
THE PETROGLYPH

Newsletter of the Arizona Archaeological Society

Volume 55, Number 8

www.AzArchSoc.wildapricot.org

April 2019

LETTERS OF INTENT ARE DUE FOR THE 2019 AAS PROFESSIONAL & AVOCATIONAL AWARDS

If you haven't already submitted a **Letter of Intent** to nominate someone for the AAS Professional Archaeologist or the AAS Avocational Archaeologist Award, please do so by **April 15**. Since the awards may only be presented once, please check the list of past recipients on page 2 before submitting a letter of intent or making a nomination. Also, please advise us if your Chapter will not be submitting a nomination this year.

For the **Avocational Award**, look around your chapter. We have many members who deserve to be honored by their peers and it is a great way to remind your membership that our society appreciates what they do.

The **Professional Award** recognizes contributions to the AAS for the advancement of archaeology in Arizona. It is a way for AAS to show its high regard for contributions by professional archeologists.

Nomination letters need not be long; the nominee's name and a short description of what he or she did to be nominated will suffice. If your chapter submitted a nomination in the past and the nominee was not selected, you may submit it again this year. Letters of Intent are due on **April 15** and the Nomination Deadline is **June 1**.

Please send your Letters of Intent and/or questions to Sylvia Lesko at: sylvialesko4@gmail.com or Sylvia Lesko, 205 Shearwater Dr., Rio Vista, CA 94571.

--Ellie Large, AAS State Chair

UPDATE ON THE 2019 STATE MEETING, OCT. 25-27, SEDONA

- Friday, Oct. 25: Directors' Meeting from 11 am to 12:30 pm in the Sedona Public Library, 3250 White Bear Rd. Later in the afternoon there will be a trip to the Lowell Observatory and/or the Museum of Northern Arizona.
- Saturday, Oct. 26, State Meeting at the Elks Lodge, 110 Airport Rd, Sedona, beginning with the annual business meeting. An optional lunch will be available at the Elks Lodge for \$6; more details to come.
- After lunch, there will be a four-person panel discussion on *Significant Facets of the Verde Valley Archaeology and History Newly Revealed*. Posters are also being solicited. Immediately afterwards, a cocktail social hour will afford opportunities for more informal discussions with the panelists about their findings and ideas.
- A Silent Auction will be held throughout the day with items such as framed photographs, artwork, crafts, gift baskets and items with a southwestern theme available to bid on.

(Continued on page 2)

IN THIS ISSUE...

- 2: AAS Award Recipients
 - 3: Chapter News
 - 8: ARARA 2019 Conference
 - 9: Upcoming Events
 - 10: AHPC Conf. Sessions
 - 11: Chapter Meeting Schedule
- Next deadline is 5 pm,
Tuesday, April 23**

Conference on Cultural Astronomy in the Greater Southwest

April 24 - 28, 2019

Native American Center, NAU, Flagstaff

Land and Sky in the Cultural Sciences of the Greater Southwest

Go to <http://www.scaas.org/2019-Conference> for information or to register.

AAS PROFESSIONAL & AVOCATIONAL AWARD RECIPIENTS

AAS Professional Archaeologist Award

2006: Peter J. Pilles, Jr. and Dr. A. E. Dittert,
in memorium, presented to his wife
2007: Dr. Alexander Lindsay
2008: Dr. David Wilcox
2009: Dr. John Hohmann
2010: Dr. David Doyel
2011: J. Scott Wood
2012: Allen Dart
2013: Dr. Andrew L. Christenson
2014: None presented
2015: Dr. Todd Bostwick
2016: Dr. David Abbott
2017: Alan Ferg
2018: Sharon Urban

AAS Avocational Archaeologist Award

2015: Joan Clark
2016: Jim Britton
2017: Betty Higgins
2018: Nancy Zeno



Professional Award
(also includes a plaque)



Avocational Award

(Continued from page 1)

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

- The AAS Awards Dinner will be held Saturday evening, with Carla Van West as the keynote speaker, and the winners of the Silent Auction will be announced.
- Sunday, Oct. 27: A series of field trips is planned, four of them to be led by Saturday's panelists to places illustrative of their topics, as well as others, to places most AAS members have not seen before but should be happy to have the opportunity to visit and to learn about from knowledgeable guides.

ACCOMMODATIONS FOR STATE MEETING

SEDONA:

- GreenTree Inn, 2991 W. SR 89-A, 928-282-9166; 2 double or 1 king, \$129 + tax + \$5 resort fee. Pool, refrigerator, microwave; free hot breakfast. Conveniently located in West Sedona. (I highly recommend this place - Linda)
- Adante 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.

