

Research & Innovation

2022 STUDENT RESEARCH AWARDS LUNCHEON

MONDAY, APRIL 25, 2022 12:00 P.M.

DISCOVERY HALL USF RESEARCH PARK TAMPA, FLORIDA

PROGRAM

Welcome and Opening Remarks

Sylvia Thomas

Interim Vice President, USF Research & Innovation

Rhea Law

President

Recognition of the Student Research Award Recipients

Florida High Tech Corridor Students

Paul A. Sohl, Rear Adm. USN (ret)

CEO, Florida High Tech Corridor

Elizabeth Nelson

Program Director, Florida High Tech Corridor

Sigma Xi Inductees

James R. Garey

Vice Provost and Professor Office of the Executive Vice President and Provost Treasurer, USF Sigma Xi Chapter

Bogdan P. Onac

Professor, School of Geosciences President, USF Sigma Xi Chapter

Madeleine Hershberger

Faculty Services Administrator

Undergraduate Research Awards

Allison Crume

Dean, Undergraduate Studies & Associate Vice President, Student Success

Melissa Irvin

Assistant Dean, Academic Outreach & Support Office of Undergraduate Studies

Joy Harris

Director for High-impact Practices and Undergraduate Research

Judy Genshaft Honors College Awards

Charles Adams

Judy Genshaft Endowed Dean

Lindy Davidson

Associate Dean for Curriculum & Instruction

Graduate Student Research Symposium Awards

Ruth Bahr

Associate Dean, Office of Graduate Studies

Gary Oliver

Assistant Director, Graduate Student Services, Office of Graduate Studies

2022 STUDENT RESEARCH AWARD RECIPIENTS

Florida High Tech Corridor

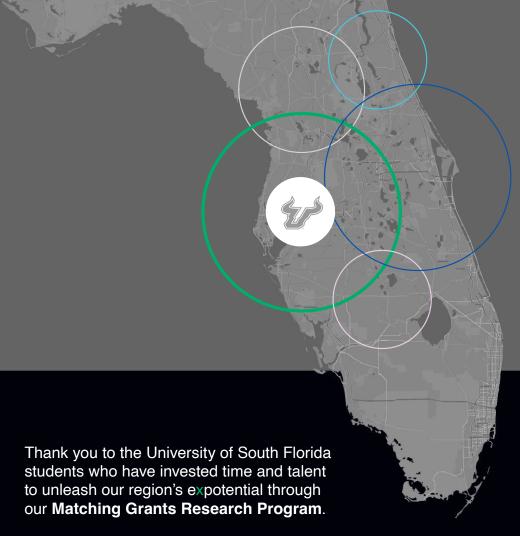
Kevin Kellogg

Rarosue Amaraibi Mariana Arriz Jorquiera **Andrews Barnes** Yuly Basulto Mansi Chavan Christian Coris John Cotter Grace Cox David D'Angelo Nageb Elayan Jalal Ghadermazi Amin Ghamsari Catherine Giraldo Josue Gonzalez Brian Grau Katie Haff Alex Hansen Robert Hogan Mohammad Shakhawat Hossain Shih-Yi Hsu Ahykeem Jennings Olusola Johnson

> Divya Kaushal Gizem Keles

Janice Kim Natalie Kondos Lauren Kornhlum Vishvajitsinh Kosamiya Taulor Little Runke Liu Komal Matai Caitlin McClugage Mausam Mehta Phillippe Mesidor Rajat Mittal Carlos Molina Martinez Marcus Mommer David Mozombite Steven Nagu Mohammad Noroozi Sarina Patel Gavin Powell Karan Prajapati Aakash Prasad Durga Puro Nirmita Roy Brooke Rustad-Dinkel

Manuel Salqueiro Gentile Trevor Sanders Rebecca Sauchuk Tia Sayers Collin Schmidt Hitali Shah Nina Shen Justin Silnutzer Nikolas Soulandros Jacob Stephenson Jenna Stephenson Graham Strauss Jeremy Torres Gibret Umeukeje Stephanie Whisman Alexis Wilson Catherine Wood Haigiang Yang Hue-seon Yi David Young Trou Young Irem Yuksel Haohan 7han Tarek Zieneldien



Over the last 25 years, the program has generated more than \$1 billion in downstream economic impact and resulted in high-tech careers for students at Floridabased companies.



