Sunday April 27, 2014

16:30 - 18:30 GUIDED TOUR OF THE VIENNA MUSEUM OF NATURAL HISTORY and ice breaker reception
Herbert Summesberger and Mathias Harzhauser
Vienna Museum of Natural History

Monday April 28, 2014

08:30 - 08:45 WELCOME!
Günter Bloeschl
President of EGU

PRACTICAL INSTRUCTIONS FOR THE WORKSHOP
Carlo Laj
EGU Committee on Education

Chairperson: Carlo Laj

08:45 - 09:20 IPCC FIFTH ASSESSMENT RELEASED – CLIMATE CHANGE 2013: THE PHYSICAL SCIENCE BASIS
Thomas Stocker
Co-Chair IPCC Working Group I
University of Bern, Switzerland

09:20 - 10:00 CLIMATE INFORMATION FROM ICE CORES (PART 1)
Thomas Blunier
Center for Ice and Climate
University of Copenhagen, Denmark

10:00 – 10:30 COFFEE BREAK
Chairperson: Phil Smith

10:30 – 11:15  CLIMATE INFORMATION FROM ICE CORES (PART 2)
Valérie Masson-Delmotte
Laboratoire des Sciences du Climat et de l’Environnement
Gif-sur-Yvette, France

11:15 - 11:30  INSTRUCTIONS FOR THE POSTER SESSION EOS02
Eve Arnold
University of Stockholm, Sweden

11:30 - 12:00  GENERAL DISCUSSION AND QUESTIONS

12:00 – 14:00  LUNCH (SANDWICHES)

Chairperson: Francesca Cifelli

14:00 -18:00  HANDS-ON ACTIVITIES

Sally Soria-Dengg
GEOMAR Helmholtz Centre for Ocean Research
Kiel, Germany

Francesca Ugolini
Institute of Biometeorology-CNR
Firenze, Italy

Tuesday April 29, 2014

Chairperson: Stephen Macko

08:30 - 09:15  SPACE FOR CLIMATE: OVERVIEW OF ESA EARTH
OBSERVATION MISSIONS AND EXPLOITATION
PROGRAMMES
Francesco Sarti & Pierre-Philippe Mathieu
ESA-ESRIN, Frascati, Italy

09:15 - 10:00  CLIMATE CHANGE, OCEAN WARMING, LAND ICE MELT,
AND SEA LEVEL RISE
Anny Cazenave
LEGOS-CNES, Toulouse, France
10:00 – 10:30 COFFEE BREAK

Chairperson: Annegret Schwarz

10:30 – 11:15 THE GLOBAL CARBON CYCLE AND CLIMATE-CARBON COUPLING
Laurent Bopp
CNRS
Gif-sur-Yvette, France

11:15 – 12:00 OCEAN ACIDIFICATION AND ITS IMPACTS ON MARINE ORGANISMS AND ECOSYSTEMS
Lina Hansson
IAEA Environment Laboratories
Monaco, France

12:00 - 14:00 LUNCH (SANDWICHES)

Chairperson: Angelo Camerlenghi

14:00 – 15:00 THE CARBON CAPER
Phil Smith
John Innes Centre
Norwich, Great Britain

15:00-15:30 COFFEE BREAK

Chairperson: Eve Arnold

15:30 – 19:00 EOS2 – POSTER SESSION

Wednesday April 30, 2014

Chairperson: Angelo Camerlenghi

08:30 - 09:15 IMPACTS OF CLIMATE CHANGE ON AGRICULTURE
Bernard Seguin
INRA
Avignon, France

09:15 - 10:00 RECENT CHANGES IN ARCTIC ICE COVER FROM FIRST-HAND EXPERIENCE
Larry Mayer
10:00 – 10:30 COFFEE BREAK

Chairperson: Eve Arnold

10:30 – 11:15 IMPLICATIONS OF A CHANGING EARTH: OBVIOUS AND CASCADING
Stephen Macko
Department of Environmental Sciences
University of Virginia, USA

11:15 - 11:45 EDUCATIONAL ACTIVITIES AND PROJECTS OF EGU
Carlo Laj
EGU Committee on Education

END OF THE WORKSHOP!