





Water Cycle in a 1.5°C warmer world: interdisciplinary approaches

Joint Early Career Researchers Workshop

December 7th, 12.30-18.00, San Francisco, USA Location: Hyatt Regency San Francisco Embarcadero

Organised by: APECS, YESS and YHS

Supported by: WCRP & AGU, and under the auspices of the WCRP Climate Science Week*

Workshop programme

12:30-13:00	Registration of participants
13:00-13:20	Introduction to the workshop and the ECR Networks (YESS, YHS, APECS)
13:20-13:40	"Introduction to WCRP, its new strategic plan and future directions" By Prof. Dr. Detlef Stammer, Chair of WCRP Joint Scientific Committee (JSC)
13:40-14:40	Expert presentations by senior experts in line with the three workshop working groups (WG): WG 1). Fundamental Science: Interactions and feedbacks By Dr. Irina Sandu, ECMWF WG 2). Near-term predictions to projections and future evolution: Uncertainties By Dr. Markus Donat, Barcelona Supercomputing Center WG 3). Impacts and implications for Society By Dr. Ellen Bruno, University of California, Berkeley
14:40-15:00	Coffee break
15:00-16:15	Break-out session to discuss working group topics (in parallel) WG 1). Fundamental Science: Interactions and feedbacks WG 2). Near-term predictions to projections and future evolution: Uncertainties WG 3). Impacts and implications for society
16:15-16:35	Present outcomes of the break-out sessions to all participants
16:35-16:50	Formulate key messages/outcomes for WCRP symposium, including: 1) How our research can be integrated into the new WCRP Strategic Plan, and 2) How can the various ECR networks interact and collaborate more/better
16:50-17:00	Closing of workshop
17:00-18:00	Social event, drinks & bites served

