

## **NSF STC SITE VISIT PROGRAM**

### **Colorado State University**

*October 24, 2004*

- 1:00 p.m. – 6:00 p.m.**    **NSF STC Site Visit Review Team Arrives at the University Park Holiday Inn**
- 6:30 p.m. – 8:30 p.m.**    **NSF STC Site Visit Review Team Meeting --University Park Holiday Inn**

*October 25, 2004*

- 7:00 a.m. – 8:00 a.m.**    **Travel to the North Ballroom, Lory Student Center where a light breakfast will be served at 7:15**
- 8:00 a.m. – 10:00**        **Opening session -- North Ballroom, Lory Student Center**
- Welcome and Introductions -- David Randall (Principal Investigator, CSU's Department of Atmospheric Science), and CSU President Larry Penley
- STC Rationale and Goals -- David Randall (CSU's Department of Atmospheric Science)
- Administration, Management, and Budget Plans --David Randall and Cindy Carrick (both from CSU's Department of Atmospheric Science)
- Review of Responses to Issues Raised by Past Reviewers -- David Randall (CSU's Department of Atmospheric Science)
- 10:00 a.m. – 10:30 a.m.**    **NSF STC Site Visit Review Team Executive Session/Break -- Longs Peak Room, Lory Student Center**
- 10:30 a.m. – 12 noon**    **Research, Facilities, and Physical Infrastructure -- Chaired by Chin-Hoh Moeng (National Center for Atmospheric Research) -- North Ballroom, Lory Student Center**

Wojciech Grabowski (National Center for Atmospheric Research)

Marat Khairoutdinov (CSU's Department of Atmospheric Science)

John Helly (University of California San Diego and San Diego Supercomputer Center)

Graeme Stephens (CSU's Department of Atmospheric Science)

Sonia Kreidenweis (CSU's Department of Atmospheric Science)

Scott Denning (CSU's Department of Atmospheric Science)

Akio Arakawa (UCLA's Department of Atmospheric Sciences)

- 12 noon – 12:30 p.m.    NSF Executive Session/Break -- Longs Peak Room, Lory Student Center**
- 12:30 p.m. – 1:30 p.m.    Lunch & Discussion with Students -- Longs Peak Room, Lory Student Center**
- 1:30 p.m. – 3:00 p.m.    Integrating Research and Education, Developing Human Resources, Integrating Diversity -- Scott Denning (CSU's Department of Atmospheric Science) leads -- North Ballroom, Lory Student Center**

Introduction and Overview -- Scott Denning (CSU's Department of Atmospheric Science)

Curriculum Enhancement, Teacher Training, and Assessment – Brian Jones (CSU's Department of Physics)

Web-Based Curricular Development and Outreach – Susan Foster (University Corporation for Atmospheric Research)

Diversity – Rajul Pandya (University Corporation for Atmospheric Research/SOARS) and Omnia El-Hakim (CSU's College of Engineering)

Undergraduate Education – David Krueger (CSU's Department of Physics) and Howard Drossman (Colorado College, and Catamount Institute)

Graduate Education – Wayne Schubert (CSU's Department of Atmospheric Science)

- 3:00 p.m. – 3:30 p.m.    NSF STC Site Visit Review Team Executive Session/Break -- Longs Peak Room, Lory Student Center**

- 3:30 p.m. – 4:30 p.m.    Partnerships and Knowledge Transfer -- Wayne Schubert (CSU's Department of Atmospheric Science) leads -- North Ballroom, Lory Student Center**

Thomas Ackerman (Pacific Northwest National Laboratory/ARM Program Chief Scientist)

Hua-Lu Pan (Environmental Modeling Center, U.S. National Centers for Environmental Prediction)

William Collins (National Center for Atmospheric Research and Chair, Scientific Steering Committee for the Community Climate System Model)

Martin Miller (European Centre for Medium Range Weather Forecasts)

Hiroki Miura (Center for Climate System Research, University of Tokyo)

Matthew Wheeler (Bureau of Meteorology Research Center, Melbourne, Australia)

David Randall (CSU's Department of Atmospheric Science)

- 4:30 p.m. – 5:15 p.m.    Wrap up -- North Ballroom, Lory Student Center**

David Randall (CSU's Department of Atmospheric Science)

- 5:15 p.m. – 6:15 p.m.**     **NSF STC Site Visit Review Team Executive Session/Break -- Longs Peak Room, Lory Student Center**
- 6:15 p.m. - 7:15 p.m.**     **Critical Feedback Provided to Principal Investigator -- Longs Peak Room, Lory Student Center**
- 7:30 p.m. – 9:30 p.m.**     **Transport NSF STC Site Visit Review Team to Executive Session/Dinner -- Canino's Italian Restaurant**

*October 26, 2004*

- 7:00 a.m. – 8:00 a.m.**     **Travel to the Atmospheric Science Building Room 101 where a light breakfast will be served at 7:15**
- 8:00 a.m. – 9:00 a.m.**     **Meeting with Administrators and Principal Investigator re Institutional Support -- David Randall leads -- Rm. 101, Atmospheric Science Building**

Larry Penley (President of CSU)

Anthony Frank (CSU's Vice President for Research and Information Technology)

Peter Nicholls (CSU's Provost)

Steven Abt (Interim Dean of CSU's College of Engineering)

Jeffrey Collett (Acting Head of CSU's Department of Atmospheric Science)

Timothy Killeen (Director, National Center for Atmospheric Research)

Howard Drossman (Director of the Catamount Institute)

Roberta Johnson (UCAR's Director of Education and Outreach)

Omnia El-Hakim (Director of the Colorado Alliance for Minority Participation)

- 9:00 a.m. – 10:00 a.m.**     **Summary/Response of Proposing Team to Critical Feedback -- Rm. 101, Atmospheric Science Building**

David Randall (CSU's Department of Atmospheric Science) and others as required

- 10:00 a.m. – 4:00 p.m.**     **Preparation of the Site Visit Report by the NSF STC Site Visit Review Team -- Riehl Conference Room, Atmospheric Science**

Lunch will be served to the NSF STC Site Visit Review Team at 12:00 noon in the Riehl Room. Break refreshments will also be provided about 2:00pm.

- 4:15 p.m.**                     **Presentation of NSF STC Site Visit Review Team's Report to Principal Investigator -- Riehl Conference Room, Atmospheric Science.**