

FLORIDA SPACE GRANT CONSORTIUM

Director: Dr. Jaydeep Mukherjee
FY 2005 Fact Sheet

PARTICIPANTS

22 Affiliates Statewide comprising

- 17 Universities & Colleges
- Astronaut Memorial Foundation
- Florida Space Authority
- Higher Education Consortium for Math & Sciences
- Kennedy Space Center
- Orlando Science Center

ACCOMPLISHMENTS

Research

Joint Grant Program

Spaceport Technology Space-Based Research & Payload Development

\$ 317K in funded proposals

Education

4 college and university programs

Graduate Fellowships Undergraduate Summer Program Florida University Satellite Design Competition ESMD Fellowship Program at KSC

3 precollege programs

Space Education & Training Program Teacher workshops Aerospace Education Program

\$ 404K in funded proposals

Public Outreach

3 Programs

Radio JOVE UFRO Online Stardate

STUDENT AWARDS

- 14 Undergraduate awards
- 19 Graduate Fellowships

SOURCES OF FUNDS

\$ 550K in NASA funds

\$ 600K in Matching Funds

FLORIDA SPACE ACADEMY

6 weeks internship at the Florida Space Authority for undergraduate students in Florida. The primary aim is to encourage Florida's students to fulfill the nations dream of returning to the Moon, then on to Mars and Beyond



"This program was so amazing! I wish there was a next level so I could continue" - Kris Perniciaro, UCF

"I learned so much about the past, present, and future of our space program. The more I learn, the more I want to be a huge part of it" -Michelle LeRoche, BCC / Aerospace Technician