

**National Council of Space Grant Directors Meeting  
Pasadena, CA  
October 2004**

**Friday, October 22, 2004**

**Welcome from Kal-i-forn-i-a** – Mike Wiskerchen (CA)

**Meeting Overview** – John Gregory (AL)

**Introduction of New Space Grant Personnel** – Roger Kwok (HI) – Associate Director, Ron Takata (HI) – Associate Director, John Rand (HI) – Associate Director, Tim Brower (OR) – Associate Director, Kristie Scheel (WY) – Associate Director, Bill Farrow (WI) – Institutional Representative, and Donna Minton (MT) – Deputy Director.

**Honor Past Council Chair** – John Gregory (AL) honored Bill Hiscock (MT) for his past two years of service as the Chair of the Executive Council

**Treasures Report** – Peter Sukanek (MS) presented the Council's budget report. Current balance: \$21,956

**National Program: Current Status** – Diane DeTroy (Acting Manager – Space Grant/EPSCoR Program – Office of Education – NASA HQ) gave a presentation on the current state of the Space Grant program from NASA HQ.

The Council has the action to nominate approximately 6 people to serve with NASA HQ on a long term planning group for the future of Space Grant.

**Perspectives From Washington** – Brad Weiner (Director – Division of Higher Education – Office of Education – NASA HQ) delivered an abbreviated presentation.

**The National Space Grant Student Satellite Program** – Bill Hiscock (MT) and Mike Drake (AZ) chaired a session about the National Space Grant Student Satellite Program MIMIC.

**Space Grant Opportunity on the International Space Station** – Dennis Stone (JSC) presented information about the International Space Station opportunity that is a part of the 2004 Workforce Development Program.

**NASA Academy Plans** – Doug Handley (Ames) and Yvonne Pendleton (Ames) delivered an update on the NASA Academy Program.

**The National Space Grant Foundation** – Bill Byrd (IA) presented information about the National Space Grant Foundation. The presentation included the following: Treasures Report – Dick Henry (MD), Undergraduate Student Research Program Update – Mary Sandy (VA), THEMIS – Bill Hiscock (MT), NASA Student Involvement Program Update – Erian Armanios (GA), Other Contract Opportunities In Work, and Other Program Updates. Brent Bowen (NE) conducted a Foundation election. Keith Hudson (AR) was elected to the Board.

**The National Geospatial Extension Program** – John McGee (Virginia Geospatial Extension Specialist) delivered a presentation about the Virginia Geospatial Extension program.

**Deep Space Test Bed** – John Gregory (AL) gave a presentation about the Deep Space Test Bed.

**Administrative Structures in Space Grants** – Michaela Schaaf (NE) delivered a presentation about her study of the administrative structures in Space Grant.

The Council meeting was adjourned for the day at 4 PM

**Saturday, October 23, 2004**

The Council meeting was called to order at 10:30 AM

**Starting Student Space Hardware Programs: A How-To Workshop** – Chris Koehler (CO) presented information about past workshops and set a tentative date of July 15-17, 2005 for the next workshop.

**Spring 2005 National Space Grant Council Meeting Overview** – Roger Barrington (DC) presented information about the Spring 2005 Nation Meeting in Washington, DC which will be held on March, 1-5 2005.

**Perspectives From Washington** – Brad Weiner (Director – Division of Higher Education – Office of Education – NASA HQ) delivered a full presentation on NASA's new organizational structure,

**By-laws and Charter Discussion** – Bill Byrd (IA) gave a presentation concerning the Executive Committee's charge to review inconsistencies in the Council's By-laws and Charter. The Council approved the changes to the Council's By-laws and Charter by a vote of 40 for, 0 against, and 1 abstention.

**Lunch** – Mission Directorate Working Groups meet over lunch.

**Mission Directorate Working Group Meeting Summary** – Aeronautics by Brent Bowen (?), Exploration by Wallace Fowler (TX), Operations by Bill Byrd (IA), Science by Lisa ????? (PA) and Dick Henry (MD)

**Fall 2004 National Space Grant Council Meeting Overview** – Jaydeep Mukherjee (FL) co hosted by the Florida Space Grant Consortium and Kennedy Space Flight Center on Oct 26-29, 2005.

