

THE PETROGLYPH

Newsletter of the Arizona Archaeological Society

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MARCH IS ARCHAEOLOGY AND HERITAGE AWARENESS MONTH

Although the State Historic Preservation Office is not playing a coordinating role, a number of fun and informative tours, lectures and activities for the public will be available across the state. The SHPO has put together a calendar of events submitted by friends and colleagues. To download it, go to <https://azstateparks.com/archy> and click in the box next to "For the Current List of Events."

Not all Archaeology Month events are listed in the calendar. You will find more listed in the Upcoming Events on pages 9 and 10. Individual chapters also have special events planned: see the San Tan Chapter's announcement on page 6 and the Verde Valley Chapter's event info on pages 6 and 7.

The Sonoran Symposium in Ajo features four archaeological talks on both March 10 and 11. See the box on page 11. For more information or to register, go to <https://www.sonoransymposium.com>.

Just a couple of reminders: Since members who forgot to renew were dropped from the membership in the middle of February, you may start receiving complaints about members missing their March Petroglyph. Remember that Letters of Intent to nominate someone for either of the AAS Archaeology Awards are due by April 15.

Enjoy attending the various archaeology events around the state in this beautiful Arizona month of March!

--Ellie Large, Chair



PUEBLO GRANDE MUSEUM
Ancient Tech Day
March 14, 2020 | 9 am - 3 pm | FREE
4619 E Washington St. Phoenix, AZ 85034
www.pueblogrande.com | 602-495-0901
Arizona Archaeological Society Pueblo Grande Museum Auxiliary

Ancient Technology Day at Pueblo Grande Museum March 14 from 9 am to 3 pm - Free All Day!

Visitors can throw an atlatl, weave their own cloth, and sample roasted agave slow-cooked the traditional way. Artists will demonstrate archery, pottery-making, shell jewelry-making, weaving and more! Free arts and crafts activities available for the kids! Enjoy cultural, historic, and technology demonstrations and artifact show-and-tell stations throughout the day.

All activities and Museum admission are FREE for the day courtesy of the Tohono O'odham Nation! Visit pueblogrande.com or call 602-495-0901 for more information about this event.

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**Next deadline is 5 pm,
Tuesday, March 24**

Arizona Historic Preservation Conference, June 16-18, 2020 DoubleTree by Hilton Hotel, 2100 South Priest Drive, Tempe

The conference boasts two full days of programming geared to professionals in the fields of historic preservation, archaeology, cultural resources management, architecture, and planning. Members of the public involved in historic preservation and archaeology through volunteer activities and non-profit or state and local board and commission membership are also welcome.

To register go to <https://register6.net/AHPC/>

CHAPTER NEWS



AGAVE HOUSE CHAPTER

January Meeting: Our January speaker was our very own Richard Gonsalves. Growing up in Snowflake, Arizona, Richard has always enjoyed the outdoors. He has hiked and picnicked in Northern Arizona his whole life and has always wondered what the petroglyphs were all about. Since retirement he has been able to spend more time looking for petroglyphs and their meanings. His talk on *Recent Finds: Emerging Stories in Petroglyphs* explored his quest. No one really knows what the petroglyphs mean but some new and different ideas about them are coming out. Petroglyphs in the American Southwest tell many stories from astronomical to cultural and may have connections to the Aztec and even the Chinese. This was an exciting talk with fabulous pictures.

--Era Harris



Desert Foothills Chapter

February Meeting: John Welch, PhD, presented *Building a Model for Community-Based Archaeological Resource Protection: The White Mountain Apache Experiment*. Despite several generations of countermeasures, looting and grave-robbing continue to damage and desecrate cultural resources across the U.S. and around the world. Native American Indian tribes value cultural resources as ancestral footprints and wellsprings of community identity, as well as data sources. For this reason, and because cultural resource sites are not partitioned from living communities on tribal lands because they are on federal and state lands, tribes are disproportionately threatened and impacted by archaeological resource crime. New means and methods are being developed in close partnership with the White Mountain Apache tribe to prevent, investigate, and remediate looting in one of Arizona's most beautiful and important cultural resource regions.

While the preceding was certainly covered in detail, it was not over-elaborated. This presentation would be excellent for site stewards as well as provide great insight into the complexities of successes or failures of conservation efforts in any environment. The history of these efforts has put this Apache location at the forefront of self-service protection because they realize the government is not going to fulfil all the necessary needs for ultimate success. The presenter openly asked for suggestions, at any time, that might help fortify efforts. The question and answer session ran out of time and dialog continued after the meeting closed.

Feb. 11th Day Trip to Tuzigoot National Monument and Arizona Copper Mining Museum. The copper museum was a particularly pleasant surprise for all.

