The **Puerto Rico Weather Camp 2013** is a summer experience hosted by the NOAA Center for Atmospheric Sciences at UPR Mayagüez (UPRM) and co-sponsored by the Caribbean Integrated Ocean Observing System (CarlCOOS, NOAA IOOS). In this residential camp students from public and private schools across the island explore the diverse academic and professional opportunities in the fields of meteorology, atmospheric sciences, and oceanography.

During the week, campers participate in workshops, interactive activities and trips to learn about diverse topics including the complex tropical weather and climate phenomena, the atmosphere and ocean connections, the impact of climate change in the Caribbean, atmospheric research, tools for ocean observation, and many others. Participants also get to interact with scientists, National Weather Service forecasters and administrators, Emergency Management officers, and TV weather broadcasters.

The Puerto Rico Weather Camp is held at the UPRM Department of Marine Sciences Field Station (Isla Magueyes) located in the vicinity of La Parguera, Lajas (southwestern Puerto Rico). Applicants must be rising sophomore, junior and senior by fall 2013 and be bilingual.

For information and listing of camps visit the site:

http://ncas.howard.edu/outreach/WeatherCamp/index.html.

## Past & present Weather Camp collaborators:

NOAA Educational Partnership Program

NOAA National Weather Forecast Offices San Juan, Puerto Rico & Miami

NOAA National Centers for Environmental Prediction

NOAA - Hurricane Research Division

**US National Ice Center** 

Univision de Puerto Rico (TV)

Department of Physics, Atmospheric Sciences and Meteorology Program at UPRM

American Meteorological Society of PR (student chapter)

Puerto Rico Seismic Network

Puerto Rico Space Grant Consortium

CoHemis – Center for Hemispherical Cooperation in Research and Education in

Engineering and Applied Science

University of Puerto Rico (Río Piedras & Carolina)

Additional Information and application: <a href="http://ncas.howard.edu">http://ncas.howard.edu</a>

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