

THE PETROGLYPH

Newsletter of the Arizona Archaeological Society

Volume 56, Number 2

www.AzArchSoc.wildapricot.org

October 2019

UPDATE ON THE 2019 AAS STATE MEETING

October 25-27, Sedona, Arizona

***** THE REGISTRATION DEADLINE HAS BEEN EXTENDED TO OCT. 12 *****

The registration form and schedule for the state meeting is on page 3.

FIELD TRIP INFORMATION

FOR ALL FIELD TRIPS: Pick up directions and more information when you sign up. Bring lunch and water, hat and seasonal clothing, sunscreen, lightweight hiking boots or other preferred footwear, and hiking sticks, depending on the tour. Some tours to monuments or parks may require an entrance fee. A signed standard AAS Waiver is required from each participant. For more complete descriptions go to the AAS website.

Doren's Castle and Sycamore Canyon Field Trip, 8 a.m. Sunday

This field trip will be led by AAS member Jerry Ehrhardt. Since 2004 the Verde Valley Chapter has been conducting archaeological field surveys in and around the area of Sycamore Canyon to record prehistoric hilltop pueblos located and photographed by aerial reconnaissance. On this trip you will get a "windshield" tour of several of the hilltop pueblos, as well as a view of a racetrack site, and garden features and a plaza on the ground near Doren's Castle in Hackberry Basin; you will also have the option of hiking up to Doren's Castle.

Hackberry Racetrack Site Complex Field Trip, 8 a.m. Sunday

This field trip will be led by Don Keller, Museum of Northern Arizona. The Hackberry Basin is a rugged pocket of volcanic landscape located fourteen miles southeast of Camp Verde. You will walk around a mile or so within the site complex, over rocky volcanic landscape through mixed grassland, juniper woodland, and occasional hostile desert vegetation types. The racetrack site complex includes a long track feature situated on a relatively flat ridge at 4200 feet elevation, plus four single or double room features, three multi-room sites, a larger hilltop pueblo lacking defensive features, and a ceramic sherd cluster/garden area.

Honanki Heritage Site Field Trip, 9 a.m. Sunday

This field trip will be led by Friends of the Forest Docent and AAS member Paul Cooley. Paul will share his knowledge about this amazing Sinagua Cliff dwelling and pictographs from every culture that have ever passed through this area. The trail is a moderately difficult 3/4-mile loop over rocky terrain and will take about 1½ hours. The road into Honanki is a rough gravel road, but any SUV can make the trip.

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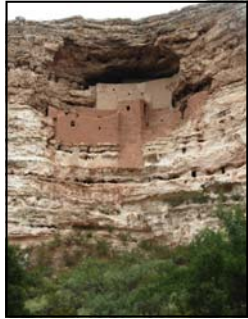
- 2: Upcoming Conferences
 - 3: Registration & Schedule
 - 4: Accommodations
 - 5: Chapter News
 - 10: Upcoming Events
 - 11: Chapter Meeting Schedule
- Next deadline is 5 pm,
Monday, Oct. 24**

Palatki and Honanki Heritage Sites

photo from www.archaeologysouthwest.org



... More on the 2019 State Meeting ...



Montezuma Castle Field Trip, 8 a.m. Sunday

This field trip will be given by National Park Service Archaeologists Matt Guebard and Lucas Hoedl. It will include a walking tour and discussion about the archaeology of the Montezuma Castle National Monument. Tour participants should meet at the Montezuma Castle Visitor Center at 8:00 a.m. Participants will walk less than 1 mile on paved trails. Please wear a hat, walking shoes and sunscreen. The tour should take approximately 2 hours.

Photo: Meghann M. Vance, Northern Arizona University Anthropology Labs, 2010.

Palatki Heritage Site Field Trip, 9 a.m. Sunday

This field trip will be led by Peter Pilles, Coconino National Forest Archaeologist. He will share the sequence of five Native American cultures at Palatki Red Cliffs based upon the styles of each culture's rock markings. The tour will begin at the Palatki visitor center at 9:45 a.m. and the hike will be approximately one mile total on rocky terrain. Please purchase a Red Rock Pass at the Palatki parking lot or put your Federal Interagency Pass on your car.

Salome Pueblo Field Trip, 8 a.m. Sunday

This field trip will be led by Keith and Jeannie Greiner, who led the systematic in-field recording of all sherds in 2015. Located approximately 16 miles from Camp Verde, the Salome Pueblo is a butte-top site consisting of 40 ground floor rooms with line-of-sight to sites in Hackberry Basin. Based on its rich ceramic assemblage, the site has been dated to AD 1200-1350. The trip will include an overlook of a racetrack site and view of Sycamore Canyon and a hilltop site with an interpretation by Jerome Ehrhardt and Dr. David Wilcox. Those who want to may climb up to the pueblo, but it is a steep climb with no defined trail. The roads are rough and high-clearance vehicles are recommended.



V Bar V Heritage Site, 9:45 a.m. Sunday

This Photography Documentation tour will be led by Friends of the Forest Volunteers and AAS members Spence Gustav and Jon Petrescu. Learn about the latest techniques of 3-D photography and strategies for documenting rock art with photography. We will meet at the V Bar V Heritage site at 9:45 a.m. Please purchase a Red Rock Pass for \$5.00 per vehicle at the V Bar V Parking lot or put your Federal Interagency Pass on your car. The hike is a 2/3-mile round trip on mostly level terrain and will take approx. 1½ hours.

