Fall 2010
FELLOWSHIP & TRAINEESHIP MEETING
Saturday, November 20, 2010, at Honolulu Community College
The Norman W.H Loui Conference Center (Building 2: Room 201)

8:00  Registration (Room 201) & refreshments available in room 214
*NOTE: Conference Center (Room 201) will be open to setup presentation files.
9:00  Welcome – Dr. Ed Scott, Associate Director for the Hawai‘i Space Grant Consortium Fellowship and Traineeship Program
9:05  Welcome – Mr. Michael Rota, Vice Chancellor of Honolulu Community College
9:10  Overview of Space Grant Activities – Dr. Luke Flynn, Director for the Hawai‘i Space Grant Consortium

PRESENTATIONS

9:15  James Bishop (UHM Fellow) – Testing Relation Between Radar Data and TiO2 Content of Lunar Maria

9:27  Geoffrey Tran (Kauai CC Summer Intern) – (TBA)

9:39  Amanda Yamamoto (UHM Fellow) – Underwater Sampling System for High Temperature Extremophiles

9:51  Daryl Domingo (Kauai CC Summer Fellow / Currently a Kauai CC Trainee) – CanSat at Kauai Community College

10:03  Thumy Webb (HCC Trainee) – Effects of Varying Light Cycles on O‘pae Ula and Microalgae In A Closed System

10:15  COFFEE BREAK - Room 214 (10:15am–10:30am)

10:30  Ryan Bishop (UHH Fellow) – Mineralogical Study of Volcanic Sublimes from Halemaumau Crater

10:42  Charls Agcaoili (Kauai CC Summer Fellow / Currently a Kauai CC Trainee) – Rocket at Kauai Community College

10:54  Briana Hurley (UHH Fellow) – Photometrically Reimagining the Pleiades Open Cluster Using the Hoku Ke‘a
11:06 Tobey Horner (UHH Fellow) – Evolving Matched Filters for Satellite Image Compression

11:18 Zachary Lee-Ho (UHM Master’s Apprentice) – (TBA)

11:30 GROUP PHOTO – Location: Outdoors (Put on your best smile!) 😊

11:45 LUNCH BREAK – Location: Room 214 (11:45am–12:45pm)

12:45 Todd Esposito, Joleen Iwaniec, Patrick Lancaster, Jasmine Maru (Windward CC) – CanSat ARLISS Results

12:57 Jamie Scharf (UHH Fellow) – The Calibration of the CCD for Hoku Ke’a

1:09 John Furumo (UHM Fellow) – Two-Phase Microchannel Heat Sink Cooling Loop for Spacecraft Thermal

1:21 Eric Fune (Kauai CC Summer Intern) – Pacific Missile Range Facility Internship

1:33 End of Symposium

THANK YOU FOR YOUR PARTICIPATION AT OUR
FALL 2010 UNDERGRADUATE FELLOWSHIP AND TRAINEESHIP SYMPOSIUM.

MAHALO NUI LOA & ALOHA!!!