



Provisional Agenda

Annual Review of the DoD Center for Geosciences/Atmospheric
Research (CG/AR) at Colorado State University

January 21-22, 2004

CIRA, Colorado State University
Fort Collins, CO

(with VTC with ARL Adelphi and WSMR groups)

Tuesday, January 20th

1700-2000 * *Icebreaker at University Park Holiday Inn for Panel Members and
all CG/AR researchers and students (with no-host cash bar) * some late arrivals*

Wednesday, January 21st

0830 Welcome/Announcements – *Dr. Doug Brown, Cooperative Agreement
Manager, ARL*

0845 Update on DoD Initiatives – *Dr. James Gantt, ARL*

0945 Overview of the DoD Center for Geosciences/Atmospheric Research at CSU –
Dr. Thomas Vonder Haar, Recipient Program Manager

1015 Research Theme Presentations by Project Leaders – Current Results, Questions
and Future Ideas:

Derivation of Battlespace Parameters – *Dr. Stan Kidder (20 min.)*

1035 *Break*

1045 Research Theme Presentations by Project Leaders – Current Results, Questions
and Future Ideas:

Cloud Structure, Dynamics & Climatology – *Dr. Tom Vonder Haar and
Mr. Adam Kankiewicz (20 min.)*

Boundary Layer Atmospheric Chemistry & Aerosols – *Dr. Sonia Kreidenweis
(20 min.)*

- 1125 Poster Session 1 (for above theme areas) (50 min.)
- 1215-1300 LUNCH (Sandwich Buffet at CIRA for Review Panel, Theme and Project Leaders)
- 1300 1st Requirements Presentation by Service Representative/Review Panel Member (NRL, ARL, or AF)
- 1330 2nd Requirements Presentation by Service Representative/Review Panel Member
- 1400 3rd Requirements Presentation by Service Representative/Review Panel Member
- 1430 Research Theme Presentations by Project Leaders – Current Results, Questions and Future Ideas:
- N-Dimensional Data Assimilation & Fusion – Drs. Tomislava Vukicevic and Tom Vonder Haar or Mr. Ken Eis (20 min.)
- Hydrometeorology – Dr. Andrew Jones (20 min.)
- 1510 Poster Session 2 (for above theme areas) and Break (50 min.)
- 1600 Breakout Sessions for First Discussion of Future Activities
(rooms: CIRA East, ATS 113, ATS 3rd Floor, ACRC 211-Riehl, ACRC 212B, Eis office-CIRA 110)
- 1715 Wrap-up and Adjourn
- No-Host Dinner – Young’s Café, 3307 S. College Ave.

Thursday, January 22nd

- 0830 Comments/Announcements – Dr. Doug Brown
- 0845 Highlights of the May’03 Forum on Modeling the Atmospheric Boundary Layer – Drs. Roger A. Pielke, Sr. and Tomislava Vukicevic (15 min.)
- 0900 Technology Transition and Interactions Theme Presentation and UPOS Interaction with CG/AR – Mr. Ken Eis and Dr. Dan McMorrow (30 min.)
- 0930 Service Representative/Review Panel Member (Army HPCC?)
- 1000 Break
- 1030 Breakout Sessions for Second Discussion of Future Activities
(rooms: ATS 113, ATS 3rd Floor, ACRC 211-Riehl, Eis office-CIRA 110)

1200-1300 LUNCH (Sandwich Buffet at CIRA for Review Panel, Theme and Project Leaders)

1300 Review Panel Roundtable: Other Research Opportunities and Funding Sources
(i.e., possible CSU cost-sharing; development of ARL “customer” funding, etc.)

1400 Executive Session of the DoD Review Panel

1400 Other small group or poster discussions (concurrent to Executive Session) – as
needed

1530 '04-'05 Annual Program Plan discussion; multi-year plans

1630 Wrap-up and Adjourn

No-Host Dinner – The Moot House, 2626 S. College Ave.