



**IV International Conference on El Niño Southern Oscillation:
 ENSO in a warmer Climate
 16-18 October 2018. Guayaquil, Ecuador**



First announcement



GOAL OF THE CONFERENCE: To review the progress on the science of ENSO with a focus on examining the range of ENSO “flavors”, assess the existence of possible, and distinct precursors, and examine how the different oceanic and atmospheric processes that drive the different ENSO flavors and impact their predictability would vary in a warming world.

There will be 6 plenary sessions: i) ENSO observations, including paleodata and analysis of recent events; ii) ENSO dynamics; iii) ENSO and other modes of climate variability; iv) Modeling and prediction; v) Impacts and regional processes; vi) Climate information and sustainable development and future of climate and ocean science.

We plan to publish selected papers on a special issue of the *“International Journal of Climatology”*

KEY DATES: 15 July 2017 (Call for abstracts), 31 January 2018 (Call for selected papers), 30 April 2018 (abstract submission), 15 September 2018 (full manuscript submission)

Provisional List of sponsors:

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