Feb. 22nd Workshop on Primitive Rattle Gourds with instructor Arturo Ramirez, who is Apache and Southern Ute. Arturo teaches rattle-making using Arizona-grown gourds, Arizona deadfall handles, New Mexico pheasant feathers, and anthill pebbles from such locations as Chaco Canyon, Chimney Rock, Pottery Mound and Paquimé, as well as several other significant cultural areas.

If you would like to order a DFC name badge, the cost is \$20. Contact Mary Kearney at maryk92@aol.com for more information. Our members have requested new badges for a while, so this is your chance!

March 11th Meeting: Andy Seagle presents *Tim's Cave: The Discovery and The Story*. A college professor and photographer, Andy shares an event that testifies to the deep connections of the human experience. As his older brother Tim (an archaeologist) was dying, a defining event in both their lives was beginning. Andy's later discovery of Tim's Cave in the Sedona area gives back to the study of the Colorado Plateau, as well as mirrors the love and shared experiences of these brothers. The events include unique archaeological discoveries, an encounter with "pot-hunter" activity, posthumous reunion of friendship with a highly respected archaeologist in the Coconino County National Forest Service (Peter Pilles), and a birthday present that began an improbable cascade of Sinagua archaeological serendipity from a 1991 helicopter flight. Family, friendship, community, and fate came together in an amazing tale developed around prehistoric people's evidence found in Arizona leading to the discovery of Tim's Cave, recognition, and subsequent crime law enforcement investigations!

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Chapter Web News: The best place for evolving DFC Chapter news and updates is our chapter webpage, www.azarchsoc.wildapricot.org/desertfoothills. The chapter slide-show is back up and running. Please Note: the DFC 2020 membership renewal form is available on our chapter website.

Classes, Workshops, Special Events and Expanded Field Trips: Mary Kearney (maryk92@aol.com) is the primary contact for classes, workshops, special events or trips and the only place to sign up or get more information. 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 and no preregistration prior to formal announcement.

Day Trip Thursday, March 12th to the Museum of Northern Arizona and Lowell Observatory. The first stop is MNA which has outstanding exhibits on various topics. The one of great interest for our group is the "Tim's Cave exhibit" after hearing Andy Seagle's presentation at the March 11th meeting. The tour limit is 12 AAS/DFC members with priority given to Desert Foothills Chapter members. More details after signing up at maryk92@aol.com.

--Roger Kearney



Homolovi Chapter

Because of the potential for winter storms and hazardous driving conditions, our chapter did not meet in January or February. Our meetings resume on March 11th, with a presentation by Richard Gonsalves, the president of the Agave House Chapter on ***Recent Finds: Emerging Stories in Petroglyphs***. Richard is a lifelong resident of Snowflake, Arizona, and a longtime student of petroglyphs and their possible meanings.

Homolovi Chapter meetings are the second 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. All talks are free and open 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

This month the Little Colorado River Chapter was pleased to host Sara Stauffer's presentation of ***Figurines, Pithouses and Trade*** about the Fremont Culture of Utah. Sara is an archaeologist with the US Forest Service in our area. We learned that the Fremont included subunits of Great Salt Lake, Emery, Uinta, Snake Valley, and Ivy Creek, which were in turn differentiated by the temper used to form their ceramics.

Next month, on March 14th at 1 pm, we are celebrating Arizona's Archaeology Month with a program about Lindbergh's flying trip to our area viewing archaeological sites during the 1930s. Also, our resident archaeologist Ester Morgan is scheduling a field trip for members on June 20th, and some volunteer work on old CCC sites around Pinetop. Tony (tony@anthonyraycontreas.com) will have the information about these items as the time arrives.

--Earl Cochran



Phoenix Chapter

March 10th Meeting: Allen Dart will present ***The Antiquity of Irrigation in the Southwest***. Before AD 1500, Native American cultures took advantage of southern Arizona's long growing season and tackled its challenge of limited precipitation by developing the earliest and most extensive irrigation works in all of North America. Agriculture was introduced to Arizona more than 4,000 years before present, and irrigation systems were developed in our state at least 3,500 years ago. This presentation provides an overview of ancient irrigation systems

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in the southern Southwest and discusses irrigation's implications for understanding social complexity. This presentation is made possible by the AZ Speaks program, the longest-running and most popular program of Arizona Humanities, a statewide 501(c)3 non-profit organization and the Arizona affiliate of the National Endowment for the Humanities.

Allen Dart is a Registered Professional Archaeologist, earned his BA and MA degrees in Anthropology from the University of New Mexico and the University of Arizona, and has worked in Arizona and New Mexico since 1975. He is the executive director of Tucson's nonprofit Old Pueblo Archaeology Center, which he founded in 1993 to provide educational and scientific programs in archaeology, history, and cultures. He has been an Arizona Humanities speaker since 1997.

