engle-Friedman
Sabrina Yu, Coleen Corpuz, and Victoria Kui	<i>Lights, Camera, Faking: Comparing Warning Deterrents to Prevent Faking</i>	Charles Scherbaum
Ying Zheng and Logan Watts	<i>Linking Perceptions of Autonomy to Passive Aggressive Work Behavior: The Moderating Role of Neuroticism</i>	
Matthew Capp, Natalie Chu, Jonathan Fernandez, and Valesa Parra Henao	<i>Financial Freedom</i>	

Business

Author	Project Title	Faculty Mentor
Angela Guzman, Devaney Loeza, and Halima Rahman	<i>Pell Grant Me 3 Wishes: A Visual Exploration</i>	Radhika Jain
Jenny Li, Vy Nguyen, and Sung (Paul) Rhee	<i>Visualizing Causes of Death Across U.S.</i>	Radhika Jain
Michelle Tong, and Jagerynn Verano	<i>Visualizing Impact of Socio-Economic Factors on Academic Outcome</i>	Radhika Jain
Allim Alli, Isaac Akunmu, Nahigan Kabir, and Naveed Munir	<i>Disney: The Behemoth of Content</i>	
Jose Ayala, Jimmy Assis, Jason Nieh, and Michael Thornhill	<i>Verizon: The Right Strategy</i>	
Anthony Chen, Collin Chipetine, Jayce Kim, and Vincent Chu	<i>IKEA: Company Overview and Analysis</i>	Judith Ryba
Michael Cherry, Rajinder Singh, Michelle Bensadigh, and Jialing Xie	<i>Costco Wholesale</i>	
Becky Cheung, Jeanne Jin, Joanne Yan, and Luis Jorge	<i>McDonalds: A Sustainable Business Model</i>	
Rona Joy, John Casella, Dhruv Palepu, and Ashley Skaria	<i>The Walt Disney Company: Corporate Strategy and Media Placement</i>	Judith Ryba
Dimitrios Laloudakis, Maxwell Sternberg, Anneveronique Jean, Daniel Jonas	<i>Starbucks Business Analysis</i>	
Eli Rofeim, Jamie Yatcha, Matthew Rindenow, and Kevin Chen	<i>TutorPerini Corporation</i>	Judith Ryba
Vickie Savvides, Nicolette Tepeneau, Sophia Tsilerides, and Maria Wu	<i>Can Ben & Jerry's Maintain its Inside Scoop</i>	Judith Ryba

Aliou Badara, Sidibe, Thomas Tartaglia, Jatnny Perez Asiatico, and Yeanyue Eunice Lee	<i>Microsoft: How a \$1 Trillion Company may be Limiting its Future Growth</i>	
Robert Soffer, Carmen Guan, Mengjie Yang, and Blessing Nkama	<i>Macy's</i>	
Adam Su, Rishi Dutt, Daniel Kershteyn, and Leo Chung	<i>Tesla's Struggle for Success</i>	
Zhaolin Tong, Stella Kang, Seokyoung Hwang, and Se Jung Park	<i>Jet Blue Company Analysis</i>	
Ketevani Tsotskolauri, Arietta Bamishile, Michael Bildirici, and Vaibhav Sharma	<i>Can Amazon Maintain its E-Commerce Growth</i>	Sandip Basu
Sabrina Yu, Isaac Alexander, Bogdan Oganesyan, and Jeremy Weinberg	<i>Netflix Company Analysis</i>	Judith Ryba

Social Science

Author	Project Title	Faculty Mentor
Gisselle Belia	<i>Construction of Race in the Census of the Dominican Republic</i>	
Caroline Leddy and Rommel Ojeda	<i>Will Local or National Issues Prevail?</i>	Andrea Gabor
Laura Agosto	<i>Has Japan's Security Posture Significantly Changed and Why or Why Not?</i>	Myung-koo Kang
Nicholas Coccozzelli, Alysia Sangster, Tenzin Andrugtsang, and Julian Sternberg	<i>Escape to Expression</i>	Regina Bernard
Chaya Halberstam	<i>Artful Resistance: Identity and Action among Orthodox Jewish Women</i>	Thuy Anh Tran
Shermeen Khan, Felicia Napoli, Rom Raviv, and Arya Sanghavi	<i>Exploring Affirmative Action in CUNY</i>	
Nathaniel Zinda	<i>Attention and Persuasion in Technology: Nudging Users Towards 'Time Well Spent' Through App Ratings</i>	Ted Joyce

Public Affairs

Author	Project Title	Faculty Mentor
Emily Chan, Yingzhi Xiang, Lucia Zhu, Sherry Chen, and Alex Chen	<i>Combating E-Cigarette Use in Youth</i>	
Jessica Cohen, Anastasia, Savelyeva, and Ashley Manzueta	<i>Debt Wise</i>	Richard Hochhauser
Tenneth Lilliana, Rosario William, and Sixsmith Isaura	<i>Boston Housing Initiative</i>	Richard Hochhauser
Ayesha Schmitt, Hermanoschy Bernard, Troy Hogan, and Robert Baez	<i>Solar Schools</i>	Richard Hochhauser
Jessica Tang, Katherine Vaskevich, Joel Desouve, and Brandon Santiago	<i>Her Power: An Extensions Program of Her Justice</i>	Richard Hochhauser
Mark Tria, Caroline Caratini, Yuderka Cruz, and David Francis	<i>Housing Cares</i>	Richard Hochhauser
Claudia Zhu, Artur Rudenko, Andrea Abarentos, and Aaron Marquez	<i>Sustainability: Microplastics</i>	Richard Hochhauser



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