



Joint China-WCRP Symposium on “WCRP Plans and Priorities for Regional and Global Climate Research”

Agenda

(GuiBin Hall, Beijing Friendship Hotel, Beijing, China)

Monday, 16 July 2012

08h00 - 09h30 Welcome and overview (Chairs: G. Asrar, Chongyin Li)

Academician Guanhua Xu, Former Minister of Ministry of Science and Technology (Invited)

Academician Zhongli Ding, Vice President of Chinese Academy of Sciences (Invited)

Dr Guoguang Zheng, Administrator of China Meteorological Administration (Invited)

Prof. Antonio Busalacchi, Chair of Joint Scientific Committee for WCRP

Prof. Chongyin Li, Chair of WCRP-CNC

09h30 - 10h35 Core project presentations – SPARC (Chairs: D. Lu, G. Bodecker)

09h30 - 09h45 Recent progress of China Basic Research Project "Stratospheric processes and its impact on East Asia climate and weather"
- Academician Daren Lu, SPARC-CNC Chair

09h45 - 10h00 Tropospheric temperature response to ozone recovery in the 21st century
- Prof. Yongyun Hu

10h00 - 10h15 SPARC Chair: T. Shepherd

10h15 - 10h35 Discussions

10h35 - 10h55 Coffee/Tea break

- 10h55 - 12h00** **Core project presentations – CLIVAR** (Chairs: J. Hurrell and H.-J. Wang)
- 10h55 - 11h10 Seasonal climate prediction in China -
Prof. Hui-Jun Wang, CLIVAR-CNC Chair
- 11h10 - 11h25 East Asian summer monsoon variability - Prof. Riyu Lu
- 11h25 - 11h40 CLIVAR Co-chair: J. Hurrell or M. Visbeck
- 11h40 - 12h00 Discussions
- 12h00 - 13h00** **Lunch**
- 13h00 – 14h05** **Core project presentations – GEWEX** (Chairs: W. Dong and H. Wheeler)
- 13h00 – 13h15 Progress of ecohydrological modelling studies in China –
Prof. Xiaodong Zeng
- 13h15 – 13h30 The progress on the study of energy and water cycle over the Tibetan
Plateau area – Prof. Yaoming Ma
- 13h30 – 13h45 GEWEX Chair: K. Trenberth
- 13h45 – 14h05 Discussions
- 14h05 – 14h55** **Core project presentations – CliC** (Chairs: D. Qin and G. Flato)
- 14h05 – 14h20 Aerosols in glaciers in China and their climatic and environmental impacts
- Prof. Shichang Kang
- 14h20 – 14h35 CliC Chair: K. Steffen
- 14h35 – 14h55 Discussions
- 14h55 – 15h15** **Coffee/Tea break**
- 15h15 – 16h20** **Presentations on ocean-atmosphere interactions**
(Chairs: Q. Liu and J. Marotzke)
- 15h15 – 15h30 Northwestern Pacific Ocean Circulation and Climate Experiment -
Academician Dunxin Hu
- 15h30 – 15h45 Recent progress in studies of ocean-atmosphere interaction from China
- Prof. Lixin Wu
- 15h45 – 16h00 Progress on Chinese Indo-Pacific Ocean Observing for climate research
- Prof. Fan Wang
- 16h00 – 16h20 Discussions

- 16h20 – 16h50 Presentations by Chinese Centers** (Chair: Prof. Hong Liao)
- 16h20 – 16h30 Institute for Climate and Global Change, Nanjing University
- Academician Congbin Fu
- 16h30 – 16h40 College of Global Change and Earth System Science, Beijing Normal University – Prof. Wenjie Dong
- 16h40 – 16h50 Climate Change Research Center, Chinese Academy of Sciences
- Prof. Shuanglin Li
- 16h50 – 17h00 Center for Earth System Science, Tsinghua University – Prof. Hui Lu
- 17h00 – 17h40 Panel discussion with core project Chairs:**
Major challenges and how well WCRP is positioned to address them
Future of WCRP and Closing (A. Busalacchi)
- 19h00 Banquet hosted by CNC-WCRP
(Buses leave for the banquet at 18h30)