UPCOMING CONFERENCES

Oct. 4-6: The *Southwest Kiln Conference*, Globe: *An Ancient Fire Rekindled*. Times TBA; free. This is an annual event focused on the art, science and technology of recreating the prehistoric pottery of the American Southwest. This year's conference will be held at Gila Pueblo, the Besh Ba Gowah archaeological site, and the Timber Camp Recreation Area of the Tonto National Forest. For more info: <https://www.swkiln.com/>.

Oct. 11-13: **21st Biennial Jornada Mogollon Archaeology Conference**, El Paso Museum of Archaeology, 4301 Transmountain Road, El Paso. Archaeologists working in the Jornada Branch of the Mogollon culture area of the American Southwest present their recent research during this conference. For more information contact Jeff Romney at 915-755-4332 or RomneyJK@elpasotexas.gov. Times and registration fees TBA.

Nov. 8: **2019 AAC Conference**, PGM, Phoenix. For info go to <http://www.arizonaarchaeologicalcouncil.org>

Jan. 30-Feb. 1: The **2020 Southwest Symposium Biennial Archaeological Conference** will be held at the ASU Tempe campus. For more info go to: <https://www.southwestsymposium.org>.

REGISTRATION DEADLINE: OCT. 12, 2019
Registration For the 2019 State Meeting in Sedona

NAME(S): _____
ADDRESS: _____
CHAPTER: _____ E-MAIL: _____

Price \$45 per person; non-members & spouses are welcome

Number of Attendees: _____ x \$45 each = \$ _____

AAS T-Shirt: Size (S, M, L, XL - circle one) _____ x \$18 each = \$ _____

AAS T-Shirt: Size (S, M, L, XL - circle one) _____ x \$18 each = \$ _____

Elks Lunch _____ x \$6 each = \$ _____

(3 beef tacos, 1 burrito, or 1 taco salad,
each with a side of beans)

Total = \$ _____

Make checks payable to VVCAAS

Mail to: AAS, P.O. Box 58, Sedona, Az. 86339

Includes Continental Breakfast: Pastries, Bagels, Coffee, Tea, Orange Juice, Water

DINNER MENU:

Chicken marsala	Fresh rolls/bread
Pasta w/sauce, meat or no meat	Desserts
Lettuce salad with tomatoes, etc.	Coffee, Iced Tea, Water

SCHEDULE FOR AAS STATE MEETING

Hosted by the Verde Valley Chapter

October 25-27, 2019

Friday, Oct. 25

10:30 am-Noon Directors' Meeting at the Sedona Public Library

Lunch can be 'brown bag' or we can have it delivered

2 & 3 pm Tours of Lowell Observatory, Flagstaff; admission charge

If you want to take a tour, contact Linda @ aplaceinthesun@commspeed.net
to be included. No need to stop in Sedona, go directly to the Observatory.

Evening Dinner will be on your own or as a group, TBD.

Saturday, Oct. 26 State Meeting at the Elks Lodge, 110 Airport Rd., Sedona

8:00-11:30 am Registration & Field Trip Signup

8:00-10:30 am Continental Breakfast (or as long as the food lasts)

8:30 am Silent Auction and Book Sale begins

10:30-11:30 am Business Meeting

11:30-12:30 pm Lunch at Elks Lodge (or on your own)

12:30 - 2:00 pm Time to check out the Silent Auction, Book Sale and Poster Session.

Several posters will be on display throughout the day.

2:00 - 4:00 pm Panel Presentation on Verde Valley Archaeology

4:00 - 5:30 pm Happy Hour

5:30 - 6:30 pm Dinner

6:30 pm Silent Auction and Book Sale ends

7:00 - 8:00 pm Address by Keynote Speaker Dr. Carla Van West

8:00 - 9:00 pm AAS Award Presentation & Silent Auction winners announced.

Sunday, Oct. 27 Field trips: Sign up on Saturday.

ACCOMMODATIONS FOR 2019 STATE MEETING

Hotels/Motels

Sedona:

- **GreenTree Inn**, 2991 W. SR 89-A, 928-282-9166; 2 double or 1 king, \$129 + tax + \$5 resort fee. 20 rooms are reserved for the AAS; **they will hold the rate until Oct. 11.** Mention AAS to receive the discounted rate. Pool, refrigerator, microwave; free hot breakfast. Conveniently located in West Sedona.
- **Andante Inn**, 2545 W. SR 89-A, 928-282-1533; 2 beds \$167.59 + tax

Village of Oak Creek:

- **Wildflower Inn**, 6086 AZ-179, 928-284-3937; 2 Queen beds, \$129 + tax (with 30% AAS discount)
- **Days Inn-Kokopelli**, 6465 AZ-179, 928-284-1100; 2 beds \$139 + tax (with 30% AAS discount)

Cottonwood:

- **The View Motel**, 818 S. Main St., 928-634-7581; \$95-98.
- **Super 8 Motel**, 800 S. Main St., 928-639-1888; \$80-90.
- **Best Western Cottonwood Inn**, 993 S. Main St., 928-634-5575; \$147-159.
- **Verde Valley Inn**, 1089 SR 269, 928-634-3678; \$159-189.
- **Lux Verde Hotel**, 301 W. SR 89-A, 928-634-4207; \$159.

RV/Camping:

Sedona:

- **RV Camping at Elks Lodge**, 110 Airport Rd (behind Elks Lodge). Only 7 spaces; First come - first served; Host on site; \$30 per night; Elec/Water.

Cottonwood:

- **Dead Horse State Park**, 928-634-5283; \$30-35 per night; Elec/Water/Dump; \$5 Booking Fee.

Dry Camping: Available on FR 525 (Off 89-A) between Sedona & Cottonwood.

