

Minutes
NATIONAL COUNCIL OF SPACE GRANT DIRECTORS
2006 Spring Meeting
March 15-18, 2006
Crystal City Marriott
Arlington, VA

Wednesday March 15, 2006

Opening and Welcome: John Gregory (AL), Chair NCSGD, opened the meeting at 1:00 pm and welcomed the group. Dick Berenzden (DC) welcomed the group to Washington.

Introduction of New Space Grant Personnel: Chris Brown, Scott Miller and Chris Fritsen were announced as the new Directors for North Carolina, Kansas, and Nevada respectively. Coordinators and affiliate directors from ND, MN, HI, AK, CO, CT and IN were introduced.

National Program, Current Status: Diane DeTroye, Acting Director, Higher Education Division, NASA HQ introduced several attendees from NASA and NASA Contractors and reviewed the status of Space Grant and the changes which had occurred in the Office of Education since the Fall NCSGD Meeting. She also discussed (1) NASA's Strategic Plan, Goals, and Outcomes in Education; (2) the FY '07 Budget Request, and the creation of an Education Coordinating Committee. Carl Person, Acting Space Grant Director spoke about his expectations for Space Grant over the near term. Malcolm Phelps, Director of Performance Management NASA Office of Education, discussed program evaluation including outcome reporting and longitudinal tracking.

Hosting of Epscor States at MSFC and KSC: Mike Freeman (MSFC) discussed time frame for this activity

2007 Fall Directors Meeting: Pat Hynes (NM) gave a presentation on the fall 2007 meeting which will be held in La Cruces NM, Oct 17-20, 2007.

Elections: Elections were held for Council Chair, three positions on the Executive Committee, and two positions on the Nominating Committee. The results were as follows:

Council Chair

William Garrard (MN)

Executive Committee

Jack Higginbotham (OR)

Erian Armanios (GA)

Chris Brown (NC)

Nominating Committee

Aileen Yingst (WI)

Jaydeep Mukherjee (FL)

All terms begin July 1, 2006 and run for two years

Garrard's election will open a position on the Executive Committee as well as the position of Secretary. These vacancies will begin July 1, 2006 and will last until June 30, 2007 (an election will be held at the spring meeting in 2007). A new Secretary/Executive Committee member will need to be appointed by the new Council Chair to fill these positions.

Enterprise Working Groups selected new chairs. The results of these elections were as follows:

Aeronautics: Chair Brent Bowen (NE), Co-Chair Terry Flower (MN)
Exploration Systems: Chairs Jaydeep Mukherjee (FL) /Jeff Hoffman (MA)
Science: Chairs Lisa Brown (PA)/Julie Lutz (WA)
Space Operations: Chair Barrett Caldwell (IN)

Per the Bylaws (3.8), these recommendations must be approved by the Executive Committee.

Thursday March 16, 2006

Round table discussion and data collection on workforce and leveraging: Mary Fink (NE) conducted a roundtable discussion on this topic.

Friday March 17, 2006

Leveraging, Partnering, Collaborations, and Tracking: Chris Koehler gave a presentation on this topic.

Transformation of NASA Education Activities: Angela Diaz, Acting Assistant Administrator for Education, NASA Headquarters, reviewed the NASA Education Program. She emphasized that Education Activities at NASA will (1) align with Agency strategic plan, (2) has a clearly defined role and responsibility to promote coordination, (3) will use a clearly defined and coordinate portfolio approach, and (4) will have a well defined evaluation component. She emphasized that the overarching goal of NASA Educational Activities is to insure that the workforce to accomplish NASA mission is available and that it was important to demonstrate the impact of education programs. She defined the education priorities as (1) workforce, (2) pipeline, and (3) public benefit. She also discussed the strategic framework for educational portfolios and emphasized that diversity in terms of skills needed by Directorates as well as under-represented groups. Importance of working with Centers and demonstrating linkages and impacts was stressed.

Insights into the NASA Financial and Budgeting Processes: Martin Rajk, Deputy Assistant Administrator for Strategic Investments NASA Headquarters, provided insights into the process of funding after the appropriations are made by Congress.

Pipelines and Partners: Luke Flynn (HI) discussed Hawaii Space Grant program for education the new NASA workforce including the Hawaii Small Satellite Program and leveraging State and industry partners.