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 for Elks members & \$40 non-members**; Elec/Water.

COTTONWOOD:

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

DRY CAMPING is available on FR 525 (Off 89-A) between Sedona & Cottonwood.

CHAPTER NEWS



Agave House Chapter

February: The speaker for our February meeting was Paula Beall, who will present *Path of the Ancients*, a talk about the prehistoric trade routes of the Southwest. Paula told us about the trade items from Chaco Canyon, Hohokam, and Central Mexico and the interaction of shown by the items traded. Paula is the current President of the Homolovi Chapter. She is an anthropologist/archaeologist and has been working with medical and cultural changes. She has been a teaching assistant for a linguistics professor at NAU and has been working with indigenous people for the last 15 years.

Our next meeting will be on March 27th, Wednesday, at the Black Mesa Ranger Station starting at 6:30 pm. Dinner will be at the Bison Ranch Wild Women Saloon and Restaurant beginning at 5 pm. Jordan Jarrett, Archaeologist for the Apache-Sitgreaves National Forest, Lakeside District, will be speaking about utilitarian ceramics.

--Era Harris



Desert Foothills Chapter

March Meeting: Dr. Jaime Awe presented *Sleuthing the Past: Unravelling the Political Implications and Significance of Recent Discoveries at Xunantunich through the Application of Cutting-Edge Scientific Methodologies and Good Old-Fashion Archaeological Investigations*. In 2016, the Belize Valley Archaeological Reconnaissance Project made several significant discoveries at the site of Xunantunich. Besides caches of eccentric flints and a large royal tomb with sumptuous grave goods, new finds included two hieroglyphic panels that mention four Classic period Maya kingdoms, among them that of the legendary Snake-head kings. Dr. Awe demonstrated how the combination of cutting-edge scientific approaches along with good old-fashioned archaeological investigations can significantly increase the accuracy of our interpretations, as well as our efforts to unravel past cultural events. These discoveries also demonstrate that, in spite of being the focus of explorations for more than a century, Xunantunich continues to provide us with intriguing new information on the significant roles played by Belize Valley centers in the socio-political landscape of the Late Classic Maya lowlands. This was a terrific presentation and the visual data presented to substantiate the conclusions drawn were outstanding. Many members commented that the material presented was one of the best at a DFC meeting.

Field Trip to Mesa Grande: We visited the mound at the Mesa Grande Cultural Park as well as the Arizona Natural History Museum in Mesa on March 27th. The trip was well attended.

Membership Reminder: Last call reminder to renew your membership for 2019! An active membership is necessary to participate in activities beyond attending a meeting such as classes, workshops, or trips in 2019.

April Meeting: Ken Zoll will present *Meteorites Among the Ancient People of Central Arizona*. The occurrence of meteorites on archaeological sites from the Hopewell culture in the eastern United States to the Indians in the American Southwest and northern Mexico been known since the early 19th century. Several meteorite fragments from Meteor Crater near Flagstaff have been discovered at ancient dwellings in Central Arizona. This presentation describes these meteorite locations, how they are associated with Meteor Crater and how one of the meteorites, using radiocarbon dating, established its location within a ruin and confirmed the date of the ruin's destruction.

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, 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 2019 membership renewal form is available on our chapter website!

Classes, Workshops, Special Events and 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; DFC members having priority. There is "no" registration on the day of the activity and there is "no" preregistration prior to its formal announcement.

Workshop: On Friday, April 12th, 9 am - 1 pm, Al Cornell leads a *Prehistoric Fiber Cordage Workshop*. Cost is \$15 per member with priority given to DFC members. You must be signed up by 4/1/19; no refunds after that date; sign up at maryk92@aol.com. We will study the types of plants, trees, and animal fibers that make the best fiber and cordage as well as learn several manufacturing techniques. There will be demonstrations and participants will have an opportunity to try making cordage.

--Roger Kearney

(Continued on page 4)



Homolovi Chapter

In March, a small group braved a winter storm to hear a talk by Melyssa Huston Johnson on the land acquisitions of the Petrified Forest National Park and the implications for the archaeology work in the Park, which are significant.

On April 10th, John Welch of Archaeology Southwest in Tucson presents *Ancient Tactical Sites of Central Arizona*. Large swaths of the US Southwest bear unmistakable indications of keen interest on the part of ancient builders in asserting tactical advantages over potential adversaries. Through building site selection and dazzling arrays of architectural techniques, the region's Native peoples sought to improve defensive and offensive capabilities. Join archaeologist and site and landscape preservation advocate John Welch for a discussion of tactical sites in the rugged uplands of the Salt and Gila River watershed and their potential roles in sociopolitical dynamics.

