

October Science Café **Citizen Science!**

**The Community Collaborative
Rain, Hail & Snow Network**

**Thursday, Oct. 17, 2013
6:00 p.m. - 7:00 p.m.
Arizona Science Center**

**600 E. Washington Street
Phoenix, AZ
(602) 716-2000**

Rain, rain, don't go away!

This event will showcase the collection of quality precipitation data in a dense network across the US. The talk will cover issues of quality control, recruitment and retention of observers, and the various ways in which the data is used.

Precipitation monitoring as education

The conversation will also explore how the network improves climate literacy and understanding of daily weather variability, as well as longer term climate trends. More details about the project can be found at cocorahs.org



Image credit: Doug Bradley Photography



Nancy J. Selover
State Climatologist
State Climate Office
Arizona State University

Nancy has worked at the State Climate Office since 1999, and has been observing Arizona weather since 1973. Her main research interests are in field data and instrumentation, urban climatology, the Southwest monsoon, and evaporation. She is the State Coordinator for CoCoRaHS, a network of citizen scientists who monitor precipitation.

Visit cns.asu.edu for more information

Science Cafés are free, informal discussions that bring together members of the community with university faculty to discuss how science and technology can change the future.

In the typical café, a scientist or researcher will speak for 20-30 minutes on a topic, with the rest of the time for the public to ask questions and present concerns.

In-service teachers receive 1 hour Professional Development for each Science Café attended.

The Center for Nanotechnology in Society at Arizona State University (CNS-ASU) facilitates the involvement of the general public in nanoscale research and development, to build new capabilities for understanding and governing the power of nanotechnology to transform society. CNS-ASU is affiliated with the Consortium for Science, Policy & Outcomes in the College of Liberal Arts and Sciences. CNS-ASU education and outreach activities are supported by the National Science Foundation under cooperative agreement #0937591.

