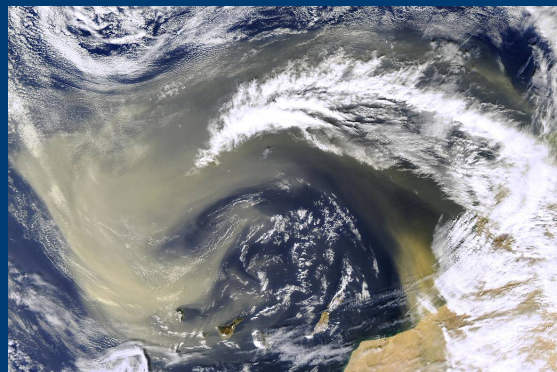


STUDENT INTERN OPPORTUNITY

Research in Dust, Clouds, Weather and Climate



Work Description:

Interns will work on scientific problems related to dust-cloud-radiation interactions and help conduct research using a variety of meteorological datasets. Along with data collection and manipulation, interns are encouraged to explore and analyze meteorological phenomena from the datasets, even to develop innovative solutions to a challenging, real-world project.

Requirements:

The internship seeks students with basic knowledge of mathematics, atmospheric science and programming skills (e.g. MATLAB, Python).

Saharan Dust Off Canary Islands
(image courtesy of NASA)

Mesoscale Meteorology Group, Department of LAWR, UC Davis

Our research focuses on dust and weather, severe weather, pollutant transport, numerical modeling and data assimilation.



Shu-Hua Chen

shachen@ucdavis.edu

Chu-Chun Huang

cchhuang@ucdavis.edu