

UPS professor presented her research on *El Niño* in an international conference

Sheila Serrano Vincenti, director of the UPS Environmental Modeling Research Center (CIMA, in Spanish) presented her research titled “*Extreme events of rainfall and temperature in Quito dm: an analysis of weather variability and climate change*” and “*Extreme events of solar radiation in Quito: a relation with temperature and climate change*” during the II International Conference on ENSO Sponsors: “Bridging the gaps between Global ENSO Science and regional processes, extremes and impacts”.

This international academic event was organized by the *El Niño* International Center (CIIFEN) with the support of the Secretary of risk management in Ecuador, the World Meteorological Organization, the Global Framework for Climate Services, the World Climate Research Programme WCRP and the *Comisión Permanente del Pacífico Sur CPPS* in Guayaquil from November 12 to 14.

The first research showed the situation of extreme rainfall and temperature in the city of Quito with projections for the next 20 years, while the second describes the extreme events of solar radiation in relation to the temperature and climate change.

For more information on the research visit:

<http://scholar.google.es/citations?user=aeQLUJAAAAAJ> y <http://cima.ups.edu.ec>