Feb. 11th Meeting: Gregory McNamee presented *The Gila: River of History*. He briefly reviewed its path, six hundred miles long from its source in the mountains of southwest New Mexico to its confluence with the Colorado River above Yuma. The Gila River was an important avenue for the movement of birds, animals, plants, and peoples across the desert for millennia. Many cultures sprang up on its banks, and millions of people depend on the river today, whether they know it or not. His presentation drew from Native American stories, pioneer memoirs, the writings of modern naturalists such as Aldo Leopold and Edward Abbey, and many other sources. The Gila River supplied the water for the Hohokam irrigation canals at Casa Grande and Snaketown and for their O'odham descendants, who supplied wheat to the pioneers in the 1800s, and had to cease farming when farmers upstream diverted all of the water from the river. It was an interesting presentation with a good Q&A session afterwards.

Book Sale: Please collect any books, posters, maps, etc., that you want to donate and bring them with you - along with cash or checks to buy more books! We will set up the room in the afternoon and we should be able to get into it soon after 6:30 pm. We have already received a generous donation of about 40 archaeology books and pamphlets from Don Schuldes in memory of his wife, Marilyn Schuldes, who was a long-time member of the Phoenix Chapter.

Raffle: We will also be selling raffle tickets for the Acoma pot - you can buy tickets for the raffle before and after the evening's presentation. The winning ticket will be drawn at the April 14th meeting - and you don't have to be present to win.

Reminder: Only AAS members can go on field trips! Renew today if you haven't already. Download the Phoenix Chapter membership page from <https://azarchsoc.wildapricot.org/Phoenix> and mail the form and your check to the address shown, or you can renew and pay online using AffiniPay or a debit or credit card on the AAS website. Logon to www.AzArchSoc.org, click on Membership under About Us, and follow the instructions.

Upcoming Events:

- TBR: The *Baby Canyon Field Trip* will be rescheduled and those who signed up will all be on the list.
- April 14: Ron Parker, author of *Chasing Centuries: The Search for Ancient Agave Cultivars Across the Desert Southwest*; with books available for purchase.
- April 18: *Loy Butte Area Pictographs Hike* led by Wayne Swart; near Honanki, outside Sedona. Meet at the Sedona Library at 8 am. Limited to 15; email Eric Feldman at feldbrain@gmail.com for more info.
- May 12: Don Liponi, photographer and editor of *La Rumorosa: Rock Art Along the Border, Volume 2*, with books available for purchase.

Phoenix Chapter Meetings are held 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

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Rim Country Chapter

February Meeting: Ralph Burrillo shared information about depictions and uses of fossils by Native Americans in the Four Corners region. We learned that the Utes used trilobites in stone jewelry, and that Zuni viewed fossils as serving a calendric function. It also appears that more prehistoric artifacts, such as Clovis points, were traded, ending up thousands of miles from where they were created. Split-twig figurines found in the Grand Canyon may relate to the extinct Harrington mountain goat, whose bones and horns have been found in the Four Corners area. Dinosaur petroglyphs are often found in caves and cliff dwellings where there are fossilized footprints of dinosaurs found on the ledges above. It also appears that “discoveries” attributed to white explorers were often located by asking Native tribes whether there was “anything interesting” in the area. These cultures knew of these paleontological sites first, and shared them with explorers. After the meeting, which was again very well attended, at least a dozen intrepid explorers went to the Paleo site on Hwy 260, to locate their very own fossils..



A handful of fossils!

March Meeting: Our March meeting will be on March 7th at 10 am at the Payson Senior Center, 514 W Main Street. This will be our regular meeting place from now on. The community is welcome to attend. Our guest speaker will be Janine Hernbrode, whose talk is on *Patterns in Petroglyphs: Hints of the Hohokam Cosmology*. She will share information from her 15 years of rock art recording at four major petroglyph sites in Southern Arizona, locating 16,000 glyphs in settings apart from the daily life of the Hohokam people. The connection between these images and Native American belief systems will be explored. Ms. Hernbrode is an independent rock art recorder and is on the board of Southwest Archaeology. Along with Dr. Peter Boyle, she received the 2019 Society of American Archaeology award for outstanding avocational archaeologist. She is also the leader of the Rock Band, a group which is working with the State Historic Preservation Office to currently record rock art in the Tucson Mountain District of Saguaro National Park.

After the meeting, a members-only hike may take place to a petroglyph site, depending on the weather. If you are not a member and wish to join, membership is \$35 a year for an individual, \$40 for a family.

