



**3<sup>rd</sup> Joint WGCM-AIMES session and 2<sup>nd</sup> AIMES Scientific Steering Committee Meeting,  
Victoria, BC, Canada, 27 September 2006**

***Draft agenda***

**DAY 1            Wednesday, September 27**

**JOINT SESSION: WGCM-AIMES**

**0845-0900**      Welcome and outline of joint WGCM-AIMES session (*J.Mitchell, D.Schimel*)

**0900-1230**      *Session: G.Meehl to lead*

**0900-1000**

- Overview/summary of Aspen Workshop
- Response/discussion from non-Aspen participants

**1000-1030**      Discussion

**1030-1100**      **Coffee break**

**1100-1200**      Review of modelling group responses to survey regarding near-future modelling plans

**1200-1230**      Discussion

**1230-1400**      **Lunch break**

**1400-1500**      *Session: D.Schimel to lead*

Revisit experimental design from Aspen Workshop: Not only for scientific credibility but also for a design that allows people to evaluate, in some scaleable way, the consequences of mitigation options

**1500-1530**      **Coffee break**

**1530-1700**      *Session led by J.Mitchell*

- Discussion and formulate conclusions for white paper
- Next meeting of WGCM-AIMES

**1700**              Closure of the session

**1800**              Joint AIMES/WGCM Banquet



**2<sup>nd</sup> AIMES Scientific Steering Committee Meeting,**  
**Victoria, BC, Canada, 28,29 September 2006**

**DAY 2**            **Thursday, September 28**

**ASSESSMENT, REPORTS AND EARTH SYSTEM MODELING**

- 0845-0900**      Welcome, approval of 2005 minutes, outline of meeting structure (*D.Schimel, I.C. Prentice*)
- 0900-1030**      Aspen AR5 White Paper: Discussion and Strategy (*K. Hibbard, D. Schimel*)
- 1030-1100**      **Coffee break**
- 1030-1100**      IHOPE (Costanza/Crumley)
- 1100-1130**      Young Scientists Network (*N. Mahowald*)
- 1130-1200**      GEIA: update and proposed assessment activity (*C. Granier*)
- 1200-1230**      Regional/Global Interactions: MAIRS (*C. Fu, A. Snidvongs*)
- 1230-1400**      **Lunch break**
- 1400-1530**      *Earth System Modeling: Carbon Cycle Feedbacks (P. Friedlingstein)*  
  
Implementation of 'core' carbon cycle components in ESM's: status, reality checks. Next C<sup>4</sup>MIP meeting, ...
- 1530-1600**      **Coffee break**
- 1600-1700**      *Discussion: Future Directions in ESM's: Applied Earth System Modeling / C<sup>4</sup>MIP to C<sup>x</sup>MIP*  
Carbon-Climate Chemistry, Aerosols, Ecosystem Services,...
- 1800**            **AIMES Dinner**



**DAY 3            Friday, September 29**

**FUTURE STRATEGIES: MODELING, INTEGRATING HUMAN DIMENSIONS AND CAPACITY BUILDING**

- 0900-1000**      Discussion of AIMES and the WCRP/COPES/WMP activities (*D. Schimel*)
- Review of COPES and WMP, AIMES as an official partner with WCRP and COPES strategy, AIMES Terms of Reference and the WCRP
- 1000-1030**      Applied Earth System Science: Template for an IGBP Strategy (*D. Schimel, K. Hibbard*)
- 1030-1100**      **Coffee break**
- 1100-1130**      Development of Simple Integrated Models (*S. Kerr*)
- 1130-1200**      Modeling Ecosystem Services in the Earth System (*R. Costanza*)
- 1230-1400**      **Lunch break**
- 1400-1430**      Proposal for Capacity Building Institute with START:  
Latin America and Earth System Modeling: a mini-IPCC (*Hibbard*)
- 1600-1700**      AIMES Open Science Meeting, SSC Rotation, Next AIMES SSC
- 1700**            **Close of Meeting**