Our regular 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. 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

March: In a break between winter storms on March 2nd, the Springerville Heritage Center welcomed Wayne Ranney who gave a presentation on Martha Summerfield, the author of *Vanished Arizona*. Although Martha never traveled to the Springerville-Eagar area during her travels through Arizona, it was interesting to realize how many connections she had to our local folks. She spent time in nearby Fort Apache where most of us have visited and continue to work and play. We also discovered a family connection to Ehrenburg on the lower Colorado River. The presentation was a delight and we hope to have Mr. Ranney back again soon.

April: Our next regular meeting will be on Monday, April 15th. The speaker will be Jana Bommersbach, who will be speaking on *Hell-raising, Heroic and Hidden Women of the Old West*. An AZ Humanities Scholar, Ms. Bommersbach will introduce us to some of the amazing women who played important, but little known, roles in the Old West. We look forward to hearing her tales at 7 pm, April 15th, in the Springerville Heritage Center. The talk will be preceded by a brief business meeting at 6:30 pm. Everyone is invited to join us for dinner at the Safire Restaurant at 5 pm. The meeting is free and open to all.

Tour season has begun at the Casa Malpais Archaeological Park and Museum. Guided tours are given twice daily, Tuesday through Sat, at 9 am and 1 pm, weather permitting. Spring time is windy so be aware! Call the Museum at 928-333-5375 for more information.

--Carol Farnsworth, 928-333-3219



Phoenix Chapter

April 9th Meeting: Andrea Gregory, Director of Cultural Resources, Archaeological Consulting Services, will talk about *Subsistence, Ceramic Production, and Exchange at Farmstead Sites on the Queen Creek Bajada*. Evidence recovered from two farmstead sites during a recent project shows that outlying areas along the Queen Creek delta and bajada were occupied from the Pioneer well into the Classic Period, with peak use during the Sedentary Period. Although small, these sites maintained contact with middle Gila River communities throughout the Sedentary and show increased local ceramic production from the Sedentary through the early Classic, a trend that has been identified at other Hohokam sites.

March 9th Ancient Technology Day: Marie & Jim Britton along with Sylvia Lesko (out for a visit from San Francisco) showed more than 100 children how to make miniature adobe bricks. PGM had all the equipment we needed, as well as table, chairs and a shade canopy. They graciously supplied a large tarp, brick forms, foil-covered cardboard disks, trowels, a mixing bin, shovel, hoe and a broom for clean-up, as well as 6 large buckets full of dirt and all the water we needed to make the mud for the bricks. We set up a hand-washing station with towels they provided. We demonstrated how to fill the form with mud, smooth it out and then punch the brick out of the form. PGM staff mentioned they had a good day and attendance was over 400 people. Marie says that 75% of them were the children who flocked to this activity as evidenced by all the bricks drying in the sun.

(Continued on page 5)

(Continued from page 4)

....More CHAPTER NEWS....

March 12th Meeting: Garry Cantley, Regional Archaeologist, BIA Western Region, explained the 1979 Archaeological Resources Protection Act (ARPA), one of the federal government's tools against looting of archaeological resources on federal and Indian land. In addition to giving us an overview of the law, he gave us several examples drawn from previous ARPA investigations. It was a good talk followed by a good Q&A session.

March 17th Field Trip to Cline Creek: Larry Morehouse from Desert Foothills led 8 of us to the Cline Creek area north of New River in the Tonto National Forest. It was a beautiful spring day and there were a lot of wildflowers in bloom. We drove in around 2 miles and parked and then hiked roughly a mile to a Hohokam site that was inhabited from about 900 to 1150 AD. There is a hilltop ruin (Room with a View) about 500 ft. above the site at the peak of the adjacent mountain. After exploring the area for a while, we hiked back for part 2, a small but very unusual petroglyph site on a hilltop about 120 ft. above the main trail. This is an interesting area worthy of more exploration. A big Thank You to Larry.

