

The Fourth Summer NCAR CEDAR Workshop

AGENDA

THURSDAY
June 22, 1989

Chairperson: John Meriwether

- 8:30-10:00 WELCOME (at NIST)
- Tim Killeen
- Assoc. Director of NCAR, Robert MacQueen
and Director of HAO, Peter Gilman
- Tim Killeen
(CEDAR Logo, CEDAR Prize Lecturer, CEDAR Post Docs, and
Student Introductions)
- 10:00-10:45 BREAK
- 10:45-11:45 **TUTORIAL #1** (Syun Akasofu)
"Auroral Phenomena and Morphology"
- 11:45-12:05 CEDAR Prize Lecturer (Art Richmond)
"Assimilative Mapping of Ionospheric Electrodynamics"
- 12:05-12:30 CEDAR Post Doc Presentation (Stan Solomon)
"Airglow and Auroral Emission Modeling"
- 12:30-2:00 LUNCH (Adjourn to NCAR)
- 2:00-5:30 Workshops at NCAR
- 5:30-6:30 Reception at NCAR Lobby
(All invited to attend)
- 6:30-8:00 Banquet at NCAR Cafeteria
(For those with dinner reservations 'D')

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FRIDAY

June 23, 1989

Chairperson: Odile de la Beaujardiere

- 8:30-9:30 **TUTORIAL #2** (Don Farley)
 "Radio Science Techniques"
- 9:30-10:30 "CEDAR Data Base Progress Report"
 (Emery/Holt/Sica)
- 10:30-11:00 BREAK
- 11:00-11:30 "Aeronomy in the US Antarctic Research Program:
 Present Activities and Future Opportunities"
 (John Lynch)
- 11:30-12:00 "NOAA Aeronomy Laboratory: Past and Future"
 (D. Albritton)
- 12:00-12:30 "AIDA Results"
 (Colin Hines)
- 12:30-2:00 LUNCH (Adjourn to NCAR)
- 2:00-5:30 Workshops at NCAR

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AGENDA

SATURDAY
June 24, 1989

- 8:30-11:00 CEDAR Poster Session at NIST
(Overlap of times, intentional)
- 10:00-10:30 BREAK
- 10:30-12:30 Workshops at NIST
- 12:30-2:00 LUNCH
(Adjourn to vicinity)
- 2:00-5:30 Workshops at NIST

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AGENDA

MONDAY
June 26, 1989

Chairperson: Andrew Christensen

- 8:30-9:30 **TUTORIAL #3** (Paul Hays)
 "Fabry-Perot Interferometer Capabilities for Upper
 Atmosphere Measurements"
- 9:30-10:00 "UARS and CEDAR"
 (Skip Reber)
- 10:00-10:30 "The MELTER Initiative"
 (Paul Hays)
- 10:30-11:00 BREAK
- 11:00-11:20 "Airglow Observations from the RAIDS Satellite"
 (Andrew Christensen)
- 11:20-11:35 "Future Developments of the Poker Flat Rocket Range"
 (Roger Smith)
- 11:35-12:00 "Air Force and CEDAR"
 (Herb Carlson)
- 12:00-12:15 "Density Measurements in the Lower Thermosphere with ADS"
 (Frank Marcos)
- 12:15-12:30 CEDAR Post Doc Presentation (Julie Moses)
 "Characteristics of Ionospheric Convection during Different
 Substorm Phases"
- 12:30-2:00 LUNCH (Adjourn to NCAR)
- 2:00-5:30 Workshops at NCAR

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AGENDA

TUESDAY
June 27, 1989

Chairperson: Colin Hines

- 8:30-9:30 **TUTORIAL #4** (Murry Salby)
 “Tropical Convection and the Upper Atmosphere”
- 9:30-9:50 “NSF Funding and CEDAR Future Plans”
 (Gerald Romick, NSF)
- 9:50-10:10 “CEDAR Facilities: Present and Future Development”
 (Richard Behnke, NSF)
- 10:10-10:40 BREAK
- 10:40-11:00 “CEDAR Policy Matters”
 (Tim Killeen)
- 11:00-11:45 CEDAR Public Forum
 (Tim Killeen)
 Feedback on '89 meeting format and discussion on next years meeting;
 also discussion on CEDAR policy issues
- 11:45-12:30 LUNCH (Adjourn to NCAR)
- 12:30-3:00 Workshops at NCAR