Ninth Annual Verde Valley International Archaeology Day Gala

Theme: *Building a Legacy*

Saturday, October 19, 2019, Sedona Poco Diablo Resort

6 pm: Cocktails, Silent Auction, Wine Pull and Raffle

7 pm: Plated Dinner

8:30 pm: Special Guest Speaker Brian Fagan, Ph.D.

British-born and Cambridge University educated, Dr. Brian Fagan is widely regarded as the world's leading archaeological writer and has an international reputation as an author of influential books about major issues such as ancient climate change, the relationship between humans and water, past and present, and sustainability in ancient and contemporary subsistence level societies. His major recent titles include *Floods, Famines and Emperors*, a study of ancient El Niños, *The Little Ice Age*, *The Long Summer*, and *The Attacking Ocean*. He has also written *Elixir: A History of Water and Humankind* and *The Great Warming*, an account of the Medieval Warm Period. His latest book is *Fishing: How the Sea Fed Civilization*.

There will be a Silent Auction and a Raffle with many fine items as well as a Wine Pull: Fifty bottles of wine will be displayed and numbered in sealed wine gift bags. Numbered wine corks for \$20 each can be drawn for your winning wine. The value of each bottle will range from \$15 to \$50 with a chance to select a \$100 bottle.

Tickets are \$125 and are available for purchase.

Go to <http://verdevalleyarchaeology.org> for more information.

CHAPTER NEWS



Desert Foothills Chapter

September Meeting: Preservation Archaeologist Aaron Wright, Ph.D., presented *A Renewed Study of a Patayan Walk-In Well on the Ranegras Plain in Far-Western Arizona*. The Patayan cultural tradition is one of the least understood archaeological constructs in the Greater Southwest. While recognized nearly 90 years ago as a distinct assemblage of material culture traits centered on the lower Colorado River, research has been hampered by poor chronological control. Few Patayan archaeological sites have been excavated, and of those even fewer have yielded contexts amenable to absolute dating (i.e., radiocarbon or archaeomagnetic). A lack of stratified contexts compounds the problem.

Archaeologists have long heralded a site near Bouse, Arizona as a possible panacea for this “Patayan problem.” First described by the Gila Pueblo Foundation in 1928 as the westernmost Hohokam site because of a conspicuous “hollow mound” (i.e., a ballcourt), a test excavation in 1952 by Michael and June Harner exposed this feature as an eight-meter-deep walk-in well containing a variety of artifacts, namely thousands of sherds of Lower Colorado Buffware. Based on intrusive Hohokam ceramics, Michael Harner reported the well as infilled with stratified deposits. Unfortunately, an excavation report was never prepared, and the collections have consequently been “orphaned.” Moreover, the actual location of this site was lost to the archaeological community.

In 2015, Aaron began a renewed study of the Patayan walk-in well near Bouse, including its relocation and a thorough site documentation, a re-creation of the Harners’s excavation, analysis of the more than 6,000 artifacts recovered from the site, and the collection of radiocarbon dates from the well’s purported stratified deposits.

October Meeting: Ken Zoll presents *Prehistoric Southwest Infrastructure and Movement*. The movement of goods from one part of the country to another is an intriguing subject. Economics, religions and aesthetics furnished the driving force, with transportation a romantic intermediary. As trade plays such a lively part of our own lives, we may wonder about trade in the pre-Columbian past. Peoples of the Southwest and Mexico used various corridors for trade and as a communication network for hundreds of years before the arrival of European settlers. Ken discusses ancient trade routes that supplied the southwest Native American tribes with goods from Mesoamerica. Marine shells, parrots, macaws, chocolate and copper objects came from the south. In return, Southwestern peoples sent locally produced items south such as turquoise, peridot, serpentine, garnet and other semiprecious stones as well as pottery, salt, and earthen pigments. Many of these ancient trails are today’s modern highways.

On Sept. 25th, we joined Al Cornell on a Native Plant Walk/Hike in the Sedona area. While some plants are similar to the Cave Creek area, the hike was helpful in expanding our native plant knowledge with another unique area of the state.

Please renew your DFC membership for 2020 early. People are always busy and distracted at the end of the year with holidays and travel - avoid not being eligible for activities as the new year begins.

Chapter Web News: The web address for the chapter website is the best place for evolving DFC Chapter news and updates, www.azarchsoc.wildapricot.org/desertfoothills. If you are gone for the summer, taking a vacation anytime, or unable to attend meetings; this is an excellent information source. The chapter website slide show files are back up and running. PLEASE NOTE, the DFC 2020 membership renewal form is available on our chapter website.

Classes, Workshops, Special Events, Expanded Field Trips: Mary Kearney is the primary contact for classes, workshops, special events or trips at maryk92@aol.com and the only place to sign up or get more information. Please remember classes, workshops, and trips are open to current AAS members only with DFC members having priority. There is “no” registration on the day of the activity. There is “no” preregistration for any activity prior to formal announcement.

Oct. 22nd Knot-less Netting Class: Join instructor Albert Abril in a knot-less netting class. The class begins at 10 am and ends around 1 pm. Knot-less netting is one of the oldest ways of making textiles. The class is based on an Anasazi medicine bag found in a northeast Arizona location called Gourd Cave. Knot-less netting is a technique applicable to nets, textiles, and woven vessels. These basic techniques can be found as far away as Scandinavia, for example. Contact Mary Kearney for one of the 10 available classes at Maryk92@aol.com.

Nov. 5th Boyce Thompson Arboretum: Join the chapter on a trip to the Boyce Thompson Arboretum which brings together plants from around the world's varied desert environments displayed alongside unspoiled Sonoran Desert vegetation. This location rates 5-Stars on Google. The trip begins at 10 am so please allow adequate driving time. The event ends about 1 pm depending on group participation and questions. More details to follow with the formal announcement for signup. Contact Mary Kearney for signup and further questions after formal class announcement at Maryk92@aol.com.

