



WCRP/GEWEX Science Panel - CEOP (Coordinated Energy and water Observation Project)
&
Ev-K2-CNR Committee
With the collaboration of
Institute of Atmospheric Sciences and Climate (ISAC-CNR)
Organise the

1st Steering Committee Meeting
CEOP-High Elevations (HE)

16-17 April 2008

National Research Council, Padua Research Area (<http://www.pd.cnr.it/ENG/adrinfo.htm>)
Corso Stati Uniti,4 35127 Padova (Italy)

Agenda

Wednesday, 16 April 2008 - Chair: V. Ryabinin

13:00 Participants arrival

13:30 Welcome by National Research Council (*S. Silvano*)
Welcome by CEOP (*V. Ryabinin*)

13:45 Opening

- Meeting presentation (*G. Tartari*)
- Objectives and deliverables of the meeting (*K. Ueno*)

14:00 Brief self presentation by each participant (*All Participants*)

Introduction to HE Initiative

14:10 High Elevations as new CEOP Element (*G. Tartari*)

14:30 Scientific issues in high elevations areas (*K. Ueno*)

14:50 Discussion

15:30 *Coffee break*

Needs and opportunity to focus on the HE role in a global perspective

16:00 Water and Energy Cycle Studies in the Tibet/Himalayas (*K. Ueno & Y. Ma*)

16:20 Role of Cryosphere in Energy and Water Cycle over Dry Regions of Central Asia.
(*V. Aizen*)

16:40 The Climate Prediction Program for the Americas (CPPA) (*A. Mariotti*)

- 17:00 Climate and Climate Variability Along the Extra-tropical Andes Cordillera (*R. Garreaud*)
- 17:20 Climate and Cryospheric Changes Within the Trans-African Alpine Zone: Scientific Advances and Future Prospects (*S. Grab*)
- 17:40 High Mountain Stations for monitoring atmospheric compounds in Europe and Asia regions (*P. Bonasoni*)
- 18:00 Discussion
- 18:30 Adjourn
- 20:00 **Dinner**

Thursday, 17 April 2008 - Chair: V. Ryabinin

Objectives and activities of HE

- 09:00 Objectives of HE (*K. Ueno & G. Tartari*)
- 09:20 Contributions of ideas on objectives and activities of HE (*All Participants*)
- 10:00 Activities for implementation of scientific plan
- Steps and organization to complete scientific plan (*G. Tartari*) (10')
 - Contribution of HE to CEOP Phase II (*K. Ueno*) (10')
 - Reference stations for an HE network (*E. Vuillermoz*) (20')
- 10:40 **Coffee break**
- 11:10 General discussion (*All Participants*)
- 12:00 Final outlines (*E. Manfredi*):
- HE Secretariat
 - Web site
 - Future agenda of HE Steering Committee
 - First HE Workshop
 - Next Steering Committee Meeting
 - Editorial activities
- 12:20 Summary of the meeting (*G. Tartari*)
- Contribute to General CEOP Assembly (September 2008)
- 12:45 Closure (*V. Ryabinin*)
- 13:00 **Lunch**

15:30 - 18:00 C/o University of Padua, Aula Magna Galileo Galilei, Palazzo Bo

Opening Ceremony of: “**International Conference on Mountains as Early Indicators of Climate Change**”.

Organizers: UNEP Vienna Office, Ev-K2-CNR Committee, Padua University, EURAC Research.