Status of Student Satellite Programs: Mike Drake (AZ) reported on the current status of these programs and the desirability of requiring student payloads on all science missions.

Report on Data Collection: Katie Pruzan, NASA Education Programs Coordinator NASA Research and Education Support Services, provided data on a recent survey of state activities.

Leveraging with the Department of Defense: R. Scott Erwin and Scott Franke, Air Force Research Laboratory Kirtland AFB, described the University Nanosat Program, Space Scholars Program, AFRL Outreach and other Air Force Programs.

Centennial Challenges: Ken Davidian, NASA Headquarters, described this prize competition.

The Federal Aviation Administration and the Undergraduate Student Research Program: Mary Sandy (VA) and Susan Gardner of the FAA gave a presentation on the FAA University Design Competition for Airports and asked the Space Grant Network to disseminate electronic flyers encouraging participation.

Exploration Systems Mission Directorate: Chris Brown (NC) reported on a meeting in which ESMD evidenced an interest in supporting hands on activities for engineering student in industry and at NASA Centers.

Secretary's Report: The minutes for the fall 2005 NCSGD Meeting in Cocoa Beach FL were presented by the William Garrard (MN), Secretary. Acceptance of the minutes was moved by Richard Henry (MD) and seconded by Peter Sukanek (MS). The minutes were accepted unanimously.

Treasurer's Report: This report was presented by Peter Sukanek (MS), Treasurer. Acceptance of the report was moved by Richard Hackney (KY) and seconded by Janice De Cosmo (WA). The report was accepted unanimously.

National Space Grant Foundation: Keith Hudson (AR), President of the National Space Grant Foundation, provided an update on the status of the Foundation.

Interactions with NASA Programs and Centers: Dave Rosage (Goddard), Linda Rodgers (JPL), and Greg Buckingham (Kennedy) provided information about these activities.

Saturday March 18, 2006

Diversity in Space Grant: What Works and What Doesn't Work: Carl Person, Acting Project Manager of Space Grant and EPSCor, NASA Headquarters, Phil Kutzko, Dept. of Mathematics, University of Iowa, and Brad Weiner (PR) Dr. Person discussed what Space grant had done in this area. Dr. Kutzko described experiences with the NSF AGEF program.

Indiana Space Day: Monica Bauer (IN) and Anne Broughton (IN) described a public outreach and volunteer service model program in Indiana.

Working with the U. S. Geological Survey, America View: Rebecca L. Dodge, Department of Geosciences, University of West Georgia, discussed the America View Program.

MIT Lecture by Dr. Michael Griffin: Jeff Hoffman (MA) summarized a lecture given at MIT by Dr. Griffin, NASA Administrator.

Fall 2006 Meeting: Yervant Terzian (NY) reminded everyone of the meeting in New York, NY, Oct 26-28, 2006.

Hybrid Rocket Program: John Gregory (AL) described the hybrid rocket program.

Experimental Sounding Rocket Association: Paul Mueller of Utah State University gave a presentation on the activities under this program.

Boulder Workshop: Chris Koehler (CO) reminded the group about the Boulder Workshop to be held July 12-15, 2006.

Adjournment: John Gregory provided closing remarks and the meeting was adjourned at 12:00 pm.

Attendees

NATIONAL COUNCIL OF SPACE GRANT DIRECTORS'
 SPRING 06 MEETING - Washington, D.C.

▲ First ▼ Name	▲ Last Name ▼	▲ Organization ▼	▲ Banquet Guest's ▼ Name	Will you ▲ require ▼ an invoice 
Haim	Baruh	New Jersey Space Grant Consortium		Yes
Joseph	Miles	New Jersey Space Grant Consortium		No
Dale	Stansbury	NASA Education Associates (NSGF)		No
Andrew	Arena	Oklahoma Space Grant Consortium		Yes
Daniel	Valentine	New York Space Grant Consortium		No
J-M	Wersinger	NASA HQ		Yes
John	Wefel	Louisiana Space Grant Consortium		No
Linda	Rodgers	NASA Jet Propulsion Laboratory		Yes
Yogendra	Kakad	North Carolina Space Grant Consortium		No
Ivana	Milanovic	Connecticut Space Grant Consortium		No
George	Rhee	Nevada Space Grant Consortium		Yes
Irene	Svete	Washington Space Grant Program		No
James	Flaten	Minnesota Space		Yes

