



AIMES Annual Scientific Steering Committee Meeting 17-20 November, 2005 Sylvandale Ranch, Loveland, CO

Day 1 - Thursday, 17 November

- 8:30 - 8:40 Sylvan Dale Welcome - David Jessup
- 8:40 - 8:45 Kathy: Logo Icebreaker
- 8:45 - 9:00 Dave: Brief introduction and welcome
- 9:00 - 9:45 Colin: AIMES concept and history
- 9:45 - 10:15 Kathy:
Overview of IGBP and ESSP structure;
Briefing on IGBP structure and program;
General TOR for SSC and responsibilities
- 10:15-10:45 **BREAK**
- 10:45 - 12:00 Kathy: Update on AIMES interactions with core and ESSP
Charge to SSC : overarching science questions for AIMES
- 12:00-13:30 **LUNCH**
- UPDATES ON ONGOING ACTIVITIES:**
- 13:30 - 15:30 Dave: Regional to Global Interactions: concept of regional template to global understanding e.g., MAIRS, High Latitudes
- 15:30 - 16:00 **BREAK**
- 16:00 - 16:15 GEIA - Claire Granier
- 16:15 - 16:30 IHOPE - Bob Costanza
- 16:30 - 16:45 ATLAS - Colin Prentice
- 16:45 - 17:00 Fast Track Initiatives: INI - Jim Galloway
- 17:00 - 17:15 Fast Track Initiatives: Fire - Colin Prentice
- 17:15 - 18:00 **GROUP DISCUSSION: Activities & Science Questions**
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Day 2 - Friday, 18 November

CONTINUED UPDATES ON ONGOING ACTIVITIES:

- 8:30 - 8:45 SPARC/IGAC/AIMES - Claire Granier
- 8:45 - 9:00 YSN - Natalie Mahawold
- 9:00 - 9:15 AIMES/WGCM - Jerry Meehl
- 9:15 - 9:30 C4MIP - Pierre Friedlingstein
- 9:30 - 10:15 GROUP DISCUSSION
- 10:15 - 10:45 **BREAK**
- 10:45 - 12:00 Dave: Process and Parameterization Templates: Concepts, examples and discussion of where AIMES should focus
- 12:00-13:30 **LUNCH**
- 13:30 - 15:00 Open discussion: Continuing & New Activities; e.g., EPICA Challenge, LGM modeling, Urbanization and ES modeling, Abrupt Climate Change
- 15:00 - 15:30 **BREAK**
- 15:30 - 17:30 New Proposed Activities:
- Towards C5MIP
 - ATHENA and Land Use/Cover; DGVM's
 - IHOPE in Earth System Modeling; is this a place for EMICs?
- 18:30 Beer and Wine Social
- 19:30 AIMES RECEPTION AT SYLVANDALE**
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Day 3 - Saturday, 19 November

- 8:30 - 10:30 AIMES and AIMES-Core/ESSP activities and implementation; e.g., High Latitudes, MAIRS. Perhaps breakout groups with goal to write text for AIMES Science Plan
- 10:30 - 11:00 **BREAK**
- 11:00 - 12:00 Group discussion:
AIMES Science Questions for ten years
Ideas for activities from SSC
- 12:00-13:30 **LUNCH**
- 13:30 - 15:00 **Horseback Riding**
- 15:00 - 15:30 **BREAK**
- 15:30 - 16:30 Colin: Strategic (even programmatic) Planning:
- AIMES Open Science Conference, 2008 w/ QUEST?
 - START liason for modeling institutes (ala GAIM legacy),
 - IGBP Congress that we all **MUST** attend
 - AIMES/GAIM synthesis volume
- 16:30 - 17:00 Discuss science plan questions, objectives, implementation
- 17:00 - 18:00 Next SSC meeting, interactions with IGBP and ESSP; project a date for Science Plan - needs to be finished in time to present to IGBP SC in Pune, India (March 3-7 2006).
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Day 4 - Sunday, 20 November

- Wrap up day** Finalize science questions, objectives, activities for next year(s)
Writing assignments for Science Plan