

**10<sup>th</sup> Workshop**  
**on the Model Intercomparison Study for Asia**  
**(MICS-Asia)**  
**February 18 – 19, 2008**  
International Institute for Applied Systems Analysis (IIASA)  
Wodak Room  
A-2361 Laxenburg, Austria

**Draft Agenda**

**Monday, February 18, 2008**

- 09:00 Registration
- 09:15 Welcome to IIASA Leen Hordijk
- 09:25 Purpose of the meeting Markus Amann
- 09:35 Recent developments in EANET and further plans for modeling Hiromasa Ueda
- 10:05 Issues for air quality modeling in Asia Greg Carmichael
- 10:35 *Coffee break*
- 10:50 Introduction to EANET monitoring data and simulation works as Phase 2.x activity Tatsuya Sakurai
- 11:20 Activities of the Task Force on Hemispheric Pollution under the Convention on Long-range Transboundary Air Pollution Frank Dentener
- 11:50 ..... ?
- 12:20 *Lunch*
- 14:00 A long-term trend in VOC photochemical reactivity in Japan Akiyoshi Kannari
- 14:30 Evaluation of gaseous pollutants and source-receptor relationships for reactive nitrogen deposition in East Asia Meiyun Lin
- 15:00 The transport of air pollutants in Asia: A report on Thailand air quality modeling effort Vanisa Surapipith
- 15:30 *Coffee break, group photo*
- 16:00 Modeling study of aerosol distribution and direct radiative forcing over East Asia with a coupled regional climate/chemistry model Zhiwei Han

- 16:30 Sensitivity of secondary inorganic aerosol in Greater Tokyo to foreign and domestic emissions Hiroshi Hayami
- 17:00 Current regional air quality modeling activities in East Asia Joshua Fu
- 17:30 ... ? Jun Xu (cancelled participation)
- 18:00 *Adjourn to social event*

**Tuesday, February 19, 2008**

- 09:00 An example of meso-scale modeling of acidic snow over the Sea of Japan Toshihiro Kitada
- 09:30 Direct radiative forcing due to aerosols in Asia during March 2002 Soon-Ung Park
- 10:00 *Coffee break*
- 10:30 ..... ?
- 11:00 Development of an ensemble air quality forecast system for Beijing Olympic Game 2008 Zifa Wang
- 11:30 Air quality modeling activities of 3C-Star project in Pearl River Delta, China Yuanhang Zhang
- 12:00 Progress report on gas and PM modeling at regional and continental scales Karine Sartelet et al.
- 12:30 *Lunch*
- 14:00 Connecting Regional and Global Air Pollution Transport Tracey Holloway
- 14:30 Changes in Asian emission estimates over time Zbigniew Klimont
- 15:00 The recent update of the EDGAR emission inventory Frank Dentener
- 15:30 Interactions between air pollution control and greenhouse gas mitigation: findings from the GAINS-Asia project Markus Amann
- 16:00 *Coffee break* ????
- 16:30 Bus departure to Vienna