		Grant Consortium		
David	Bartlett	New Hampshire Space Grant Consortium		No
Antoinette	Galvin	New Hampshire Space Grant Consortium		No
Clara	Kustra	New Hampshire Space Grant Consortium		No
Terry	Teays	Maryland Space Grant Consortium	Carol Riggs / Cheryl Dillard-Ewing(*)	No
Heidi	Manning	Minnesota Space Grant Consortium		No
Harpal	Dhillon	Oklahoma Space Grant Consortium		Yes
Dermott	Mullan	Delaware Space Grant Consortium		No
Frank	Severance	Michigan Space Grant Consortium		Yes
Alec	Gallimore	Michigan Space Grant Consortium		Yes
Bonnie	Bryant	Michigan Space Grant Consortium	Kristina Lemmer	Yes
Janice	DeCosmo	Washington Space Grant Consortium		No
Leonard	Miller	Kansas Space Grant Consortium		Yes
Jun	Yu	Vermont Space Grant Consortium		No
Laurel	Zeno	Vermont Space Grant Consortium		Yes
Susan	Stewart	NASA Headquarters /DB Consulting Group, Inc.		No

Penny	Haskins	Florida Space Grant Consortium		Yes
Philippe	Geubelle	Illinois Space Grant Consortium	Dr. Victoria Coverstone	No
Diane	DeTroye	NASA Headquarters		Yes
Luke	Flynn	Hawaii Space Grant Consortium		Yes
James	Ratting Leaf	South Dakota Sinte Gleska University		Yes
Diane	Jeffers	Illinois Space Grant Consortium		No
August	Scott	Oklahoma Space Grant Consortium		Yes
Lloyd	French	Hawaii Space Grant Consortium		Yes
Karen	Hackney	Kentucky Space Grant Consortium	Andrew Hackney	Yes
Richard	Hackney	Kentucky Space Grant Consortium		Yes
L Michael	Freeman	NASA Marshall Space Flight Center		No
Kathleen	Harper	Wyoming Space Grant Consortium		Yes
James	Pasley	Arkansas Space Grant Consortium		Yes
John	Gregory	Alabama Space Grant Consortium		Yes
R. Aileen	Yingst	Wisconsin Space Grant Consortium	Matthew Woodruff	No
Majid	Jaraiedi	West Virginia Space Grant Consortium		No
Dorene	Jackson	NASA Headquarters	Reginald Jackson	Yes

David	Downing	Kansas Space Grant Consortium		Yes
Barrett	Caldwell	Indiana Space Grant Consortium		Yes
Chris	Carter	Virginia Space Grant Consortium		No
Fathi	Finaish	Missouri Space Grant Consortium		Yes
Stephen	Haug	Missouri Space Grant Consortium		Yes
Keith	Norwood	Colorado Space Grant Consortium		No
Chris	Koehler	Colorado Space Grant Consortium	Chris Drayton	Yes
Irene	Xavier	California Space Grant Consortium		Yes
Michael	Wiskerchen	California Space Grant Consortium		Yes
Chris	Brown	North Carolina Space Grant Consortium		Yes
Yervant	Terzian	New York Space Grant Consortium		No
Hewei	Sun	Oklahoma Space Grant Consortium		Yes
Victoria	Snowden	Oklahoma Space Grant Consortium		Yes
Ann	Broughton	Indiana Space Grant Consortium		No
William	Garrard	Minnesota Space Grant Consortium		Yes
Dwayne	Westenskow	Rocky Mountain Space Grant		Yes
Monica	Bauer	Indiana Space Grant Consortium		Yes
Jack	Higginbotham	Oregon Space Grant Consortium		Yes

Richard	Berendzen	District of Columbia Space Grant Consortium	Kathleen Franzen/Frank Penaranda(Salmon)	Yes
Edward	Duke	South Dakota Space Grant Consortium		Yes
Lisa	Brown	Pennsylvania Space Grant Consortium		Yes
Fred	DeJarnette	North Carolina Space Grant Consortium		Yes
Timothy	Brower	Oregon Space Grant Consortium		Yes
Catherine	Lanier	Oregon Space Grant Consortium		Yes
April	Christenson	Idaho Space Grant Consortium		Yes
David	Atkinson	Idaho Space Grant Consortium		Yes
Jean	Teasdale	Idaho Space Grant Consortium		Yes
Karen	Johnson	Louisiana Space Consortium		Yes
Marcia Rei	Sistoso	Hawaii Space Grant Consortium		Yes
Ellie	Rosenbloom	Tennessee Space Grant Consortium		No
Julie	Lutz	Washington Space Grant Consortium		No
Mitchell	Colgan	South Carolina Space Grant Consortium		Yes
Lorene	Stitzer	Pennsylvania Space Grant Consortium		Yes
Brad	Weiner	Puerto Rico		Yes