--Chris Tetzloff

San Tan Chapter

Our Feb. 12th Meeting was to feature Monica King, Education Curator for the Huhugam Heritage Center; unfortunately she called shortly before the meeting to tell us she had been sick and couldn't make it to our meeting. Jim Britton graciously agreed to speak to our group and gave his Chaco Canyon presentation. He had put this talk together many years back; it was based on our trip there in 1992. He had many insights and facts about the site and gave us a detailed looked at Chaco Canyon.

March Meeting: The guest speaker for our March 11th meeting will be Jacob Butler, a member of the Salt River Pima-Maricopa Indian Community. Jacob is Onk Akimel O'Odham, he has lived within his community his entire life. The title of his talk is *The Salt River Pima Maricopa Indian Community Garden*. He will describe what they do and how they work with their people within the SRPMIC to reintroduce traditional foods through home gardens and garden related activities. He will have some examples of the traditional seeds they are keeping in their seed bank and a few other material examples to show during the presentation. Their garden is a little different from most community gardens; it was created and is managed by the community and is utilized as a venue to promote traditional activities with an emphasis on growing food.

Jacob is the Community Gardens Coordinator for the SRPMIC. He has worked for his community in the Cultural Resources office for the past 15 years. He previously worked as the Cultural Resource Specialist and was the



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primary contact for the section 106 government-to-government consultation for the tribe, and has worked with many indigenous communities across the country during his time as the Community Garden Coordinator. He is currently serving as a board member for the non-profit Native Seed Search.

San Tan Chapter meetings are 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. For more information, call Marie Britton at 480-390-3491 or email mbrit@cox.net.

--Marie Britton

INVITATION TO ARIZONA ARCHAEOLOGY!

Saturday, March 28th, 10 am - 2 pm

Join the **San Tan Chapter of the Arizona Archaeological Society** at the San Tan Historical Society Museum at 20425 S Old Ellsworth Rd., Queen Creek for a host of activities and demonstrations and a talk at 1 pm on ***Hohokam & Salado Archaeology Along the US 60 Near Superior*** by Jay Franklin, Director of Cultural Resources, EcoPlan



DEMONSTRATIONS

OF:

- Adobe Brick Making**
- Fire Starting Tools**
- Pottery Making**
- Flint Knapping**
- Weaving**



Verde Valley Chapter

We will have three special events in honor of *Archaeology Month*. Please mark your calendars and show your support with your attendance.

March 7th: *Field Trip to the V-Bar-V Heritage Site* starting at 9:30 am (this is a follow-up to the Feb. 22nd Sedona Library presentation). It is open to all who would like to attend. Meet at the V-Bar-V. There will be a Naturalist from the Arizona Natural History Association with a **Bone Box**, a collection of bones and pelts from the native animals of the Verde Valley that participants can try to identify, including touching them; kids should like that. If the V-Bar-V is still closed for repairs, it will be rescheduled for another date.

March 12th: Arizona Humanities Speaker Evangeline Parson-Yazzie will give a presentation of *The Navajo Long Walk (1863-1868): Through the Eyes of the Women*. This presentation will be held at the Mary D. Fisher Theatre from 1:30-2:30 pm and is a **FREE** presentation for all in honor of Women's History Month & Archaeology Month. Tickets can be obtained at the Mary D. Fisher Theatre box office between 10 am and 3 pm, on their website (<https://sedonafilmfestival.com/>), or at the door. Seating is limited and you must have a ticket to attend.

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March 26th: In lieu of our monthly chapter meeting, author and photographer Larry Lindahl will give a presentation on *Exploring Ancient Sedona* at the Mary D. Fisher Theatre from 1:30-2:30 pm at a cost of \$10 per person. Larry will also have signed books for sale. Tickets can be obtained at the Mary D. Fisher Theatre box office between 10 am and 3 pm, from their website (<https://sedonafilmfestival.com/>), or at the door. Seating is limited and you must have a ticket to attend.

Chapter Picnic, April 19th: Starts at 11 am in Dead Horse Ranch State Park in Cottonwood. This event will feature games such as Horseshoes, Croquet and the Bean Bag Throw, as well as some table games. We have reserved a big ramada with the bathrooms a stone's throw away and a huge flat field for our games. The Chapter will pay for the hamburgers and brats, with all the trimmings. Please bring a dish to share and whatever you want to drink. There is a \$7 fee per vehicle at the gate unless you have a State Park Pass. In order to assure that we have enough meats, please RSVP by April 15th to Linda at aplacethesun@commspeed.net or call 928-451-4790 if e-mail doesn't work. Camping is available by reservation or you can take your chances at the gate, as well as cabins for rent. Horseback riding will be available on Saturday, April 18, at a reduced rate, so a one-hour ride is \$58, plus tip. If you are interested in the horseback ride, please let me know by April 4th so I can reserve the horses. This event is open to all AAS members. Guests must be accompanied by a member.

