

2017 SUMMER RESEARCH PLACEMENTS MCNAIR | RAMP | CAMP - YES

UNIVERSITY OF CENTRAL FLORIDA | WWW.AAP.UCF.EDU

Academic Advancement Programs (AAP) prepares UCF students, especially focusing on underrepresented, low- income, and first generation college students, to pursue advanced degrees. AAP works in collaboration with faculty, staff, local, and national partners to provide a range of graduate school preparation programs and services. Students have the opportunity to participate in a variety of initiatives designed to increase their awareness and knowledge of the graduate school application process, graduate funding, summer research programs, and fellowship opportunities.



Laurie Agosto

Applied Science and Biotechnology
Summer Research Experience for
Undergraduates
North Dakota State University
UCF Mentor: Dr. Alicia Hawthorne



Lianne Brito
Civil Engineering
McNair Summer Research Institute
University of Central Florida
UCF Mentor: Dr. Kevin Mackie



Jennifer Carvel
Psychology
Summer Training Academy for Research
Success (STARS) Program
University of California San Diego
UCF Mentor: Dr. Charles Negy



Sarah Davenport

Anthropology
Summer Training Academy for Research
Success (STARS) Program
University of California San Diego
UCF Mentor: Dr. Joanna Mishtal



Samuel Deane
Mechanical Engineering
Summer Undergraduate Research in
Engineering/Sciences (S.U.R.E.)
Georgia Institute of Technology
UCF Mentor: Dr. Ali Gordon



Michael Dieffenbach
Biomedical Science
Summer Undergraduate Research Fellowship
(SURF)
University of Central Florida
UCF Mentor: Dr. Laurence von Kalm



Desiree Dominguez
Computer Engineering
Summer Undergraduate Research in
Engineering/Sciences (S.U.R.E.)
Georgia Institute of Technology
UCF Mentor: Dr. Joseph Kinder



Nathalie Fernandez
Computer Engineering
NSF REU: Center for Brains, Minds, and
Machines
Massachusetts Institute of Technology
UCF Mentor: Dr. Guo-Jun Qi



Michelle Gaynor
Biology
NSF REU: Biological Sciences
University of Missouri
UCF Mentor: Dr. Eric Hoffman and Dr. Linda
Walters



Emily Gipson
Biology
Ocean and Coastal Research Experience for
Undergraduates (OCEANUS)
Texas A&M University
UCF Mentor: Dr. Geoffrey Cook



Chanelle Hunter
Biology
Summer Undergraduate Research Fellowship
(SURF)
University of California Irvine
UCF Mentor: Dr. Seth Elsheimer



Miguel Jimenez
Molecular Biology and Microbiology
Research Internship
Harvard Medical School
UCF Mentor: Dr. Martha García



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Mike Lopez

Aerospace Engineering

NSF REU: Interdisciplinary Materials and Physics

Pennsylvania State University

UCF Mentor: Dr. Saiful Khondaker



Brenda Rivera *Biology*Summer Undergraduate Research Program
University of Florida
UCF Mentor: Dr. Anna Savage



Kevin Negy
Computer Engineering
Summer Undergraduate Program in
Engineering Research (SUPERB)
University of California Berkeley
UCF Mentor: Dr. Avelino Gonzalez



Kelly Rosch
Biomedical Science and Psychology
Research Internship
Harvard Medical School
UCF Mentor: Dr. William Self



Antonett Nunez-Delprado Physics Undergraduate Research in Physics and Astronomy (REU) University of California Los Angeles UCF Mentor: Dr. Ali Gordon



Victor Rodriguez
Mechanical Engineering
NSF REU: Nanotechnology for Health, Energy
and the Environment
Stony Brook University
UCF Mentor: Dr. Tania Roy



Daniela Ojeda
Mechanical Engineering
Consortium for Innovation in Manufacturing
and Materials (CIMM)
Louisiana State University
UCF Mentor: Dr. Ali Gordon



Cassandra Sarria
Biology
Summer Research Opportunities Program
(SROP)
Michigan State University
UCF Mentor: Dr. Anna Savage



KeTaira Phillips *Biology*Research Experience for Undergraduates in Animal Behavior
University of Indiana
UCF Mentor: Dr. John Weishampel



Ariella Saslafsky Biomedical Sciences Leadership Alliance - MSTP Vanderbilt University UCF Mentor: Dr. Griffith Parks



Gisselle Pombar
Chemistry
Summer Undergraduate Research Program for
Diversity in Chemistry
Princeton University
UCF Mentor: Dr. Yu Yuan



Joanne Tejero
Biomedical Sciences and Health Sciences
Pre-Clinical
Summer Undergraduate Research Fellowship
(SURF)
University of Central Florida
UCF Mentor: Dr. Kai McKinstry



Thomas Rechtman
Mathematics
Leadership Alliance Summer Research - Early
Identification Program (SR-EIP)
Vanderbilt University
UCF Mentor: Dr. Ram Mohapatra



Joey Velez-Ginorio
Computer Engineering
NSF REU: Center for Brains, Minds, and
Machines
Massachusetts Institute of Technology
UCF Mentor: Dr. Georgios Anagnostopoulos
and Dr. Guo-Jun Qi



Tristan ReynosoMathematics
Summer Undergraduate Research Fellowship (SURF)
University of California Irvine
UCF Mentor: Dr. Bhimsen Shivamoggi



George Walters-Marrah
Biotechnology
NSF Research Experience for Undergraduates
in Molecular Genetics and Cell Biology
(MGCB-REU)
University of Chicago
UCF Mentor: Dr. Kyle Rohde