



United States Department of the Interior



NATIONAL PARK SERVICE  
Montezuma Castle National Monument  
2800 Montezuma Castle Highway  
Camp Verde, AZ 86322

AZ NPS Centennial

Parks in the Pines Birthday Bash

**Poster Symposium: Research through Partnerships**

Saturday, August 20, 2016; 10:00 AM – 5:00 PM

Flagstaff City Hall Parking Lot

## SCHEDULE

### **Anthropology 10:00-12:00**

Quantifying uranium transport rates and storage of fluvially eroded mine tailings from a historic mine site in the Grand Canyon Region

The Nation's Largest Mission 66 Infrastructure Project: The Transcanyon water line

Geoarchaeology of Dune Environments in Petrified Forest National Park

Construction Sequence of Montezuma Castle

Exploring Zooarchaeology at Mission Guevavi

Ethnographic Overview of Montezuma Castle and Tuzigoot National Monuments

Petrified Forest National Park 2016 Waterline Highlights

Landscapes and Cultural Meaning in Northern AZ: A viewshed analysis focusing on Ethnographic Meaningful places

Petrified Forest National Park Boundary Expansion summary: 2013-2016

Arches National Park Ethnographic Overview and Assessment

### **Ecology and Citizen Science 12:30-2:30**

Forest Health Restoration & Habitat Recovery in Southeast Arizona

The Grand Canyon Semester: A Grand Canyon size learning experience

Centennial BioBlitz 2016: Collection and identification of macroinvertebrates in and around Montezuma Well

Citizen-Based Acoustic Bat Monitoring Along the San Juan River

Hydrograph Analysis and Artificial Tracers in a Deep Karst Aquifer

Investigating Herbicide Mixtures for Buffelgrass Management

Effects of Wildland fire on lowland Leopard Frogs in Saguaro National Park

The Saguaro Census

Long-term Ecological Changes at Saguaro National Park

Protecting Natural Resources through Water Rights at Saguaro National Park

### **Wildlife 3:00-5:00**

Home, Home on the Range

CO-I Sequencing of an Undescribed Leech Species Found at Montezuma Well, Arizona

Hummingbird Banding and Research at Montezuma Castle National Monument

Wildlife Cameras at Saguaro National Park

Long-term Collaborative Rattlesnake Research and Monitoring Leads to Educational Opportunities for Visitors in the Verde Valley National Monuments

Removal of Non-Native Slider Turtles from Montezuma Well

Collaborative Surveys for Northern Mexican Garter snakes in Tavaschi Marsh, Tuzigoot National Monument

Aquatic Reptiles and Amphibians of Rincon Creek

Birds of Rincon Creek

2016 Summer inventory of Newly Acquired Land at Petrified Forest National Park

### **CONTACT**

Contact Krystina Isaac ([Krystina\\_Isaac@nps.gov](mailto:Krystina_Isaac@nps.gov)) with questions.