		Space Grant Consortium		
Terrence	Flower	Minnesota Space Grant Consortium		Yes
Paula	Adkins	Nevada NASA Space Grant Consortium		Yes
Chris	Fritsen	Nevada NASA Space Grant Consortium	Jill Pocock	Yes
Donna	Minton	Montana Space Grant Consortium		Yes
Gerardo	Morell	Puerto Rico Space Grant Consortium		Yes
Anupma	Prakash	Alaska Space Grant Consortium		Yes
Mayra	Martínez	Puerto Rico Space Grant Consortium		Yes
Neal	Brown	Alaska Space Grant Consortium		Yes
Pat	Hynes	New Mexico Space Grant Consortium		Yes
Brent	Bowen	Nebraska Space Grant Consortium		Yes
Gerald	Noel	Ohio Space Grant Consortium		No
Wallace	Fowler	Texas Space Grant Consortium		Yes
Talia	Jurgens	Texas Space Grant Consortium		Yes
Laura	Stacko	Ohio Space Grant Consortium		No
Kenneth	De Witt	Ohio Space Grant Consortium		No

Melissa	Wurdeman	Nebraska Space Grant Consortium		Yes
Shannon	Dullea	North Dakota Space Grant Consortium		Yes
Michaela	Schaaf	Nebraska Space Grant Consortium		Yes
Sharon	Brandt	Wisconsin Space Grant Consortium		No
Kyle	Patterson Cross	North Dakota Fort Berthold Community College		Yes
Clarice	Koby	Montana Space Grant Consortium		Yes
Raju	Patel	Massachusetts Space Grant Consortium		Yes
Michele	Stark	Wyoming Space Grant Consortium		Yes
Katherine	Pruzan	NASA Headquarters		Yes
Sreela	Mallick	Florida Space Grant Consortium		Yes
Erian	Armanios	Georgia Space Grant Consortium		Yes
Peter	Sukanek	Mississippi Space Grant Consortium		Yes
Wanda	Pierson	Georgia Space Grant Consortium		Yes
Jaydeep	Mukherjee	Florida Space Grant Consortium		Yes
Doran	Baker	Rocky Mountain Space Grant Consortium		No
Helen	Halaris	Massachusetts Space Grant Consortium		Yes

Jeffrey	Hoffman	Massachusetts Space Grant Consortium		Yes
Warfield	Teague	NASA Headquarters		Yes
Dorcas	Metcalf	Rhode Island Space Grant Consortium		Yes
William	Hiscock	Montana Space Grant Consortium		Yes
Michael	Drake	Arizona Space Grant Consortium		No
Susan	Brew	Arizona Space Grant Consortium		Yes
Virginia	Makepeace	North Dakota Space Grant Consortium		Yes
Michael	Hudson	Arkansas Space Grant Consortium		Yes
Sue	Hawkins	Arkansas Space Grant Consortium		Yes
Shan	de Silva	North Dakota Space Grant Consortium		Yes
Suzette	Bieri	North Dakota Space Grant Consortium		Yes
Margaret	Schaff	Mississippi Space Grant Consortium		No
Mary	Sandy	Virginia Space Grant Consortium		No
Richard	Henry	Maryland Space Grant Consortium	Rita Mahon	No
Nina	Walker	Georgia Spelman College		Yes
William	Byrd	Iowa Space Grant Consortium		No

Mark	Fischer	North Carolina Space Grant Consortium		Yes
Megan	Kemble	District of Columbia Space Grant Consortium	Janice Idyll / Lou Mayo (salmon)/ Jerry Rosenberg (steak)	Yes
Eric	Day	District of Columbia Space Grant Consortium	Timothy Eastman / J. Yorke (Steak) John & Annie Glenn (Salmon)	Yes

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