



Western Region NASA Space Grant Conference Sheraton Waikiki Hotel and Resort September 27 – 30, 2006

Wednesday, September 27, 2006

5:00 – 8:00 **Registration OPEN** – Sheraton Waikiki Breezeway (1st Floor)

Thursday, September 28, 2006

7:00 – 8:00 **Registration OPEN** – Sheraton Waikiki Breezeway (1st Floor)

Breakfast – Niihau Room (2nd Floor)

8:15 – 8:45 **Bus Pick-up for Excursion** – Front entrance of Sheraton Waikiki Hotel

8:45 – 4:30 **EXCURSION** (Geology Tour–WCC Lab OR WCC Lab–Bishop Museum)

5:00 – 8:00 **Cocktail Reception Room OPEN** – Niihau Room (2nd Floor)

Registration OPEN – Sheraton Waikiki Breezeway (1st Floor)

6:00 **Cocktail Reception Welcome (Niihau Room)** – Luke Flynn, HSGC Director

Friday, September 29, 2006

- 7:00 – 8:00 **Registration OPEN** – Honolulu/Kahuku Room (2nd Floor)
- Continental Breakfast** – Honolulu/Kahuku Room (2nd Floor)
- 8:00 **Welcome** – Introductions by Luke Flynn – Honolulu/Kahuku Room
- 8:20 **Future Flight Hawaii Using Space to Catalyze Student Interest in Science, Technology and the Future: Inspiring the Next Generation of Explorers** – Art Kimura, HSGC Future Flight Hawaii Program Coordinator (Hawaii)
- 8:40 **Engaging Collaboration Amongst the Community College Students of Hawaii Through CanSat** – CanSat Traineeship Team, Ronald Takata, HSGC Honolulu CC Associate Director & CanSat Team Liaison (Hawaii)
- 9:00 **Small Satellites at the University of Hawaii** – Lance Yoneshige, UHM Graduate Student & Master’s Apprenticeship Space Grant Fellow (Hawaii)
- 9:20 **Workforce Development: Partnerships and Initiatives at Maui Community College** – John Pye, Maui CC Associate Director (Hawaii)
- 9:40 **National Science Foundation: Tribal Colleges and University Program** – John Rand, Kapiolani CC Associate Director (Hawaii)
- 10:00 **15-MINUTE BREAK**
- 10:15 **NASA Headquarters Update** – Diane DeTroye, Manager of Space Grant and EPSCoR Programs
- 10:45 – 12:15 **NASA’s Space Grant Review** – NASA Headquarter Review Committee
NOTE: SPACE GRANT DIRECTORS ONLY or their designate; preferably one representative per State.
- Noon – 1:00 **Lunch** – Oahu/Waialua Room
- 1:00 **Idaho Workforce Development (RISE, RLEP, Sr. Design)** – Jean Teasdale, ISGC Director (Idaho)
- 1:20 – 3:00 **Undergraduate NASA/Research Opportunities: Interactive Session** – Jean Teasdale, ISGC Director and April Christenson, ISGC Program Coordinator (Idaho)
- 3:00 **Meeting Adjournment**
- 3:30 – 3:45 **Shuttle Pick-Up for Luau** – Front entrance of Sheraton Waikiki Hotel

4:00 – 9:00 Paradise Cove Luau

Saturday, September 30, 2006

7:00 – 8:00 **Breakfast** – Honolulu/Kahuku Room (2nd Floor)

Meeting Resumes:

8:00 **Dacotah Suited for Mars Exploration: The North Dakota Experimental Planetary Space Suit** – Paul Hardersen, NDSGC Interim Director (North Dakota)

8:20 **The University Student Launch Program (USLP) Workshop and Competition** – John Gregory, ASGC Director (Alabama)

8:40 **Georeferenced Imaging and Ground Station Development** – Dylan Ichikawa, Tyler Tamashiro, Wade Tonaki, UHM Electrical Engineering Students/Former and Current Space Grant Fellows (Hawaii)

9:00 **Hawaii Space Flight Lab** – Luke Flynn, HSGC Director (Hawaii)

9:30 **15-MINUTE BREAK**

9:45 **Connecting Students to Mars with NASA-related University Research** – Scott Hughes, ISGC Idaho State University Affiliate Director (Idaho)

10:05 **Sounding Rockets** – Chris Koehler, COSGC Director (Colorado)

10:25 **Airborne Remote Sensing: Developments and Applications in Nebraska** – Donald Rundquist, NSGC Affiliate/Professor (Nebraska)

10:45 **Establishing a Program Coordinator Executive Council: Brainstorm Session** – Lead by Program Coordinators: Susan Brew (AZSGC), April Christenson (ISGC), and Marcia Rei Sistosio (HSGC)

11:15 – Noon **Space Grant Consortia Collaborative Efforts** – Lead by: Jean Teasdale (ISGC) and Luke Flynn (HSGC)

Noon **Meeting Adjournment** – Pau Hana!

****Please return name tags at the end of the meeting****

THANK YOU FOR COMING!

