



# CNH: Acequia Water Systems Linking Culture and Nature

Supported by the National Science Foundation  
Dynamics of Coupled Natural and Human Systems Program

Winter 2012

## CURRENT EVENTS

### Travels

**Carlos Ochoa** gave an oral presentation at the "Reunion Conjunta de Produccion Animal y Menejo de Pastizales" in Chihuahua City on September 7-10. He also attended the International Meeting on Soil Hydrology in Salamanca, Spain on October 17-22.

### Outreach/Education

**Steve Guldán** gave a tour of the Alcalde site for academic visitors.

**Sam Fernald** attended a WSC workshop held in Las Cruces, NM.

**NM EPSCoR** approved funding proposal for 2012 Interdisciplinary Summer Short Course

### Publications

**Hurd, Brian**, and Mani Rouhi-Rad (Journal in review). "Estimating Economic Impacts of Changes in Climate and Water Availability," Climatic Change.

### Talks

**Jose Rivera**, "Acequias International: Comparative Irrigation Systems Around the World," Earth Science Seminar, Hydrology Program Lecture, Earth and Environmental Science Department, New Mexico Institute of Mining and Technology, Socorro, NM, November 28, 2011.

### Training

**Ken Boykin** gave an Automated Geospatial Watershed Assessment (AGWA) Tool Software Demonstration, Training Workshop, South Platte Spatial Database and Biodiversity Metrics Overview, 27-28 October 2011, Denver, CO.

### Conferences Attended

**22<sup>nd</sup> Annual EPSCoR Conference**, October 24-27, held in Coeur d'Alene, Idaho  
**AWRA Conference**, November 7-10, held in Albuquerque, NM  
**12<sup>th</sup> Annual Congreso de las Acequias**, held November 12 in Santa Fe, NM

### Products

**External Repository** for CNH project created:  
<http://aces.nmsu.edu/cnhacequia>



## FUTURE EVENTS

### Travels

**Sam Fernald** will be traveling to Costa Rica and Chile for continued research activities.

### Meetings

**Bi-annual CNH** meeting to be held in February 2012.  
**CNH IWG** to occur in February.

### Conferences

**2013 Global Workshop/Conference** work is in progress.

### Exhibit

**Creation** of an Acequia Exhibit with UNM Maxwell Museum in 2014 continues.

### Notices

The next issue will be sent in April so please submit *all current and future items* for the spring newsletter by March to Bobbie Jo Fossberg at: [fossberg@nmsu.edu](mailto:fossberg@nmsu.edu)

### Last Quarter

- NSF Annual Report Approved
- Bi-Annual CNH Meeting Held
- Water Scarcity News Story from KRWG
- Publication by Elizabeth Samson and Kenneth Boykin
- Acequia Culture International Lecture by Dr. Rivera