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....More CHAPTER NEWS....

Nov. 20th Bashas' Art Collection: Join the Desert Foothills Chapter from 10 am to about 1 pm at the prestigious Bashas' Art Collection, at Bashas' Chandler Headquarters in the Zelma Basha Salmeri Gallery. The contemporary Western American and Native American collection is rated 5 stars on Google and features free admission with over 3,000 pieces. It is a rare gem that is often overlooked in the overall Phoenix Valley. Please allow adequate driving time and wear comfortable footwear. More details to follow with the formal announcement for signup. Contact Mary Kearney for signup and further questions after formal class announcement at Maryk92@aol.com.

--Roger Kearney



Homolovi Chapter

In August, the Homolovi Chapter had no meeting so that members could make the trek to Cloudcroft for the Pecos Conference instead. The chapter also supported Homolovi State Park in their annual Suvoyuki Day celebration, co-sponsored with the Hopi tribe.

On Sept. 11th we welcomed E. Charles Adams, Ph.D., who spoke on *The Origins of the Katsinas*. In 2019 he celebrates 50 years as an archaeologist in the Four Corners region. In 1991 the University of Arizona Press published his book, *The Origin and Development of the Pueblo Katsina Cult*. Archaeologists have learned a lot about katsina and other early Pueblo rituals and ceremonies since its publication, including important collaboration with Hopi and other Pueblo groups. In this talk, he gave us an update on this research and how his work in the Homol'ovi/Chevelon pueblos contributed to this new understanding.

Our regular chapter meetings are held on the 2nd Wednesday of the month at 7 pm at the Winslow Chamber of Commerce Visitor Center (Historic Lorenzo Hubbell Trading Post), 523 W. Second St in Winslow. Talks are free to the public. You can also join us and the speaker(s) for dinner at 5 pm at the Historic La Posada Turquoise Room (on your own tab).

--Sky Roshay



Little Colorado River Chapter

September: The Little Colorado River Chapter met on Monday, Sept 16th, to hear an AZ Humanities presentation by Jim Turner. Jim, a historian who recently retired from the AZ Historical Museum in Tucson, gave us an overview of the Arizona portion of the Four Corners area. He included the geology of the Colorado Plateau, the ancient civilizations who populated the area and more recent history including the Fred Harvey influence on tourism. The photography included in his presentation was spectacular and provided unique views of many familiar landscapes.

October: The Monday, Oct. 21st meeting will feature another AZ Humanities speaker, Deni Seymour. Deni's talk was scheduled earlier but was postponed due to inclement weather. Her talk on *The Apache and Their Horses* will begin at 7 pm in the Springerville Heritage Center. It will be preceded by a brief business meeting at 6:30 pm and dinner with the speaker at 5 pm at the Safire Restaurant.

For more information, contact Carol at 928-333-3219.

--Carol Farnsworth



Northern Arizona Chapter

Nov. 19th Meeting: The November presentation will be on *13,000 BP: Clovis Peoples in the Northern Southwest* by Francis Smiley, Ph.D. This presentation will summarize Clovis evidence across North America and present the new evidence for Clovis in the northern Southwest developed by Dr. Francis Smiley and his graduate students over the past eight years. The Clovis culture took North America by storm about 13,000 years ago. It was first discovered and identified as an ancient phenomenon as a result of archaeological work in the Southwest at Blackwater Draw in eastern New Mexico and at the Lehner and Murray Springs mammoth kill sites in southern Arizona. Clovis stone tool technology incorporates the range of flintknapping techniques found across the world and provides a fascinating platform for understanding virtually the entire human stone tool technology spectrum. Dr. Smiley will have a range of Clovis points, bifaces, and tools for hands-on examination by the audience after the presentation. The materials come from Dr. Smiley's vast cast collection in the NAU Lithic Casting, Research, and Teaching Laboratory in the NAU Department of Anthropology.

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....More CHAPTER NEWS....

We are still looking for a speaker for our Oct. 15th meeting.

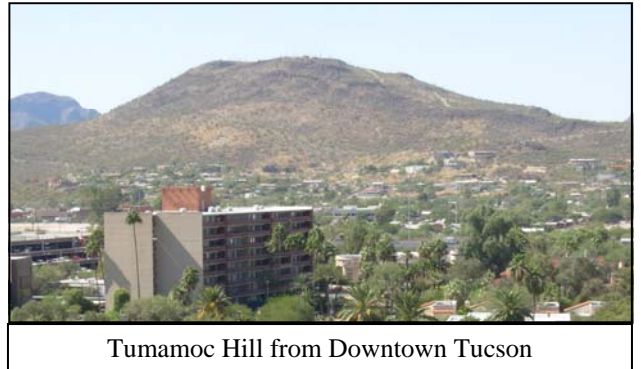
Chapter meetings are held at 7 pm in the Peaks' Alpine Room, 3150 N Winding Brook Road, Flagstaff, on the third Tuesday every month from September through June (except for December).

--Antoinette Beiser



Phoenix Chapter

Oct. 8th Meeting: The speakers for our October meeting will be Drs. Suzanne and Paul Fish, ASM, Tucson, who will talk about *Two Early Villages on Tumamoc Hill*. Tumamoc Hill is a trincheras site located just west of downtown Tucson. Before the appearance of red-painted pottery, early farmers of the Tucson Basin occupied two sequential villages on Tumamoc Hill. The preceramic Cienega phase village dates between 500 and 200 BC, toward the end of the Early Agricultural period. The residents constructed some, if not all, of the 1.9 km of massive summit walls and terraces on the hill. A central community room was reused in the later Tortolita phase village which had plain and red-slipped ceramics dating to about AD 500. Well-preserved foundations of just over 150 Tortolita phase houses reveal occupational groupings that foreshadow later Hohokam courtyard groups.



