## Community Climate System Model

## Sixth Annual CCSM Workshop Breckenridge, Colorado 26 to 28 June 2001

## CCSM Climate Variability Working Group Meeting

Thursday, 28 June 2001, 11:00 am - 3:00 pm Ten Mile Room, The Village at Breckenridge

## AGENDA

Edwin Schneider and James Hurrell, Co-Chairs

| 11:30 am | External Forcing and 20th-Century Climate in CSM                    | Caspar Amman         |
|----------|---|----------------------|
| 11:43 am | A Web Based Program to View and Analyze CCM3 Climate Output         | Cathy Smith          |
| 11:56 am | Diurnal Variability in CCSM   | Aiguo Dai            |
| 12:09 am | A Comparison of CCM3 and TRMM Precipitation                         | Craig Collier        |
| 12:22 pm | Effects of the Jet Stream Waveguide in CCM3                         | Grant Branstator     |
| 12:35 pm | The Relationship Between Sea Ice and the Large-Scale Circulation in | Marilyn Raphael      |
|          | the Southern Hemisphere   |                      |
| 12:48 pm | The Atmospheric Response to Arctic Sea Ice Anomalies                | Mike Alexander       |
| 1:01 pm  | A CCM3 Study of Deforestation Induced Climate Change in Africa      | Fredrick Semazzi     |
| 1:14 pm  | Thermocline Variability in the Tropical Pacific                     | Antonietta Capotondi |
| 1:27 pm  | The Influence of Tropical Pacific and Atlantic SSTs on Amazon       | Rong Fu              |
|          | Rainfall  |                      |
| 1:40 pm  | Assessing the Potential Predictability Associated with Tropical     | R. Saravanan         |
|          | Atlantic SST Anomalies  |                      |
| 1:53 pm  | An Examination of the Sensitivity of a GCM to a Coupled and         | Jan Hnilo            |
|          | Uncoupled Mode  |                      |
| 2:06 pm  | Seasonal-to-Interannual Coupled Retrospective Predictions Using     | Ed Schneider         |
|          | CCM3/MOM3   |                      |
| 2:19 pm  | Solar Variability and Climate System Response in Ensemble           | Jerry Meehl          |
|          | Simulations of 20th Century Climate                                 |                      |
| 2:32 pm  | Multidecadal Climate Variability in CCSM                            | Qi Hu                |
| 2:45 pm  | Plenary Discussion  |                      |
| 3:00 pm  | Adjourn   |                      |

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