Monthly chapter meetings begin at 7 pm in the public meeting room at the Sedona Public Library, 3250 White Bear Rd. in West Sedona. Upcoming speakers are:

April 23rd: Paula Beall, **Pathways of the Ancients.**

May 21st (3rd Thursday): Dr. Ron Liponi, *New Patterns in Rock Art of the Borderlands Wilderness.*

--Jon Petrescu



Yavapai Chapter

Field Trips: Our next field trip will be on Feb. 29th when Dan Fout will lead a hike to an interesting site west of Prescott near Skull Valley. It includes one huge, walled enclosure (about 40' x 80') with half of its 6' walls still intact, plus an exterior structure with an unusual double circle of stones inside. Several long double-stacked walls with fill, protect the site's ridgeline approach. The site is located on a hilltop offering a magnificent 360° view of high desert wildlands.

The last half-mile or so of the drive to the base of the hill requires a high-clearance four-wheel-drive vehicle followed by a hike of about 0.3 miles up a steep cow path over loose rock to the site itself. It is classed as "Strenuous" on the chapter's hiking scale. We will meet on Arizona Avenue in front of the Museum of Indigenous People (formerly the Smoki) at 10 a.m. on the 29th to car pool.

Extended field trip April 9th-11th: We have arranged for expert-guided explorations of Hidden Cove Park with more than 300 petroglyphs and a century-old ranch; Lyman Lake State Park's petroglyphs and Rattlesnake Point Pueblo; the Casa Malpais Museum and site in Springerville; and the Little Bear Archaeology site in Greer. A block of rooms will be available at a special price at the Best Western in Holbrook. The trip will finish in Springerville, so make reservations at the hotels or campsites of your choice soon. There is a \$30 fee for the trip, members who sign up will receive more information in the weeks ahead; call Jhane Mareello at 928-273-3648 after noon or email her at jemareello7@outlook.com to reserve a place.

Chapter Meetings: Our meetings take place on the third Wednesday of the month at 6:30 pm in the Pueblo Room at the Museum of Indigenous People at 147 N. Arizona Avenue in Prescott. There is also a pre-meeting dinner, gathering at 4:30 pm at Augie's, 1721 AZ-69 (between McDonald's and Einstein Bros. in front of Frontier Village Center in Prescott).

The chapter's home base and longtime partner has recently changed its name from the Smoki Museum to the Museum of Indigenous People. Museum Executive Director and YCAAS Member Cindy Gresser told us the

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history of the Smoki's formation and provided stories and details on its buildings and architecture. She also gave us a fascinating walking tour of the current museum: it's well worth a visit if you haven't done so already.

Upcoming speakers are:

March: Richard Ryan on *Ice Age Arizona - Plants, Animals, and People*

April: Terry Robbins on *the AZ Site Steward program*

Further down the line we are hoping to arrange talks on Archaeology in the Prescott National Forest, Ceramics, and Bears Ears. Dates to be determined.

Book Sales: We continue to hold our book sales at the general meetings. You can buy books and reports that might interest you or you can bring your own books to offer to other members. All proceeds go to the chapter.

Willow Lake Pit Houses: Recent publicity in the local Prescott newspaper resulted in a spike in visits to the site; about three dozen people visited following the article. We welcome potential docents for the site; if you are interested contact Warner Wise. On the topic of publicity, Warner and our president Andy Christenson are scheduled to appear on PVTV Channel 56 (Prescott Valley's official cable TV channel) for two weeks beginning on March 7th. They will be talking about the chapter and encouraging residents of the area to learn more about the prehistory of the area by joining. For information on the TV program, go to <https://www.pvaz.net/423/PV-TV---Channel-56>.

Museum of Indigenous People: The special exhibit entitled *The Daughters of Turtle Island: A Tribute to Native Women* is still running.. On March 20th and 21st the museum will be hosting its *Annual Navajo Rug and Indian Art Auction*. A preview will be held in the Pueblo Building at 5 pm on March 20th, with additional previews at 9 am on the 21st. The auction starts at noon Saturday. More info is always available on the museum's webpage (<https://www.museumofindigenouspeople.org/events>).

--Ian Critchley

UPCOMING CONFERENCES

SAA 85th ANNUAL MEETING, Austin Convention Center, Austin, Texas, April 22 - 26. The meeting will be held at the Austin Convention Center and the Hilton Austin. Events are scheduled at both locations. Advance Registration opened in mid-December. Go to www.saa.org/annual-meeting/registration-info for more information and to register.

ARCHAEOLOGICAL SOCIETY OF NEW MEXICO ANNUAL MEETING, Sagebrush Inn Conference Center, Taos, May 8-10. To register go to www.taosarch.org/asnm2020.