Upcoming Museum Tour: April 7th, 1 pm, ***Museum Tour to the Museum of the West***, 3830 N Marshall Way, Scottsdale. Desert Foothills members Jim and Jan Patton, who are docents at the Museum, will lead us on a tour of select exhibits. There is a wonderful exhibit of 65 pieces of Hopi yellow ware that includes works that are 500 years old, and 18 original Nampeyo works. Jim also suggests that we tour the 2nd floor exhibit, ***Courage and Crossroads***, that includes a number of 19th century original artworks (e.g., Catlin, Bodmer, Arthur Jacob Miller) and some very interesting Plains Indian ethnographic pieces. Those two exhibits should occupy us for 60-90 minutes. There is free, time-unlimited public parking behind the museum in the underground site via the east/west alley on the north side of the museum. If 15 of us show up, we get a small group discount. Admission: Adults: \$15; Seniors (65+) and Active Military: \$13; Students (Full-time with ID): \$8. Email Phyllis at 76desert@gmail.com to sign up. You must sign up in advance and your name must be on her list. DO NOT JUST SHOW UP AT THE MUSEUM. Phoenix Chapter members have priority, and your dues must have been paid for 2019. Limited to 30 people.

Upcoming Events:

April 3 6:30 pm, PGM, PGMA Talk: ***The Indigenous Scholars Institute Empowering Native Peoples through Indigenous Epistemologies*** by Michael Little Crow

April 18 10-10:45 am, ***Behind-the-Scenes Tour*** with curating staff

April 21 1-3 pm, PGM, ***Drop-In Discovery on Stone Tools*** by S.A.L.T.

April 26 10-11 am, PGM, ***Park of Four Waters Tour***

May 14 7 pm, PGM, AAS Talk: ***How a River, a Terrace, and a Butte Influenced the Spatial Development of a Hohokam Village*** by Erik Steinbach, Logan Simpson

Upcoming Conferences:

April 10-14, ***SAA 84th Annual Meeting***, Albuquerque, N.M.

April 24-28, ***2019 Conference on Cultural Astronomy in the Greater Southwest***, NAU, Flagstaff.

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 (480-827-8070 or mbrit@cox.net) so that she can reserve a large enough table.

--Ellie Large



Rim Country Chapter

March: Our Chapter keeps attracting members and visitors. We had over 50 in March for Dr. Sandy Lynch's presentation, ***Clovis in the 'Hood***.

April: On April 6th, another great presenter will come to Payson, also from Prescott. Harvey Leake, a descendant of John Wetherill, will talk about ***The Desert is Home: Insights Gleaned by the Wetherills from Their Years Among the Cliff Dwellers and Navajos of the Colorado Plateau***. Harvey has for many years been researching the history of his pioneering ancestors, the Wetherills, who explored the Four Corners region, discovered archaeological sites, traded with Navajo Indians, and guided visitors into the backcountry. His investigations have taken him to libraries, archives, and the homes of family elders whose recollections, photographs, and memorabilia have brought the family story to life. He curated an exhibit that has been shown at the Smoki Museum in Prescott and Edge of the Cedars Museum in Blanding, Utah entitled ***On the Gleaming Way: Slim Woman and the Kayenta Navajos***. Harvey was born and raised in Prescott and is a semi-retired electrical engineer.

(Continued on page 6)

...More CHAPTER NEWS....

We meet at 10 am in the Community Room of the Payson Public Library, 328 N McLane Rd., Payson. Light refreshments are served. Bring your friends and family members.

Hike: A special hike for MEMBERS ONLY with a 25-participant limit will be led by Brent Reed, one of our board members, to Camp Reno immediately following our meeting. You will need high-clearance vehicles and we will carpool from the Punkin Center Post Office. The camp was a US Army outpost in the eastern slope foothills of the Mazatzal Mountains. This fort was occupied briefly from 1867 to 1870, and was an important outlier for the much larger Ft. McDowell. Also included is another short excursion to Bandelier Ruin (aka Moore Ranch House Ruin). Bring water, hiking shoes, trekking pole, and a lunch.

--Evelyn Christian



San Tan Chapter

April Meeting: Butch Farabee, Retired NPS Ranger/Superintendent, will be the speaker for our April 10th meeting. His topic is *El Camino del Diablo, The Devil's Highway*. Charles R. "Butch" Farabee grew up in Tucson, and was very active in Scouting and the out-of-doors. He graduated from Tucson High School and then the University of Arizona, in 1965. He has a Bachelor of Science in Zoology and a Master of Arts in Public Administration and is a graduate of the FBI Academy. He spent 3 years with the Tucson Police Department followed by 35 years with the National Park Service as a field ranger and then superintendent in 10 different national park areas including Sequoia, Grand Canyon, Glen Canyon, Lake Mead, Death Valley, Yosemite and Washington, DC. He has had five books published about 'park ranger stuff,' but is mostly just the proud father of two sons and their families. Butch has driven this remote, four-wheel-drive road seven times, and will give us a part-history, part-travelogue, and part-informational overview of this fascinating but humbling area."