**Future National Space Grant Council Meetings** – Fall 06 NY and Fall 07 tentatively in WA

Meeting Adjourned at 1:30 PM

#### **List of Attendees**

Anne Anikis (MD), Erian Armanios (GA), David Atkinson (ID), Margaret Baguio (TX), Doran Baker (UT), David Bartlett (NH), Monica Bauer (IN), Richard Berendzen (DC), Suzette Bieri (ND), Sven Bilén (Pennsylvania State), Brent Bowen (NE), Sharon Brandt (WI), Susan Brew (AZ), Tim Brower (OR), Chris Brown (NC), Lisa Brown (PA), Neal Brown (AK), Bonnie Bryant (MI), William Byrd (IA), Barrett Caldwell (IN), Shirley Campbell (OR), Margarita Cardona (NASA HQ), Chris Carter (VA), Jeff Cheek (Arizona State), April Christenson (ID), Herek Clack (Illinois Institute of Technology), Mitchell Colgan (SC), Yari Colón (PR), John Companion (VA), Laura Dalles (WY), Eric Day (DC), Shanaka de Silva (ND), Kenneth De Witt (OH), Janice DeCosmo (WA), Fred DeJarnette (NC), Dan DeLaurentis (Purdue), Diane DeTroye (NASA HQ), David Downing (KS), Michael J. Drake (AZ), Thomas Durkin (SD), William Farrow (Milwaukee School of Engineering), Mark Fischer (TX), Laura Fisher (CO), Luke Flynn (HI), Wallace Fowler (TX), Michael Freeman (NASA Kennedy), Christian Fritsen (NV), Carmen Fuchs (IA), Geri Gaeta (Alabama), Antoinette Galvin (NH), William Garrard (MN), Philippe Geubelle (IL), Eric Greenfield (MT), John Gregory (AL), Greg Gumeringer (Arizona State University), Helen Halaris (MA), Richard Hale (KS), Jana Hall (ME), Elaine Hansen (CO), Kathleen Harper (WY), Penny Haskins (FL), Stephen Haug (MO), Sue Hawkins (AR), Richard Conn Henry (MD), Jack Higginbotham (OR), Becky Highfill (ID), William Hiscock (MT), Jeffrey Hoffman (MA), Keith Hudson (AR), Sara Elizabeth Humbert (NY), Pat Hynes (NM), Bill James (OK), Majid Jaraiedi (WV), Diane Jeffers (IL), Karen Johnson (LA), Paul Johnson (WY), Megan Kemble (DC), Sommer King (CO), Clarice Koby (MT), Christopher Koehler (CO), Karen Kortz (Community College of Rhode Island), Clara Kustra (NH), Siu Lung Kwok (HI), Catherine Lanier (OR), Rebecca Lees (AK), Sreela Mallick (FL), Eric Massey (Alabama), Jeffery Mauldin (TX), Scott McCloskey (Arizona State), Cliff McRae (MT), Dorcas Metcalf (RI), Donna Minton (MT), Gerardo Morell (PR), Jaydeep Mukherjee (FL), Dermott Mullan (MD), Douglas O'Handley (NASA Ames), Raju Patel (MA), Yvonne Pendleton (NASA Ames), Wanda Pierson (GA), Karen Plaut (VT), Katherine Pruzan (NASA HQ), Candy Ramsey (WV), John Rand (HI), Jacqueline Reasoner (AL), Helen Reed (Arizona State University), Luther Richardson (Alabama), Ellie Rosenbloom (TN), Lori Rountree (NV), Sherry Rowland-Perry (DE), Chittaranjan Sahay (CT), Mary Sandy (VA), Michaela Schaaf (NE), Margaret Schaff (MS), Kristie Scheel (WY), Peter Schultz (RI), Fred Shair (ME), Terry Shehata (ME), Oleg Sindiy (Arizona State), Patricia Sipes (AR), Philip Smith (CA Space Grant Foundation), Vicki Speake (IA), Ben Spratling (AL), Laura Stacko (OH), Jay Staker (IA), Peter Stein (NJ), Susan Stewart (Global Science & Tech), Michelle Stewart (TX), Alvin Strauss (TN), Susan Suhler (KS), Peter Sukanek (MS), Ronald Takata (HI), James Taranik (NV), Warfield Teague (NASA HQ), Jean Teasdale (ID), Yervant Terzian (NY), Siva Thangam (NJ), Brandon Tripp (Arizona State), Karisa Vlasek (NE), Thelma Wallace (OK), John Wefel (LA), J-M Wersinger (AL), Mike Wiskerchen (CA), Irene Xavier (CA), Laurence Young (MA), and Laurel Zeno (VT)