2020 PECOS CONFERENCE, Mancos, Co. August 6-9; registration opens April 2020. www.pecosconference.org

GUIDE TO UPCOMING EVENTS

- AAHS Az Arch. & Hist. Society, UA ENR2 Bldg, Rm S107; az-arch-and-hist.org
- AIA Archaeological Institute of America, www.archaeological.org.
- ASW Archaeology Southwest, 300 N. Ash Alley, Tucson; 520-882-6946; archaeologysouthwest.org
- CGRNM Casa Grande Ruins National Monument, 1100 W. Ruins Drive, Coolidge; 520-723-3172
- CSP Catalina State Park, 11570 N Oracle Rd, Tucson; 520-628-5798; azstateparks.com/catalina
- LPRP Lake Pleasant Regional Park, 9345 N. Overlook Road, Peoria; 928-501-1703; maricopacountyparks.net
- 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
- RMSHP Riordan Mansion SHP, 409 W. Riordan Rd., Flagstaff, 928-779-4395
- RRSP Red Rock State Park, 4050 Red Rock Loop Rd, Sedona, 928-282-6907; azstateparks.com/red-rock
- SCRCA Spur Cross Ranch Conservation Area, 44000 N. Spur Cross Rd, Cave Creek; maricopacountyparks.net
- STMRP San Tan Mtn Reg. Park, 6533 W. Phillips Rd, Queen Creek; 480-655-5554; maricopacountyparks.net
- VVAC Verde Valley Archaeology Center, 385 S. Main St., Camp Verde, 928-567-0066; verdevalleyarchaeology.org
- WTMRP White Tank Mtn Reg. Park, 20304 W. White Tank Mtn Rd, Waddell; 623-935-2505; maricopacountyparks.net

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UPCOMING EVENTS

- March 3, 5:30-7 pm, ASW, Tucson, Archaeology Cafe: *Seeking the Future in the Past: What the Fossils of Utah's Grand Staircase-Escalante National Monument Can Tell Us about our Future* by Christa Sadler. Free lecture 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!
- March 4, Noon, CGRNM, Coolidge, Lecture: *Three Generations of the American Indian Boarding School Experience* by Dr. Evangeline Parsons Yazzie, Professor Emerita of Navajo at NAU. In the Visitor Center theater
- March 4, 6:30-8 pm, PGM, Phoenix, PGMA Talk: *The Apache Puberty Ceremony, Called the Sunrise Dance* by Carol Sletten, a writer and illustrator whose work reflects her fascination with the American West.
- March 5, 7 pm, ASM, Tucson, Talk: *Ladies of the Canyons* by author Lesley Poling-Kempes, who will show historic photos and discuss the research journey that became her celebrated book, *Ladies of the Canyons: A League of Extraordinary Women & their Adventures in the American Southwest*. In CESL 103. Free.
- March 6, 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 the restrooms and picnic tables are located.
- March 7, 9-11 am, OPAC, Tucson: *Vista del Rio Archaeological Site Tour* led by archaeologist Allen Dart. Free; co-sponsored by Vista del Rio Residents' Association at the Vista del Rio Cultural Resource Park, 7575 E. Desert Arbors St. (at Dos Hombres Road). Reservations required by 5 pm March 5. 520-798-1201 or info@oldpueblo.org.
- March 7, 1 am-Noon, Hassayampa River Preserve, Wickenburg, Talk: *Keeping History Alive: Museum Collections* with Preserve Supervisor and archaeologist Jessica Bland and Ranger Eric for a fascinating look into how historical artifacts are curated and the recent revolutionary advancements in preserving our history. To register, call the Preserve Visitor Center at 928-684-2772. Located at 49614 U.S. Hwy. 60.
- March 7, 7 pm, RMSHP, Flagstaff, Lecture: *Archaeological Adventures in Saving the Past for the Future on the Old Kaibab* by archaeologist Neil Weintraub. He will discuss his most memorable adventures and challenges from 30 years of working with volunteers, partners, and tribes to conserve and preserve the rich history of the Kaibab National Forest.
- March 8, 1-3 pm, PGM, Phoenix: *Drop-In Discovery on Sonoran Desert Conservation*. Discover the efforts of McDowell Sonoran Conservancy through hands-on activities and interaction with a representative from the organization to find out about how you can help. Included with paid admission; children under 17 free on Sundays.
- March 9, 18, 26 at 9 am, Catalina State Park, Tucson: *Romero Ruins Adventure Walks*. Join Park Ranger Jack as he leads a tour of the Romero Ruins Trail, where the whole family can learn about the history and mystery surrounding the Hohokam's largest ruin site in the park. 11570 N Oracle Rd, Tucson, 520-628-5798, or azstateparks.com/catalina.
- Mar. 10, 6:30-8 pm, VVAC, Camp Verde, Lecture: *Sinagua Meteorites from Meteor Crater* by VVAC Executive Director Ken Zoll. Ken has been working in conjunction with ASU's Center for Meteorite Studies on meteorites found at Native American ruins in the Verde Valley and beyond. In the Camp Verde Community Library. *An Arizona Archaeology and Heritage Awareness Month Lecture*. This talk is free and open to the public.
- March 12 & 26, 9-11:45 am, WTMRP, Waddell, Walk: *Waterfall Trail Archaeology Walk*. Join park volunteer Chris Reed on this easy 2-mile walk to go back in time. Use your senses of sight, hearing, touch, and smell to discover the evidence of human history along the Waterfall trail. Please leave your dog at home. Meet at the Waterfall trailhead.
- March 14, 9 am-3 pm, PGM, Phoenix, *20th Annual Ancient Technology Day*. Visitors can try their hand at throwing an atlatl (spear), weaving their own cloth, and sample roasted agave slow-cooked the traditional way. Artists will be on hand to demonstrate how people used various technologies such as archery, pottery, shell jewelry, weaving and more! *An Arizona Archaeology and Heritage Awareness Month Event*.
- March 14 & 15, 9:30 am-5:30 pm, ASW- *Booth 444 at Tucson Festival of Books*. Stop by our booth to meet our team members, be amazed by Allen Denoyer's flintknapping skills, and pickup issues of Archaeology Southwest Magazine.
- March 15, 2-3 pm, LPRP Discovery Center, *Desert Arts and Crafts - Making Petroglyphs*. Learn about the history of petroglyphs in the region while you design and create your own. Questions: Call Ranger Cody at 602-506-9557.
- March 15, 1 pm, RRSF, Sedona, *Archaeology Hike*: Come hear the fascinating story of the Native American Sinagua culture, pre-Columbian people who lived and traveled in Red Rock State Park. The hike will last about 1½ - 2 hours, with an elevation gain of some 250 feet, along easy to moderate trails and may begin with a short presentation in the theater. Hike is included with park entrance fees. Questions: 928-282-6907.
- March 16, 7-8:30 pm, AAHS, Tucson, Lecture: *Technologies of Capturing Color: Paint Practice and its Analysis in the U.S. Southwest* by Kelsey Hanson. In ENR2, 1064 E Lowell St.

