

CORDEX-CAM Report

Tereza Cavazos

2019

Organization of special sessions:

- Session A1: Uncertainties and added value. Co-chairs: Tereza Cavazos and Fredolin Tangang. ICRC-CORDEX 2019, International Conference on Regional Climate. 14-18 October, Beijing, China. <http://icrc-cordex2019.cordex.org/program/parallel-session-a-advances-in-regional-downscaling/>
- Paper-writing Workshop on the Analysis of CORDEX-CORE Climate Projections. ICTP, Trieste, 8-12 Apr 2019. Organizers: Xuejie Gao IAP, China, Tereza Cavazos (CICESE, Mexico), Erika Coppola (ICTP), Local Organizer: Filippo Giorgi. <http://indico.ictp.it/event/8653/>
- Session 31: Climate Change Scenarios in CORDEX Domains. Organizers: Tereza Cavazos, Cecilia Conde, and Landy Sánchez. Scenarios Forum 2019: Forum on Scenarios for Climate and Societal Futures. University of Denver, March 11-13, 2019. <https://www.scenariosforum2019.com/>

Participation in annual congress

- Cavazos, T. et al., 2019 (Invited talk, A54F-01): Regional modelling studies in the CORDEX-CAM (Central America, Mexico and Caribbean) Domain. AGU 2019 Annual Meeting, 13 December 2019, San Francisco, CA. <http://agu.confex.com/agu/fm19/meetingapp.cgi/Paper/512081>
- Luna-Nino R.B. and T. Cavazos, 2019: Inter-annual variability and trends of the subtropical jet stream over the CORDEX-CAM domain during 1980-2010. RAUGM 2019. 27 Oct-1 Nov 2019, Puerto Vallarta, Jal., Mexico.

2020 Planned activities

- May 2020: Associate visit to the ICTP in Trieste with Filippo Giorgi and his group.
- POCs CORDEX CAM/SAM: Conference on Regional Climate Modeling and Extreme Events over South America: Results from the CORDEX-Flagship Pilot Study / Lab training activity on how to use, interpret and compare the GCM/RCMs/ESD simulations (Under review).