Tumamoc Hill from Downtown Tucson

Suzanne received her Ph.D. from the UA in Arid Lands Resource Sciences; she specializes in Hohokam archaeology, organization of non-state agrarian societies, regional settlement patterns, archaeological palynology, and Sonoran Desert ethnobotany and traditional agriculture, including prehispanic agave cultivation. She has published extensively on the archaeology and ethnobotany of the Southwest U.S., the archaeology of central and northwest Mexico, and on the shell mounds of coastal Brazil. Paul received his Ph.D. from ASU in Anthropology; he has studied the Hohokam tradition for over 40 years and has authored numerous publications on the prehispanic archaeology and traditional agriculture of the region. He has also conducted fieldwork and research in northwest Mexico, southern coastal Brazil, the U. S. Southeast, and the eastern Mediterranean. Both are Curators Emeriti of Archaeology at the Arizona State Museum, and Professors Emeriti in the School of Anthropology, University of Arizona.

Sept. 10th Meeting: We had a full house to hear our September speaker, Chris Loendorf, Senior Project Manager for the Gila River Indian Community Cultural Resource Management Program. His talk was titled *The Hohokam to Akimel O'odham Continuum: The Transition from Prehistory to History in the Phoenix Basin of Southern Arizona*. When Spanish missionaries first visited the Phoenix Basin in the 18th century, the middle Gila River was one of the few places in southern Arizona where sedentary irrigation farmers still lived. Yet since that time the relationship between the prehistoric population (the Hohokam) and the historic occupants (the Akimel O'odham or Pima) has been debated. Most research has focused on traditions that changed over time, a typical archaeological approach, while those that didn't change have been largely ignored. Extensive archaeological research provides compelling evidence for continuity in cultural practices over time, such as paddle-and-anvil pottery production, agricultural practices, projectile points, and house construction. The archaeological data also suggests that the population moved back and forth between the Salt River Valley and the Gila River Valley as changes in precipitation in the headwaters of the Gila and Salt rivers changed the amount of water available for irrigation. The stories also suggest that the population increased and declined several times, possibly in response to those changes.

Upcoming Meetings:

Nov. 12: John Langan, Aztec Eng., *Recent Excavations in the Eastern Papaguería*

Dec. 10: Todd Bostwick, VVAC, *Ankor and the Khmer Empire of Cambodia*

Jan. 14: Janine Hernbrode, ASW, *Patterns in Petroglyphs: Hints of the Hohokam Cosmology on the Landscape*

Upcoming Field Trips:

Oct. 12: Field trip to the Tonto National Monument and Cline Terrace Mound in the Roosevelt Basin. Contact Marie Britton (480-390-3491 or mbrit@cox.net) for more details and to be added to the list.

Jan 18: Cocoraque Ranch tour with Janine Hernbrode. \$25 fee. More information later.

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...More CHAPTER NEWS....

The Phoenix Chapter meets at 7 pm on the 2nd Tuesday of each month in the Community Room at the Pueblo Grande Museum, 4619 E. Washington St., Phoenix. We take the speaker to dinner at 5:30 pm at the Ruby Tuesday Restaurant on 44th Street and Washington just northwest of the museum. If you are interested in having dinner with the speaker, please call or email Marie (480-390-3491 or mbrit@cox.net) so that she can reserve a large enough table.

--Ellie Large



Rim Country Chapter

October Meeting: The guest speaker for our Oct. 5th meeting will be Charles "Butch" Farabee, Retired NPS Superintendent in ten different parks including Sequoia, Grand Canyon, Glen Canyon, Lake Mead, Death Valley, Yosemite, Glacier and Washington, DC. His presentation is titled *El Camino del Diablo, The Devil's Highway*. In Arizona, The Devil's Highway, now used mainly by the U.S. Border Patrol, traverses the Organ Pipe Cactus National Monument, the Cabeza Prieta National Wildlife Refuge, and the Barry M. Goldwater Bombing Range, with little sections of land owned by the State of Arizona and the U.S. Bureau of Land Management thrown in. Butch has driven this remote, four-wheel drive road six times, and will give us a part-history, part-travelogue, and part-informational overview of this fascinating but humbling area.

October Hike: Following our Oct. 5th meeting, chapter members will hike up to the Mogollon Rim off of Road 300. The hike is about a 3-mile round trip on mostly level ground to a prehistoric signal site overlooking Pine Creek Canyon. Members should bring their lunch, water, hiking shoes, sunscreen, hat, and walking stick (if needed).

Nov. 2nd Meeting: Pine resident Felicia French will talk about her completed hike on The Arizona Trail.

Our chapter meetings are held at 10 am on the first Saturday of the month from September through May in the Community Room of the Payson Public Library, 328 N McLane, Payson. Meetings are free and the public is welcome.

--Evelyn Christian



San Tan Chapter

Oct. 9th Meeting: Steve Hoza will speak on *German Internment Camps in and around the Queen Creek area*. A Phoenix native, Steve attended Glendale Community College before double-majoring in History and German at ASU. After graduation Steve worked for 4 years as assistant conservator at the Arizona State Archives in the Arizona State Capitol. Including the Capital museum, Steve has worked in Arizona museums for nearly 30 years. He has written two books on World War II history in Arizona and consulted on many other publications. Steve is currently the Archivist at the museum on the Salt River Pima-Maricopa Indian Community and is working on a publication on the obscure but important Native American historic battle called the "1857 Battle on the Gila River."

