

## IPCC Expert Meeting on Assessing and Combining Multi Model Climate Projections

National Center for Atmospheric Research, Mesa Laboratory, Boulder, Colorado, USA  
25-27 January 2010

### PROGRAMME

Monday, 25 January 2010

*Shuttles depart hotels for venue (see schedule for details)*

08:30	Registration ( <i>Seminar Room Foyer</i> )
09:00	Welcome Address: <i>Alice Madden, Climate Change Coordinator, Colorado Governor's Office (TBC)</i>
09:10	Welcome Address: <i>Eric Barron, Director, National Center for Atmospheric Research (TBC)</i>
09:20	Welcome and Opening (Qin/Stocker/Barros/Field)
PLENARY SESSION I (Chair: Qin Dahe)	
09:30	Introduction, Background and Challenges (Thomas Stocker)
09:50	Keynote Presentation: <i>Challenges in Combining Projections from Multiple Climate Models</i> (Reto Knutti) [20 min presentation + 5 min discussion]
10:15	Keynote Presentation: <i>An Overview of Approaches to Future Projections Based on Multi-Model Ensembles</i> (Claudia Tebaldi) [20 min presentation + 5 min discussion]
10:40	Break ( <i>Seminar Room Foyer</i> )
11:10	Keynote Presentation: <i>Thoughts on the Use of Multi-Model Ensembles</i> (Isaac Held) [20 min presentation + 5 min discussion]
11:35	Keynote Presentation: <i>The Difficulties Involved in Identifying the "Best" Model from a Large, Multi-Model Archive</i> (Ben Santer) [20 min presentation + 5 min discussion]
12:00	General Discussion
12:30	Lunch ( <i>NCAR Cafeteria</i> )
13:30	Introduction of Break-Out Groups and Good Practice Guidance Paper (Stocker and Field) ( <i>Seminar Room</i> )

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**BREAK-OUT GROUPS - PART A: Topical Discussions**

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- BOG1: Extracting Information from Global Model Projections [Chair: Dáithí Stone & Rapporteur: Mat Collins] (*Damon Room*)
- 14:00 BOG2: Extracting Model Information for Regional Projections and Impacts [Chair: Penny Whetton & Rapporteur: Wolfgang Cramer] (*Directors Room*)
- BOG3: Feasibility and Implications of Model Ranking [Chair: Jerry Meehl & Rapporteur: Peter Stott] (*Seminar Room*)

16:00 Break (*Seminar Room Foyer*)

16:30 Reports from Break-Out Groups (BOG Chairs) (*Seminar Room*)

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**POSTER SESSION I**

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17:00 Poster Session (*Seminar Room Foyer*)

18:30 Adjourn

18:30 Welcome Reception (*NCAR Cafeteria*)

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19:45 *Shuttles depart venue for hotels*

Tuesday, 26 January 2010

*Shuttles depart hotels for venue (see schedule for details)*

08:30	Summary Day 1; Introduction Day 2 (Plattner) ( <i>Seminar Room</i> )
<b>PLENARY SESSION II (Chair: Chris Field and Vicente Barros)</b>	
08:35	Keynote Presentation: <i>Linking Detection and Attribution with Probabilistic Climate Forecasting</i> (Myles Allen) [20 min presentation + 5 min discussion]
09:00	Keynote Presentation: <i>Probabilistic Projections of Climate Change at Global and Regional Scales</i> (David Sexton) [20 min presentation + 5 min discussion]
09:25	Keynote Presentation: <i>Extracting Information from Regional Multi-Model Climate Change Projections</i> (Bruce Hewitson) [20 min presentation + 5 min discussion]
09:50	Break ( <i>Seminar Room Foyer</i> )
10:20	Keynote Presentation: <i>Representing Multi-Model Climate Projection Uncertainties in Modelling Impact Risks and Adaptation Options: Recent Advances in Europe</i> (Tim Carter) [20 min presentation + 5 min discussion]
10:45	Keynote Presentation: <i>Bringing it All Together: Are We Going in the Right Direction for Providing Users with Better Information About Future Climate to Support Decision-Making?</i> (Linda Mearns) [20 min presentation + 5 min discussion]
11:10	General Discussion
11:30	Discussion on Good Practice Guidance Paper: Purpose and Structure (Thomas Stocker)
12:30	Lunch ( <i>NCAR Cafeteria</i> )
<b>POSTER SESSION II</b>	
13:30	Poster Session ( <i>Seminar Room Foyer</i> )
15:00	Break ( <i>Seminar Room Foyer</i> )
<b>BREAK-OUT GROUPS - PART B: Structure of Good Practice Guidance Paper</b>	
	BOG1: Methods [Chair: Dáithí Stone & Rapporteur: Mat Collins] ( <i>Damon Room</i> )
15:30	BOG2: Applications: From Global to Regional [Chair: Penny Whetton & Rapporteur: Wolfgang Cramer] ( <i>Directors Room</i> )
	BOG3: Feasibility, Implications, and Specific User Needs [Chair: Jerry Meehl & Rapporteur: Peter Stott] ( <i>Seminar Room</i> )
17:30	Reports from Break-Out Groups (BOG Chairs) ( <i>Seminar Room</i> )
18:00	Adjourn
18:15	<i>Shuttles depart venue for hotels</i>

Wednesday, 27 January 2010

*Shuttles depart hotels for venue (see schedule for details)*

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08:30 Summary Day 2; Introduction Day 3 (Plattner) (*Seminar Room*)

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**BREAK-OUT GROUPS - PART B Continued: Drafting of Bullets/Outline for Good Practice Guidance Paper**

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BOG1: Methods [Chair: Dáithí Stone & Rapporteur: Mat Collins] (*Damon Room*)

08:35 BOG2: Applications: From Global to Regional [Chair: Penny Whetton & Rapporteur: Wolfgang Cramer]  
(*Directors Room*)

BOG3: Feasibility, Implications, and Specific User Needs [Chair: Jerry Meehl & Rapporteur: Peter Stott] (*Seminar Room*)

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10:00 Reports from Break-Out Groups (BOG Chairs) (*Seminar Room*)

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10:30 Break (Seminar Room Foyer)

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**PLENARY SESSION III: Good Practice Guidance Paper (Chair: Thomas Stocker)**

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11:00 Plenary Approval of Executive Summary of Guidance Paper

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12:45 Closing Remarks and Next Steps (Qin/Stocker/ Barros/Field)

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13:00 End of Meeting

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13:15 *Shuttles depart venue for hotels*