***Thursday, March 1, 2012***

8:15 A (60) Executive Committee Meeting – Part I (Breakfast provided at 8:00 AM)

9:15 (15) Break

9:30 (90) Executive Committee Meeting – Part II (Concludes at 11:00 AM)

11:00 Adjourn

11:15 (90) National Space Grant Foundation Board Meeting (Lunch provided at 12:00)

12:45 National Space Grant Foundation Board Meeting Adjourn

**Council Business**

1:00 P (10) Welcome – ***Richard Berendzen***, District of Columbia Space Grant

1:10 (30) Space Grant Introductions – ***Chris Koehler*** (CO SGC), National Council Chair

1:40 (25) Executive Committee Update Presentation – ***Chris Koehler***

2:05 (10) Secretary and Treasurer’s Report – ***Scott Tarry*** (NE SGC), Secretary and

***Peter Sukanek*** (MS SGC), Treasurer

2:15 (10) Nominating Committee Report and Call for Nominations – ***Bill Garrard*** (MN SGC), Committee Chair <<ELECTIONS at 4:05 PM March 2, 2012>>

2:25 (20) **Networking**

**NASA Connections**

2:45 (30) ***Mason Peck***, NASA’s Chief Technologist

**Space Grant Student Highlights**

3:15 (15) Lasers and Landing Sites: Preparing for the Mars Science Laboratory

Mission – ***Ryan Anderson***, NY SGC

3:30 (15) Title TBD – ***Andrew Crawford***, MT SGC

3:45 (15) Field of View – ***David Dvorak***, ND SGC

**NASA Education Update**

4:00 (60) NASA Education Updates – ***Leland Melvin***, NASA’s Associate Administrator

for Education, NASA HQ

5:00 (5) Announcements and Recap of Day 1, Adjourn

5:15 (60) OPTIONAL **1st** (and possibly last) **Space Grant “Talent” Show** – Refreshments Provided by ***Owen Software***

6:15 Free Evening - Dinner on your own

***Friday, March 2, 2012***

7:30 (30) Hot Breakfast

8:00 (05) Announcements and Updates

**NASA Program Updates**

8:05 (75) Program Update – ***Diane DeTroye***, National Space Grant Program

Director

**Space Grant Highlights**

9:20 (15) Understanding Citizen Science for Planetary Surface Applications – ***Stuart Robbins***, SG SMD Working Group Student Intern, sponsored by MDSGC

9:35 (15) Lunabotics – ***Jeremiah Neubert***, advisor, UND Lunabotics championship team

9:50 (15) Astrobiology – Scientific Ballooning as a High School Career Development Model – ***Terry Shehata***, Director Maine Space Grant Consortium

10:05 (20) **Networking**

**Space Grant Opportunities**

10:25 (30) UTeach Engineering and the Policy Working Group – ***Lisa Guerra***

10:55 (15) Centennial Challenges, ***Larry Cooper***, Office of the Chief Technologist

**Other Updates**

11:10 (10) Space Grant Internship Workgroup Update – ***Barrett Caldwell***, Chair and Director Indiana Space Grant

**Hands-On Projects and Workshops**

11:20 (10) National Space Grant Student Satellite Program Update – ***Angela Des Jardins,*** Director Montana Space Grant

11:30 (15) National Hands-On Workshops (RockOn, Helicopter, +)

**Upcoming Meetings**

11:45 (10) Fall 2013 National Meeting Discussion

11:55 (10) Fall 2012 National Meeting – ***Robert Winglee***, Director, Washington Space

Grant

**Lunch and Keynote Speaker**

12:05 (70) Messenger Visiting Mercury – ***Sean Soloman***, PI Messenger Mission and Director of the Department of Terrestrial Magnetism at the Carnegie Institute in Washington, D.C, Council Sponsored Science Talk (Presentation starting at 12:20 PM)

**Great Idea Sub-committee Updates – Part I**

1:20 (10) Introduction to Updates and Concept of the Process – ***Chris Koehler***

1:30 (10) National Space Grant Booth – Toni Galvin

1:40 (10) National Space Grant Commercial – ***Robert Winglee***

1:50 (10) Space Grant Alumni Academy – ***Sharon Brandt***

2:00 (10) Space Grant Director Mentors – ***Haim Baruh***

2:10 (10) Redefinition – ***Joey Key***

2:20 (20) **Networking and Group Picture**

**Great Idea Sub-committee Updates – Part II**

2:40 (10) Sharing of SG Reports – ***Aileen Yingst*** & ***James Flaten***

2:50 (10) Space Grant Student Conference / Posters – Gary Slater & ***Stephen Haug***

3:00 (10) Space Grant Success Website – ***Eric Day***

3:10 (10) CubeSat Launches – Luke Flynn

3:20 (10) Space Grant Planning Conference – ***Yervant Terzian***

**My Great Idea For Space Grant – 2012…**

3:30 (20) ALL

3:50 (15) **Networking**

**Council and Foundation Elections**

4:05 (25) Candidate Stump Speech’s and Elections – ***Bill Garrard*** (MN SGC), Committee Chair

4:30 (5) Announcements, Recap of Day 2, Adjourn

6:30 (210) National Space Grant Distinguished Service Award Reception and Banquet

for ***Sally Ride*** with ***Terry McEntee*** accepting the Award. Presentation on Sally Ride’s accomplishments given by ***Roger Launius***, Senior Curator, Division of Space History, National Air and Space Museum and ***Barrett Caldwell***, Director, Indiana Space Grant Consortium

***Saturday, March 3, 2012***

7:30 (60) Hot Breakfast Buffet

8:30 (05) Announcements

**Mission Directorates** **(70 Minutes)**

8:35 (05) Mission Directorate Working Group Charge and Room Locations

8:40 (20) Mission Directorate Working Group Chair Reports

9:00 (40) Mission Directorate Working Group Breakouts

***AERONAUTICS HUMAN EXPLORATION OPERATIONS SCIENCE OCT***

**Space Grant Network Opportunities**

9:40 (10) Space Foundation Space 2012 Conference, ***John Gregory***, AL SGCand ***Iain Probert***, Space Foundation

**Space Grant Foundation Update**

9:50 (5) National Space Grant Foundation Update – ***Wally Fowler*** (TX SGC), Chair

**Consortium Coordination**

9:55 (55) Consortium Coordination Session – NASA HQ, Directors, and Coordinators + OEPM Testing Results

10:50 (15) **Networking**

**Regional Breakouts (40 Minutes)**

11:05 (25) Regional Breakout Sessions

11:35 (15) Regional Highlights and Updates on Fall 2012 Regional Meetings Dates

11:50 (10) Meeting conclusion with recap of key discussions, key decisions, upcoming events, and outstanding actions

12:00 Adjourn