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NASA FLORIDA SPACE GRANT CONSORTIUM

Director: Dr. Jaydeep Mukherjee

Assistant Director: Ms. Sreela Mallick

2014 Fact Sheet



PARTICIPANTS

21 Affiliates Statewide comprising

- 17 Universities & Colleges
- Lead Institution—UCF
- Astronaut Memorial Foundation
- Space Florida
- Kennedy Space Center
- Orlando Science Center

ACCOMPLISHMENTS

Research

 Joint Grant Program (sponsored by FSGC and Space Florida)

Space-Dased Research & Payload Development

\$ 652 K in funded projects

Education

7 college and university programs

Graduate Fellowships
Kennedy Space Center Internships
Florida Satellite Competition
Hybrid Rocket Competition
NASA Academy
Senior Design Projects
Microgravity and other NASA competitions

4 precollege programs

Space Education & Training Program
Pre-Service and In-service Teacher workshops
Florida Engineering Education Conference
Girls in Engineering Math and Science

Informal Education

2 Programs

Student Spaceflight Experiments Program Florida-Spain Small Satellite Education Program

STUDENT AWARDS

- 37 undergraduate scholarships
- 8 graduate fellowships
- 10 research students
- 352 undergraduates involved in student collaborative projects
- 514 school teachers and school students participated in K-12 workshops
- Engaged over 825 citizens through informal education programs

SOURCES OF FUNDS

- \$ 575K in NASA funds
- \$ 865K in Matching Funds

STUDENT QUOTES

- The Florida Space Grant has helped me pursue a PhD in meteorology and has been a very positive experience for me. I greatly appreciate the funding and I have enjoyed all of the research that the Florida Space Grant has exposed me to. (Aaron Preston; FSU -Space Grant Fellowship)
- Participation made me even more interested in the Aerospace field and encouraged me to pursue a graduate degree in engineering. (Mark Agate, Univ. of Miami, NASA Langley Aeronautics Research Center - Research Assistant)
- Opened the door and the incredible opportunity to support the Nation's future exploration of space. (Steven Gilmore - Space Grant Scholarship, NASA/Kennedy Space Center - Associate Master Planner)

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