Oct. 12th Field Trip: Our chapter is hosting a fall field trip to the Tonto Basin area with our Advisor Chris Loendorf. Assuming the Monument is open, we will meet at 9 am at the Tonto National Monument Visitor Center where a Ranger will lead our group on a hike up to the Lower Ruin. Then Chris will lead a caravan over to the north side of Tonto Creek to visit the Cline Terrace platform Mound site. Prior to working at the Gila River Indian Community, he worked at this site and will talk about the excavations there. This portion will require a high-clearance vehicle and we can carpool from the Monument.



Cline Terrace as it is now (2019)

Please remember to wear good hiking shoes, lots of sun protection, plenty of water and possibly a snack. If time permits, we might visit another site nearby. Please contact Marie Britton at mbrit@cox.net or phone 480-390-3491 to reserve your spot on the tour. I have also invited the Phoenix chapter to join us, so let me know ASAP if you are interested in going on this tour.

Sept. 11th Meeting: At our first fall meeting, Jim Britton gave us an in-depth look at the excavations that took place in the Tonto Basin prior to the construction to increase the height of the Roosevelt Dam. Jim showed us exactly where the Tonto Basin is located and pointed out the locations of many sites on the Salt River side of the lake. He also gave us insights on three major sites and how they were constructed. He also made it clear for many of our members, who are new to archaeology, where our field trip will go.

...More CHAPTER NEWS....

Nov. 13th Meeting: Although our chapter meetings are usually held at the San Tan Historical Society Museum, for this meeting we will meet at **6:30 pm** in the Queen Creek Library, just up the street on the Ellsworth Loop at 21802 S. Ellsworth Rd., so that we can be out of the Library by 9 pm sharp!

We will be viewing a PBS movie, *Native America Episode 1: From Caves to Cosmos*. This is the first episode in a series of 8 and focuses on the deep roots of Native America. Who are America's First Peoples and how did they create their unique world? Answers emerge from Hopi Elders on a pilgrimage to sacred Chaco Canyon in the New Mexico desert, scientists examining ancient cave painting in the Amazon jungle, Chumash boat builders exploring their tribe's ancient migration legacy off the California's coast, and an archaeologist digging deep below a towering pyramid near Mexico City.

Come join us for many other activities taking place in and around Queen Creek. To learn more, contact Marie Britton at 480-391-3491 or email mbrit@cox.net. The San Tan Chapter meetings are usually held at the San Tan Historical Society Museum at 20425 S Old Ellsworth Rd in Queen Creek (on the corners of Queen Creek Rd and Ellsworth Loop Rd.) Parking is behind the museum. Go east on Queen Creek road and another sharp right into the rear parking lot. Presentations start at 7 pm; dinner with the speaker is at 5:30 pm prior to the meeting.

--Marie Britton



Yavapai Chapter

September Field Trips: Two dozen members of the chapter went on a three-day excursion in mid-September to northwestern New Mexico to visit Aztec Ruins National Monument, Chaco Culture National Historical Park and other archaeological wonders in the area. One particularly notable point of interest was the pictograph in Chaco that many believe depicts the supernova seen around the world in 1054 A.D., see image. The trip was organized by Yavapai Chapter members Betty Iwan, Marilyn McCarthy, and Cindy Hart. Artist and AZ Road Scholar Fil Kemanyama led our tours, presenting a unique Hopi perspective on the sites visited.



On Sept. 28th we will be visiting Salida Gulch to view the petroglyphs; in addition there will be a side trip to the old Charcoal Kiln in nearby Walker (https://en.wikipedia.org/wiki/Walker_Charcoal_Kiln). Future trips being considered are:

- Badger Springs
- Honanki (Sedona)
- Senator Mine

Details to be announced.

Chapter Meetings: We had planned to hear from Kathryn Turney about the displacement of Navajo families when the Wupatki National Monument was established. Unfortunately, she wasn't able to make it so we will reschedule. Speakers for the next two months are:

Oct 16: Sandy Lynch, Ph.D., Adjunct Curator of Anthropology-Sharlot Hall Museum, on *Gucci of the Prehistoric - Yavapai Baskets*.

Nov 20: Justin Parks, *Experimental Archaeology of Bows & Arrows*, with demonstration.

Note that our meetings have changed to Wednesdays but the time and place have not changed. Meetings will begin at 6:30 pm at the Smoki Pueblo at 147 N. Arizona Avenue in Prescott. Before-meeting dinners remain the same, gathering for dinner at 4:30 pm at Augie's, 1721 AZ-69, between McDonald's and Einstein Bros., in front of the Frontier Village Center.

Book Sale: Note also that we will continue our book sales at the general meetings. You can buy volumes or reports that might interest you or you can bring books from your collection to offer to other members. All proceeds will go to the chapter.

Willow Lake Pit Houses: The chapter is always in need of members to serve as docents at the pit houses that we look after at Prescott's Willow Lake Park. It is a great opportunity to show people with an interest in archaeology how smart you are! Not feeling all that smart? Our Education Chair, Warner Wise, will bring you up to speed. Email him today at warnewise@cablone.net.

