





# ANDEX Workshop 22-24 october 2018 Room B07 – Faculty of physical and Mathematical Sciences Universidad de Chile. Santiago, Chile

#### Agenda

#### Monday, October 22

09:00 - 09:15 AM: Welcome & Introduction & Logistical Matters – P. van Oevelen, G. Poveda, R. Garreaud **Status of White Book** (9:15 - 12:15 PM) 09:15 - 09:35 AM Ch. 1: Geographical Context- R. Garreaud 09:35 - 09:55 AM Ch. 2: The Hydroclimate of the Andes - R. Garreaud 09:55 - 10:15 AM Ch. 3: Climate and Environmental Change - J. D. Pabón (Remote) 10:15 - 10:35 AM Ch. 4: High Impact Events - G. Poveda 10:35 -10:45 AM **Morning Break** 10:45 - 11:05 AM Ch. 5: Cryosphere of the Andes - M. Masiokas 11:05 - 11:25 AM Ch. 6: Observations and Data - R. Martínez 11:25 - 11:45 AM Ch. 7: Science Underpinning Sustainable Development - Poveda 11:45 - 12:15 PM Ch. 8: Actions and Challenges - Round Table 12:15 - 14:00 PM Light Lunch (On campus, provided by CR2) 14: 00 - 14:20 PM ANDEX - Pathways of Sustainability: Orographic Precipitation-Vegetation Interactions in the Tropical Andes as Hydrometeorological Services. Ana P. Barros, Duke University, USA (remote) 14:20 - 14:40 PM Cross-Cutting Issues - S. Solman

### **Knowledge Gaps and Relevance, Potential Activities, and Expected Outcomes.** (14:40 - 16:00 PM)

14:40 - 15:00 PM J. C. Espinoza

15:00 - 15:20 PM F. Dominguez

15:20 - 15:40 PM P. A. Arias

15:40 - 16:00 PM J. Molina

16:00 - 16:30 PM Afternoon Break

16:30 – 17:00 PM J. Cuxart (Lessons from PannEx)

17:00 – 17:30 PM J. Evans (Lessons from other RPH's)

17:00 PM Adjourn







## Tuesday, October 23

09:00 - 09:20 AM	Toward a sustainable management of Andean water resources: challenges and opportunities - W. Buytaert (Remote)
09:20 - 09:40 AM	Convection Permitting Models – Possibilities for ANDEX - K. Halladay (Remote)
09:40 - 09:50 AM	Climate, and hydrology along the Andes cordillera – Th. Condom
09:50 – 10:30 AM	ANDEX: A Hydroclimate Research Program for the Andes and a prospective GEWEX Regional Hydroclimate Project (RHP) G. Poveda
10:30 – 11:00 AM	Morning Break
11:00 – 12:00 PM	Identification of overarching themes, major research questions (what) Continuation work in two mobile groups (rapporteurs)
12:00 – 12:30 PM	Identification of overarching themes, major research questions (what) Presentation of results by rapporteurs of both groups
12:30 -14:00 PM	Lunch (Off campus. Tickets available for sale)
14:00 - 16:00 PM	First approach to implementation plans (how, where, who, and when, \$) Work in two mobile groups (selection of rapporteurs)
16:00 – 16:30 PM	Afternoon Break
16:30 – 17:30 PM	First approach to implementation plans (how, where, who, and when, \$) Presentation of results by rapporteurs of both groups
17:30 PM	Adjourn
18:30	Workshop dinner (Tickets available for sale)
Wednesday, October 24	
09:00 – 10:30 AM	GHP – ANDEX – INARCH Meeting
10:30 – 11:00 AM	Morning Break
11:00 – 12:30 AM	GHP – ANDEX – INARCH Meeting
12:30 - 13:30 PM	Light Lunch (On campus, provided by CR2)
13:30 – 17:00 PM	Visit to Andes foothills (sponsored by CR2 and Aguas Andinas)
17:00 PM	End of Workshop