UPCOMING EVENTS cont.

March 19, 6:15-7:45 am, WTMRP, Waddell: **Sunrise Hike: Blackrock Long Loop** (1½ miles). Watch the sunrise from a viewpoint, experience the Sonoran Desert as it awakens, and see ancient petroglyphs along the trail. Please leave your dog at home; meet at Area 4. Bring your camera! And don't be late – the sun won't wait!

March 19, 10-10:45 am, PGM, Phoenix: **Behind the Scenes Tour** with Curator. Join collections staff for a "behind the scenes" tour of the lab, storage, and archival areas not open to the public. Space is limited, register at front desk on day of tour. \$5 fee in addition to Museum Admission. Discounts for Museum Members.

March 19, 6-8:30 pm, OPAC, Oro Valley, Dinner & Talk: **Subjective Color in Mimbres Black-on-white Pottery** by archaeologist Dr. Stephanie M. Whittlesey at Karichimaka Mexican Restaurant, 5252 S. Mission Rd., Tucson. Presentation is free; order your dinner from the restaurant's menu at your expense. Dinner at 6 pm, presentation about 7 pm. Reservations must be requested and confirmed before 5 pm March 18 at info@oldpueblo.org or 520-798-1201.

March 19, 8 am-Noon, OPAC, Tucson-Marana: **Spring Equinox Tour of Los Morteros and Picture Rocks Petroglyphs Archaeological Sites** with archaeologist Allen Dart. Departs from near Silverbell Road and Linda Vista Blvd. in Marana. Contact OPAC at 520-798-1201 or info@oldpueblo.org for info on cost and reservations; payment required by 5 pm March 17.

March 21, 8-11 am, PGM, Phoenix: **Mudslinging on the Mound**. PGM needs volunteers to sling mud and help preserve the past. Mudslinging is a stabilization technique for earthen structures like the platform mound at Pueblo Grande. Call the museum at 602-495-0901 to RSVP as a volunteer. No experience required, just be sure to bring some water, a hat, your sunscreen and a desire to play in the mud.

March 21, 7 am-12 pm, SCRCA, Cave Creek, Hike: **Elephant Mountain Fortress Hike**. Join us for a 7-mile, 5-hour roundtrip trek into the backcountry to one of the premier archaeological sites on the conservation area. Participants need to be in good condition and familiar with hiking on primitive trails. Bring at least 2 liters of water. Wear a hat and dress in layers. No dogs.

March 22, 8-11 am, 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.