--Ian Critchley

UPCOMING EVENTS

AAHS	Az Arch. & Hist. Society; UA Duval Auditorium, 1500 N Campbell Blvd, Tucson; az-arch-and-hist.org.
AIA	Archaeological Institute of America, www.aiacentralarizonasociety.wordpress.com
ASW	Archaeology Southwest, 300 N. Ash Alley, Tucson; 520-882-6946; archaeologysouthwest.org
HSP	Homolovi State Park, Winslow; west of AZ Hwy 87 northeast of Winslow; 928-289-4106; azstateparks.com/homolovi
MNA	Museum of Northern Arizona, 3101 N Fort Valley Rd, Flagstaff; 928.774.5213; musnaz.org/calendar/
OPAC	Old Pueblo Archaeology Center, 2201 W. 44th Street, Tucson, 520-798-1201; oldpueblo.org
PGM	Pueblo Grande Museum, 4619 E. Washington St., Phoenix; 602-495-0901; pueblogrande.com
SCRCA	Spur Cross Ranch Conservation Area, 44000 N. Spur Cross Rd, Cave Creek; maricopacountyparks.net

Oct. 1, 2-4 pm, Yavapai College Verde Campus, Clarkdale, Talk: **Ancient Southwestern Native American Pottery**. Free presentation by archaeologist Allen Dart for Clarkdale Historical Society in Building M, room 137, 601 Black Hills Dr., Clarkdale; cosponsored by Arizona Humanities.

Oct. 1, 5:30-7 pm, ASW, Tucson, Archaeology Cafe: **Why You Should Experience the Painted Rock Petroglyph Site** with Aaron Wright in The Loft Cinema, 3233 E. Speedway Blvd. Guests may purchase refreshments & snacks from the concession bar. Program begins at 6 pm in Theatre 1. Plenty of free parking!

Oct. 2, 6:30-8 pm, PGM, Phoenix, Talk: **Our River Stories: The Gila and the Salt** by artist Zarco Guerrero.

Oct. 4, 9-11 am, SCRCA, Cave Creek, **Hike: Exploring Spur Cross**. Join us for a two-hour introductory exploration of the conservation area. From its Hohokam prehistory and historic gold mining to the romantic days when Spur Cross meant vacation from a saddle, we explore the wonders of Spur Cross. (easy)

Oct. 5, 10-11 am, PGM, Phoenix, Hike: **Petroglyph Discovery Hike**. A family-friendly one-mile Hohokam petroglyph discovery hike at South Mountain led by a Park Ranger. Space is limited. \$6 fee, discounts for PGMA Members. Registration required by Oct. 4. Meet at Holbert Trailhead. Ages 8+.

Oct. 5, 13, 20, 27, 10 am-1 pm, HSP, Winslow, Tour: **Homolovi IV Pueblo Guided Tour**. Learn about the history of the oldest Homolovi Pueblo by touring this rarely seen site. Attendees will caravan in their own vehicles the 12 miles to Homolovi IV (last .25 miles is dirt road). Walking distance about .3 miles on uneven ground (easy trail). Tour limited to 15 people; reservations required; call 928-289-4106 to make your reservation, weather permitting.

Oct. 11, 8-10 am, SCRCA, Cave Creek, Ranger-led Hike: **Rock Art of Spur Cross**. The petroglyphs found in Spur Cross were created hundreds of years ago by the Hohokam people. Moderate difficulty. No dogs. No reservations required; meet at main trailhead where restrooms and picnic tables are located.

Oct. 12, 11 am, Amerind Museum, Dagoon, Book Signing and Talk: **Spider Woman's Children: Navajo Weavers Today** with Barbara Teller Ornelas, a fifth-generation weaver who grew up at the fabled Two Grey Hills trading post.

Oct 14, 2-3 pm, MNA, Flagstaff, **An Alternative History of America**. MNA artist-in-residence Ed Kabotie presents the an indigenous perspective to history through song, art and stories.

Museum of Northern Arizona, 3101 N Fort Valley Rd, Flagstaff, AZ 86001

Oct. 17, 6-8:30 pm, OPAC, Oro Valley, Dinner and Talk: **University Indian Ruin: A Classic Period Center in the Eastern Tucson Basin** by Professors Suzanne K. Fish and Paul R. Fish at El Molinito Mexican Restaurant, 10180 N. Oracle Rd., Oro Valley. Free. (Order your own dinner from the restaurant's menu at your expense.) Reservations must be confirmed before 5 pm on Oct. 17 at info@oldpueblo.org or 520-798-1201.

Oct. 17, 7-9 pm, PGM, Phoenix, PGM's 90th Anniversary: **The Story Continues: Pueblo Grande at 90**. Archaeological presentation by former City Archaeologist Todd Bostwick at 7:15 pm.

Oct. 19, 9 am-4 pm, PGM, Phoenix, Special Event: **International Archaeology Day**. Interpretive stations throughout the archaeological site, artifact show-and-tell stations, and crafts inspired by archaeology and southwestern cultures. Register for 2-for-1 tickets at pueblogrande.com or call (602) 495-0901.

Oct. 19, 9 am-Noon, PGM, Phoenix, Special Event: **Mudslinging Preservation Demonstration** on platform mound. City Archaeologist Laurene Montero celebrates by getting dirty with the volunteer preservation and mound stabilization group called "The Mudslingers." The Mudslingers meet on the 3rd Saturday of the month from 8-11 am from September to May (depending on the weather). Call 602- 495-0901 to volunteer.

Oct. 19, 10-12:30 pm, PGM, Phoenix, Hike: **Petroglyph Discovery Hike - Adventure Trek**. Enjoy a Park Ranger-guided petroglyph hike at South Mountain to a seldom-seen location. Recommended for experienced hikers (18+); uneven, rocky terrain. Limited to 8. \$12 fee. Register by Oct. 18. Meet at Geronimo Trailhead.

