

UAF Workshop Agenda October 26-29, 2010

Tuesday

8:30 Welcome and Introductions (Robinson)

**Session 1 (9:00 AM till 11:30 AM) Facility talks
Session Chair—Bob Robinson**

Jicamarca-Dave Hysell
Arecibo-Sixto Gonzalez
Millstone-Phil Erickson
Sondrestrom-Anja Stromme

Lunch(Regency Room)

**Session 1 (12:30 – 5 PM) Facility talks continued
Session Chair—Kile Baker**

AMISR-Craig Heinselman
SuperDARN-Mike Ruohoniemi
CCMC-Michael Hesse
EISCAT-Mike Rietveld
AMPERE-Brian Anderson

Wednesday

Session 1 (8:30 – 9:00 AM) Facility talks continued

Thayer-CRRL

**Session 2 (9:00 AM – 12:30 PM) UAF stakeholder talks
Session Chair—Mary McCready**

Steve Smith: The Haystack Observatory optical program
John Meriwether: Optical programs at various UAF sites
Shikha Raizada: The Arecibo lidar program
John Noto: Optical programs at various UAF sites
Eric Donovan: Optical instrumentation near the Resolute ISR
Don Hampton: Optical instrumentation at the Poker Flat Research Range
Mark Conde: Science highlights of FPI measurements in Alaska
Elizabeth Kendall: Optical measurements from Sondrestrom

Lunch (Regency Room)

**Session 2 continued (1:30 – 4:30 PM) UAF stakeholder talks
Session Chair—Dave Hysell**

Josh Semeter, "The ISR Facility as an Integrated ITM Observatory"
David Knudsen: On optics/radiometry in Canada, on the scale of a UAF
David Knudsen: DEMETER
Janches-Meteor Radars
Lyons: M-I Coupling and AMISR
Lynch: UAF support for rocket campaigns

Huba: Model/Data comparisons

Banquet Dinner(The Inn at Virginia Tech)

Thursday

Session 3 (8:30 AM – 11:30 AM) Integrated facilities planning

Session Chair—Jeff Thayer

Thayer—CEDAR Strategic Plan: The New Dimension

Foster— Expanding Our View of the Geospace System: CSSC Plans & Beginning a Regional DASI

Hysell—Decadal Survey

Van Eyken—InFO and international planning

Lunch (Shenandoah A)

Session 4 (12:30 – 3:00 PM) New Activities

Session Chair—Phil Erickson

EISCAT-3D--Ian McCrea

MAISR--Stromme

SuperDARN--Ruohoniemi

AIRES-Juan Arratia/Diego Janches/Sixto Gonzalez

Lidars-Chu

CCMC-Marlo Maddox

Arecibo Heating Facility-Sulzer

Break

Session 5 (3:30 – 5:30)

Distributed Skills Team Discussion

Session Chair-Tony Van Eyken

Maintaining and Improving ISR Transmitters-Frank Lind

Data Quality and Accessibility-Dave Hysell

Coordinate Observations-Ian McCrea

Friday

Session 6 (8:30 – noon) Recap and next steps

Session Chair-Bob Robinson

Robinson--Future AMISR Deployments

Open Discussion

Adjourn

Lunch (Shenandoah A)