

SECOND AMISR SCIENCE PLANNING WORKSHOP

20–21 June 2008, Zermatt Resort, Utah

<http://www.amisr.com/meetings/2008>

Agenda (last update 10 March 2008)

FRIDAY, JUNE 20 PM (CEDAR)

Session A

Chair: Craig Heinselman

This session will cover results from the first year of AMISR operations at Poker Flat Research Range. Presentations on topics including IPY experiments, rocket launches, PMSE, gravity waves, NEIALs, and auroral observations are welcome, and should be submitted through the CEDAR website (http://proxy.cedarweb.hao.ucar.edu/wiki/index.php/2008_Workshop:Main).

Session B

Chair: Josh Semeter

The workshop continues with presentations from the first year of PFISR results. Planning for future PFISR operations will also be discussed.

SATURDAY, JUNE 21 AM (CEDAR)

Session A

Chair: Phil Erickson

In this session a tutorial on incoherent scatter radar techniques will be presented, with special emphasis on AMISR technology. The intended audience is graduate students and scientists new to the field.

Session B

Chair: Anthea Coster and Elizabeth Kendall

This session will discuss user access to AMISR data starting with the proposal process and experiment set up, and continuing to science data manipulation using the Madrigal database.

SATURDAY, JUNE 21 PM

Session A

Chair: Eric Donovan

The workshop will conclude with two sessions discussing the planned RISR facility. Presentations are solicited covering proposed experiments and science goals for RISR. These abstracts are to be submitted through the CEDAR website (http://proxy.cedarweb.hao.ucar.edu/wiki/index.php/2008_Workshop:Main).

Session B

Chair: Jean-Pierre St. Maurice

This portion of the workshop will provide a forum for discussions concerning the use of the new RISR facility. The community will be encouraged to brainstorm possible science goals for RISR and also provide feedback to SRI on desired capabilities for the instrument.

FOR MORE INFORMATION, CONTACT amisr-workshop@sri.com.