

NASA Florida Space Grant Consortium 2019-20 Fact Sheet

AFFILIATES



17 Universities and Colleges
 Kennedy Space Center
 Space Florida
 Astronauts Memorial Foundation
 Orlando Science Center

EDUCATION

47 Scholars and Interns
14 Graduate Fellows
316 Students in Hands-On Collaborative Projects

OUTREACH

1332 K-12 Teachers and Students
68K Students and general public involved in Informal Education Programs

RESEARCH

16 Awards
\$693K Total Funding
22 Students
14 Faculty

DIVERSITY

40% Under-Represented Minorities
34% Female Participants

MATCHING

\$786K NASA Funding
\$778K Matching

Inspiring and Empowering the Next Generation of Florida Explorers

NASA Florida Space Grant Consortium

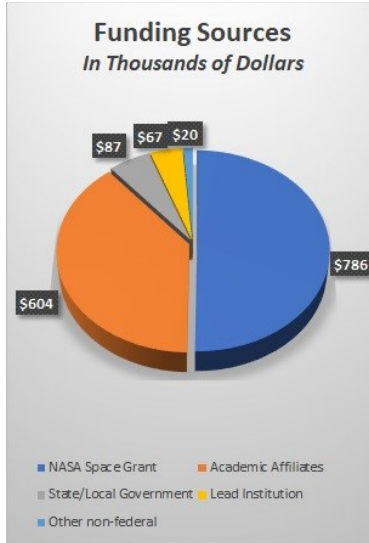
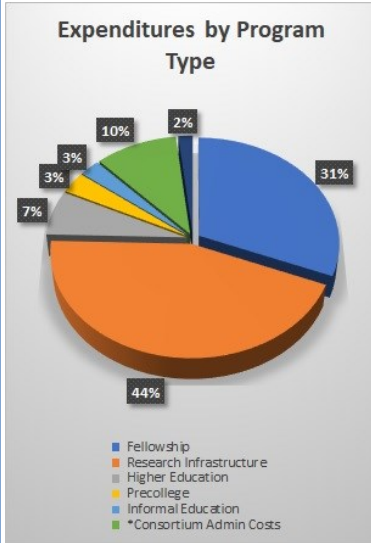
Ph : (407) 823-6177 : E-Mail : fsgc@ucf.edu : <http://www.floridaspacegrant.org>

A NASA sponsored program administered by the University of Central Florida



NASA Florida Space Grant Consortium 2019-20 Fact Sheet

Florida Space Grant Funding Sources and Program Outlays



Research Accomplishments

- ⇒ Total papers submitted and published as a result of awards – 15
- ⇒ Total papers submitted but pending publications – 15
- ⇒ Total presentations at conferences – 28
- ⇒ Proposals submitted for additional funding (NASA and external) - 20
- ⇒ Funded proposals (NASA and external) – 11
- ⇒ Total funding from external awarded proposals as a result of FSRP funding - \$5.2M

Notable Alumni



Jason Dunn, M.S., Aerospace Engineering, Univ. of Central Florida
Co-Founder, Made in Space Inc.



Ms. Chelsea Partridge, BS., Mechanical Eng., Univ. of North Florida.
Systems Integration and Test Engineer, Lockheed Martin Systems



Mr. Kevin Simmons, BS Biochemistry, North Carolina State Univ.
Science Educator, The Weiss School
NSF Albert Einstein Distinguished Educator Fellow

Student Impact

The space grant impacted my education because it allowed me to do way more than I thought I could do. When I got the grant I was just a Mathematics major. Im now a math and computer science major for two years. I have gone to school with straight A's the entire time. I have grown as a student and someone who tutors and teaches others needing my help. The Florida Space Grant has given me a peace of mind with a drive to be better. **(Latira Campbell - Bethune Cookman University, 2018 Space Grant Scholarship, 2019 Florida Space Grant Scholarship)**

Inspiring and Empowering the Next Generation of Florida Explorers

NASA Florida Space Grant Consortium

Ph : (407) 823-6177 : E-Mail : fsgc@ucf.edu : <http://www.floridaspacegrant.org>

A NASA sponsored program administered by the University of Central Florida