March 24, 5 pm, AIA-Tucson: Lecture on **The Fate of Classical Antiquities in the Nazi Era** by Dr. Irene Bald Romano in UA's Haurly Room 129, 1009 E. South Campus Drive.

Archaeology Southwest/University of Arizona Preservation Archaeology Field School Southwestern New Mexico, May 25 - July 5

This unique 6-week program provides students with an opportunity to learn excavation, survey, experimental archaeology, and laboratory methods in a beautiful, remote, and archaeologically exciting part of the Southwest. Undergraduates will receive a stipend to support their attendance through the NSF's Research Experiences for Undergraduates program. **Applications due March 6**. For more information, go to <https://www.archaeologysouthwest.org/things-to-do/field-school/>.



REVEALING ARTIFACTS: NEW EXHIBIT AT ASU

This new exhibit focuses on the Roosevelt Lake area and the continued analyses of those collections by Dr. Katherine Dungan and others at ASU. It features artifacts and images from these collections, specifically highlighting new research with Roosevelt Red Ware pottery as an example of the research potential of the collection.

The exhibit is located in the Innovation Gallery, School of Human Evolution and Social Change building, the 3rd building on the right south of College Ave and University. The exhibit will be available from 9 am to 5 pm, Monday through Friday, through May.

SONORAN SYMPOSIUM, Sonoran Desert Inn and Conference Center, Ajo, March 9–12

March 10

Prehistoric Food Production, Acquisition and Use:

- Prehistoric and Historical Period Agricultural Strategies in the Western Papagueria (Rankin and Doyel)
- Sustainability and Resilience in the Sonoran Desert: Lessons in food production from the Hohokam (Schaafsma, Rodriguez and Lincoln-Babb)

Sites in the Southwest - Case Studies:

- Imperiled Archaeological Sites on Cabeza Prieta National Wildlife Refuge (Martyneec and Martyneec)
- The Pierpoint Site: A Thirteenth Century Elevated Site near Gila Bend, Arizona (Doyel)

March 11

Ritual and Belief:

- The Pinacate geoglyphs: thoughts on the earth (Ramirez)
- Labyrinth Glyphs of the America Southwest: Origins and Antiquity (Astroth)

Prehistoric Icons & Shell Jewelry Production:

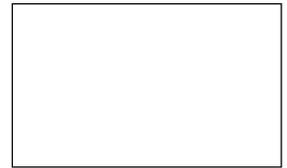
- The use of shell ornaments at Early Agricultural Sites in the Tucson Basin (Virden-Lange)
- Birds, Lizards, and Bighorns: The Hohokam and Their Animal Icons (Gregonis)

CHAPTER MEETING SCHEDULE

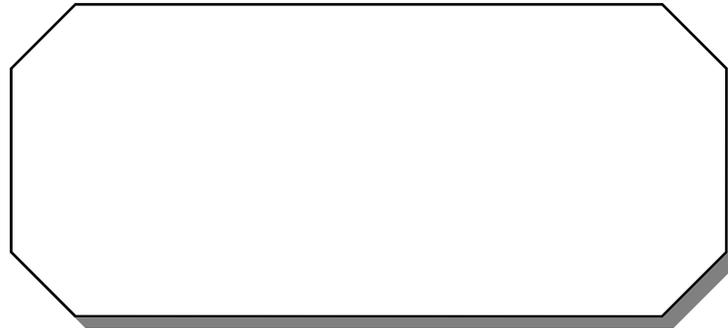
<u>Chapter</u>	<u>Location</u>	<u>Date & Time</u>	<u>Membership</u>
Agave House	Black Mesa Ranger Station Conf. Rm. 2748 Hwy. 260, Overgaard	4 th Wed., 6:30 pm	Era Harris 928-713-1282
Desert Foothills	The Good Shepherd of the Hills Community Building, 6502 E Cave Creek Rd., Cave Creek	2 nd Wed., 7 pm Sept. thru May	Glenda Simmons 928-684-3251
Homolovi	Winslow Chamber of Commerce 523 W. 2nd Street, Winslow	2 nd Wed., 7 pm Sept. thru Dec., March thru June	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	Vicki Caltabiano 480-730-3289
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 20425 S Old Ellsworth Rd. Queen Creek, Az 85142	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.	Tom Cloonan 206-849-8476
Yavapai	The Museum of Indigenous People 147 North Arizona St., Prescott	3 rd Wed., 6:30 pm Sept. thru Nov., Jan. thru June.	Scott Sutton 503-320-7396



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 Thank you!



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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 editor</i> thepetroglyph2@cox.net	<i>Bill Burkett</i> <i>Arizona Archaeologist Series Editor</i> azarched@azarchsoc.org
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Webmaster - Position Vacant

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