

2018-2019 GRADUATING SCHOLARS UCF MCNAIR SCHOLARS PROGRAM

DIVISION OF TEACHING AND LEARNING \mid UNIVERSITY OF CENTRAL FLORIDA W W W . A A P . U C F . E D U / M C N A I R

The UCF McNair Scholars Program, first funded in fall 2003, is designed to assist its participants in gaining admission to graduate programs leading to a doctoral degree. The program targets low-income and first-generation students and members of groups that are underrepresented in graduate education. McNair is funded by the U.S. Department of Education through its Office of Federal TRiO Programs. McNair has served 196 students since 2003.



Juan Arias
Chemistry
University of California Berkeley
Doctoral Program in Chemistry
UCF Mentor: Dr. Karin Chumbimuni-Torres



Sarah Parker
Psychology
Washington State University
Doctoral Program in Sociology
UCF Mentor: Dr. Amy Donley



Jeremy Bramwell
Psychology
Decision Pending
UCF Mentor: Dr. Daniel McConnell



Gisselle Pombar
Chemistry
Massachusetts Institute of Technology
Doctoral Program in Chemistry
UCF Mentor: Dr. Fernando Uribe-Romo
NSF GRFP Recipient; Ford Fellow



Lianne Brito *Civil Engineering*University of Colorado Boulder
Doctoral Program in Geotechnical Engineering
UCF Mentor: Dr. Kevin Mackie



Andres Posadas
Computer Science
Pennsylvania State University
Doctoral Program in Computer Science
UCF Mentor: Dr. Avelino Gonzalez



Chanelle Hunter
Biomedical Sciences
University of Alabama at Birmigham
Doctoral Program in Cancer Biology
UCF Mentor: Dr. Alicia Hawthorne



Tristan Reynoso *Mathematics*Louisiana State University
Doctoral Program in Mathematics
UCF Mentor: Dr. Bhimsen Shivamoggi
NSF GRFP Recipient



Debraliz Isaac-Aragones *Mechanical Engineering*Purdue University
Doctoral Program in Mechanical Engineering
UCF Mentor: Dr. Seetha Raghavan



Vanessa Rijo Sociology University of Illinois at Urbana Champaign Doctoral Program in Sociology UCF Mentor: Dr. Michael Armato



Sire Kassama
Biology
University of California Davis
Doctoral Program in Horticulture & Agronomy
UCF Mentor: Dr. Anna Savage
NSF GRFP Recipient



Victor Rodriguez

Mechanical Engineering
Carnegie Mellon University
Doctoral Program in Engineering Public Policy
UCF Mentor: Dr. Tania Roy
NSF GRFP Honorable Mention



Jessica Jowais
Biology
University of Miami
Doctoral Program in Biomedical Sciences
UCF Mentor: Dr. Patrick Bohlen



Yves Valentin

Psychology

Decision Pending

UCF Mentor: Dr. Valerie Sims



Antonett Nunez-DelPrado
Physics
University of California Los Angeles
Ph.D. Physics Bridge Program
UCF Mentor: Dr. Eduardo Mucciolo



Ali Younis Chemistry University of California Irvine Doctoral Program in Chemistry UCF Mentor: Dr. Jonathan Caranto NSF GRFP Honorable Mention



Sharon Park
Mechanical Engineering
University of Central Florida
Masters in Materials Science & Engineering
UCF Mentor: Dr. Yonho Sohn



2019 SUMMER PROGRAM PLACEMENTS UCF MCNAIR SCHOLARS PROGRAM

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Julissa Burgos
Biomedical Sciences
NSF REU: Center for Brains, Minds and
Machines
Massachusetts Institute of Technology

UCF Mentor: Dr. Jonathan Caranto



Stephanie Castelin
Psychology
Summer Research Opportunity Program
(SROP)
Northwestern University
UCF Mentor: Dr. Mustapha Mouloua



Nathalie Fernandez
Computer Science
Internship at the Center for Brains
Minds, and Machines
Massachusetts Institute of Technology
UCF Mentor: Dr. Guo-Jun Qi



Rafaela Frota
Photonic Science and Engineering
NSF REU in Integrative Nanomanufacturing
Boston University
UCF Mentor: Dr. Kristopher Davis



Economics
Summer Research Opportunity Program
Michigan State University
UCF Mentor: Dr. Uluc Aysun

Carla Garcia

Daniela Gonzalez



Gillian Gomer *Biology*Summer Research Opportunity Program
Princeton University
UCF Mentor: Dr. Adrienne Dove



Psychology
Leadership Alliance Summer Research Early
Identification Program (SR-EIP)
University of Pennsylvania
UCF Mentor: Dr. Alvin Wang



Luis Hurtado
Electrical Engineering
Center for Energy Efficient Electronics Science
(E3S) Summer Research Program
University of California Berkeley
UCF Mentor: Dr. Yeonwoong Jung



Priscilla Louis
Biomedical Sciences & Psychology
Neuroscience Undergraduate Research
Opportunity (NURO)
University of Michigan
UCF Mentor: Dr. Alvin Wang



Stephanie Macassi
Biotechnology
Leadership Alliance Summer Research Early
Identification Program (SR-EIP)
University of Pennsylvania
UCF Mentor: Dr. Kaitlyn Crawford



Isaiah Morales
Digital Media
Summer Research Opportunities Program
(SROP)
Michigan State University
UCF Mentor: Dr. Mel Stanfill

Sandra Montenegro



Psychology
Leadership Alliance Summer Research - Early
Identification Program (SR-EIP)
University of Pennsylvania
UCF Mentor: Drs. Kristin Horan and Steve Jex



Darwins OlcimaPsychology
McNair Summer Research Institute (MSRI)
University of Central Florida
UCF Mentor: Dr. Kristin Horan



Bianca Pizarro VazquezSociology
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UCF Mentor: Dr. Fernando Rivera



Alan Trudeau
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NSF REU: Center for Brains, Minds, and
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Massachusetts Institute of Technology
UCF Mentor: Dr. Jonathan Caranto



George Walters-Marrah
Biotechnology & Biomedical Sciences
McNair Summer Research Institute (MSRI)
University of Central Florida
UCF Mentor: Dr. Kyle Rhode
Prestigious Award: Goldwater Scholarship