Oct. 19, 6:30-9:30 pm, PGM, Phoenix, Special Event: **Moonlight Over the Mound**. A gala featuring desert foods, indigenous performing artists, and a first look at the **Portal to the Past** sculpture/gate created by artist Zarco Guererro. Tickets are \$90 per person; available at moonlightoverthemound.com.

(Continued on page 11)

(Continued from page 10)

Oct. 20, 2-5 pm, PGM, Phoenix, Exhibit Opening: **Portal to the Past Grand Opening**. Entertainment by local storytellers, musicians, poets and dancers. Free.

Oct. 21, 7:30-9 pm, AAHS, Tucson, Lecture: **The Davis Ranch Site: A Kayenta Immigrant Enclave in Southeastern Arizona** by Patrick Lyons, ASM.

Oct. 24, 6 pm, AIA, Mesa, Lecture: **Who's your Mummy? Mummification as a Business in Late and Roman Period Egypt** by Jessica Kaiser. At Benedictine University Mesa, 225 E Main Street, Mesa.

Oct. 25, 10-11 am, PGM, Phoenix, Tour: **Guided Tour of the Park of the Four Waters** takes you through remnants of two prehistoric canals. \$5 in addition to museum admission; museum members free. First-come, first-served; space is limited. Sign up on day of tour.

Oct. 26, 10 am-4 pm, Amerind Museum, Dragoon: **Celebrating A:shiwi (Zuni) History, Art, and Culture**. A:shiwi teachers, artists, singers, and dancers will hold a day-long cultural celebration; \$10 per vehicle.

Oct. 26, 9 am-Noon, SCRCA, Cave Creek, **Hike: Hohokam Houses-the Ruins of Spur Cross**. A 2.5-mile hike introduces you to the rich archaeological history of the area. See evidence of prehistoric Hohokam dwellings and learn about their culture as we trek up to a mesa-top compound. Bring plenty of water. No dogs. No reservations required; meet at the main trailhead area where restrooms and picnic tables are located; moderate.

CHAPTER MEETING SCHEDULE

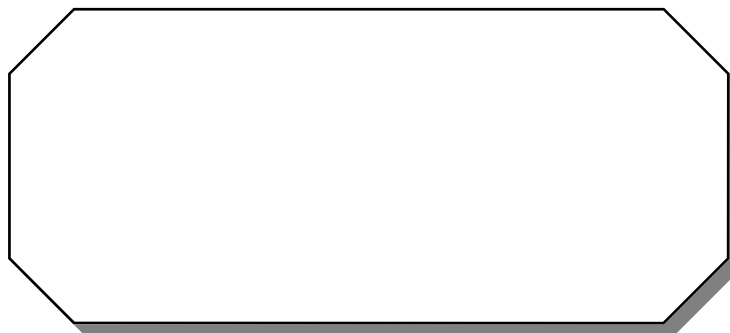
<u>Chapter</u>	<u>Location</u>	<u>Date & Time</u>	<u>Membership</u>
Agave House	Black Mesa Ranger Station Conf. Rm. 2748 Hwy. 260, Overgaard	4 th Wed., 6:30 pm	Era Harris 928-713-1282
Desert Foothills	The Good Shepherd of the Hills Community Building, 6502 E Cave Creek Rd., Cave Creek	2 nd Wed., 7 pm Sept. thru May	Glenda Simmons 928-684-3251
Homolovi	Winslow Chamber of Commerce 523 W. 2nd Street, Winslow	2 nd Wed., 7 pm	Karen Berggren 928-607-1836
Little Colorado River	Casa Museum, 418 East Main Springerville	3 rd Mon., 7 pm	Tony Contreras 970-210-3238
Northern Arizona	The Peaks "Alpine Room" 3150 N. Winding Brook Road Flagstaff	3 rd Tues., 7 pm Sept. thru Nov., Jan. thru June	Bob Malone 202-882-6918
Phoenix	Pueblo Grande Museum 4619 E. Washington, Phoenix	2 nd Tues., 7 pm Sept. thru May	Nancy Unferth 602-371-1165
Rim Country	Payson Library 328 N Mc Lane Rd, Payson	1 st Sat., 10 am	Dennis Dubose 541-921-7760
San Tan	San Tan Historical Society Museum Ellsworth & Queen Creek Roads Queen Creek	2 nd Wed., 7 pm Sept. thru May	Marie Britton 480-390-3491
Verde Valley	Sedona Public Library 3250 White Bear Road Sedona	4 th Thurs., 7 pm, Sept. thru May 3 rd Thurs., 7 pm, Nov and Dec.	Jerry Ehrhardt 928-282-1557
Yavapai	Pueblo of the Smoki Museum 147 North Arizona St., Prescott	3 rd Wed., 6:30 pm Sept. thru Nov., Jan. thru June.	Kent Hart yaskvh4488@ gmail.com



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OBJECTIVES of the AAS:

- To foster interest and research in the archaeology of Arizona
- To encourage better public understanding and concern for archaeological and cultural resources
- To protect antiquities by discouraging exploitation of archaeological resources
- To aid in the conservation and preservation of scientific and archaeological data and associated sites
- To serve as a bond between the professionals and the avocational non-professionals
- To increase the knowledge and improve the skill of members in the discipline of archaeology
- To participate in investigations in the field of archaeology and to put the information so obtained into published form
- To publish a journal and such monographs as the publications committee deems appropriate

PUBLICATIONS

<i>Ellie Large, Petroglyph Editor</i> Nancy Unferth, <i>Chapter News ed.</i> thepetroglyph2@cox.net	<i>Bill Burkett, Arizona Archaeologist Series Editor</i> azarched@azarchsoc.org
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Webmaster - Position Vacant

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