Learn more about the techscape you've helped create:

FloridaHighTech.com



USF Sigma Xi Chapter

Undergraduate Sigma Xi Inductees

Zachary Abraham Naziza Bhuiyan Jacob Booe Dannelle Charles Samantha Deveaux Sydney Griggs Angitha Reji Samruddhi Shinde Lauren Trumbull Andrea Weitoschova Virginia Zeigler

Graduate Sigma Xi Inductees

Reza Amanipour, Ph.D.
Laura Calabro
Nataly Innamorato
Jessica Jackson
Mary-Elizabeth Jobson
Niveditha Nerlakanti

Parveen Bazard, Ph.D. Edgar Javier Guerrón Orejuela Niraliben Patel Jonathan Rodriguez Leanne Stepchinski

Undergraduate Research Awards Audience Choice Awards

Lena Bayyat, Language, Speech, & Hearing Sciences, Tampa Campus
Jade Brown, Language, Speech, & Hearing Sciences, Tampa Campus
Kacy Cartmell, St. Petersburg Campus
Georgia Cox, Psychology, Tampa Campus
Ryan Sampson, Biology, Sarasota–Manatee Campus
Rachel Washburn, Microbiology, Tampa Campus
Honorable Mention: Angela Perez Cruz, Psychology, Sarasota–Manatee Campus

OneUSF General Disciplinary Awards

Lina Elessawy, Interdisciplinary Award, Cell and Molecular Biology
Zoe Ritchotte, Social Sciences Award, Psychology
Evelyn Spiller, Social Sciences Award, Public Health
Rachel Kline, Health Sciences Award, College of Nursing, (Honors)
Nidhi Bangalore, Interdisciplinary Award, Psychology, (Honors)
Honorable Mention: Vrunda Patel, Health Sciences Award,
Biomedical Sciences, (Honors)

Excellence in Mentoring Undergraduate Research

Mark Bauer, PhD candidate, Medical Engineering Honorable Mention: Megan Kirby, PhD candidate, Child and Family Studies

Judy Genshaft Honors College Awards

Veridiana Bessa Franciozo Diniz Jason Chang Khushi Doshi Isha Harshe Aiden Jaskolka-Brown Sarah Mulaparthi Aditi Parashar Ryan Shargo Sierra Shellabarger Priya Singh-Collins

Graduate Student Research Symposium Award Recipients

Research Poster Awards

Arts & Humanities

Scott Miller, History Jonathan Rodriquez, Anthropology

Engineering

Amanda Lewis, Civil and Environmental Engineering
Niraliben Patel, Medical Engineering

Health & Life Sciences

Angkana Lertpoompunya, Communication Sciences and Disorders
Mostafa Nasr, Cell Biology, Microbiology and Molecular Biology

Physical Life Sciences & Mathematics

Andrea Gann, Environmental Science and Policy Leanne Stepchinski, Geosciences

Social & Behavioral Sciences (Including Education)

Nataly Innamorato, Communication Sciences and Disorders Gabriella Ulloa, Psychology

Graduate Research Symposium People's Choice Winners

Social & Behavioral Sciences

Mohammed Alqahtani, Special Education Callie Hill, Child & Family Studies

Health & Life Sciences

Niveditha Nerlakanti, Cell Biology, Microbiology and Molecular Biology

3MT® Awards

First Place: Aditya Chakraborty, College of Arts and Sciences Runner-up: Jing Chen, College of Arts and Sciences People's Choice: Minglu Sun, College of Arts and Sciences

Turn Your Life Around (TYLA) Research Project

Sarasota-Manatee Campus

Katherine Holman, Criminology, Graduate Student Rebecca Ruiz, Criminology, Graduate Student Emily Walker, Criminology, Graduate Student Emily Walsh, Criminology, Undergraduate Student





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