"Also called The Road of the Dead, El Camino del Diablo is a brutal, 200-mile long, prehistoric and historic route from northern Sonora to Yuma and then on to the missions of California. Used for at least a millennium by Native Americans, conquistadores, Father Kino, miners, undocumented aliens and modern-day adventurers, the highway crosses three large federal areas in the extreme desert of southern Arizona. It is estimated that 400 to 2,000 lives have been lost traveling along this isolated and wild part of the Arizona-Mexico border, most from heat, exposure, and a desperate lack of water. We will visit that part of the El Camino lying mostly in Arizona."

"Early travelers on El Camino, on foot, horseback, and wagon until the first automobile in 1915, often began in Caborca, Sonora, forty miles south of the border. Leaving this then-frontier village and its permanent little river, they encountered only one more certain source of water between there and the Colorado River. If lucky, however, they could find water further on, standing in a handful of granite and volcanic rock tanks and hidden at the base of nondescript mountains along the next 125 miles. The most important of these life-sustaining pools was the Tinajas Altas. Hundreds of bedrock mortars, as well as numerous petroglyphs, pictographs and related evidence, testify to the long use of this area. Graves, possibly numbering in the hundreds, were once scattered along the El Camino but are now mostly gone, obliterated by time, wind, sand, and often, man. In Arizona, The Devil's Highway, now used mainly by U.S. Border Patrol, traverses Organ Pipe Cactus National Monument, 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."

March Meeting: In March we had an interesting and up close view of the work Leslie Aragon is doing with Hohokam ballcourts. The widespread ideology that many archaeologists associate with the use of ballcourts correlates with an expression of group identity that manifests itself in the archaeological record as the suite of traits that mark the Hohokam pre-Classic period. Despite the fact that archaeologists commonly define groups based on their material culture, parts of group identity are often fluid, changing with the prevailing socioeconomic tides, while other parts of group identity are more persistent. Her research looks at multiple scales of identity during an important period in the Hohokam pre-Classic, when a new religious ideology - the Hohokam Ballcourt World - developed, spread, and eventually declined. A very interesting and extreme theory presented.

Casa Grande Field Trip: Two field trips to the Casa Grande Backcountry were conducted on March 24th and March 31st for 32 people!

Chapter Meetings: The 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 behind the museum is temporarily closed.** There is plenty of parking in front of the Museum just to the south of it in the school parking.

....More CHAPTER NEWS....

Presentations start at 7 pm. Dinner with the speaker is at 5:30 pm prior to the meeting. For more information, contact Marie Britton at 480-390-3491 or mbrit@cox.net.

--Marie Britton



Verde Valley Chapter

April Meeting: Our April meeting will be on Thursday, April 25th, at 6 pm at the Oak Creek Country Club, 690 Bell Rock Blvd, Village of Oak Creek. This meeting is a joint presentation with the Verde Valley Archaeology Center. Phyllis Hogan will be presenting *People & Plants...from the Land of Colorful Corn*.

Phyllis Hogan is an acclaimed herbalist and ethnobotanist with over 40 years of experience practicing and teaching in the American Southwest. She resides in Flagstaff, Arizona, where she founded the Winter Sun Trading Company in 1976. Since its inception, Winter Sun has provided exceptional organic botanical products, with a special emphasis on traditional southwest herbs and tinctures. Working directly with indigenous artists, she also showcases Hopi and Navajo jewelry and fine art. Immersion in the rich cultural heritage of her bioregion inspired Phyllis to cofound the Arizona Ethnobotanical Research Foundation (AERA) in 1983. The AERA is a 501(c)(3) private non-profit foundation committed to the investigation, documentation, and preservation of the traditional plant uses in Arizona and the greater Southwest.

Phyllis has been awarded the United Plant Savers Conservation Award and the Culture Bearers of the Colorado Plateau Footways Award, and in the 1990s was the first Practitioner Associate to be recognized by the Northern Arizona Anthropology department. She has taught ethnobotany in bilingual health and educational programs for the Pima, Hualapai, Havasupai, Hopi, and Navajo tribes. When she is not busy operating her store and inspiring her community, you are apt to find Phyllis having the time of her life with her six-year-old grandson, Bodhi Kai.

April 20th Picnic: The Chapter is holding a picnic from 11 am to 4 pm at Dead Horse Ranch State Park. This event is open to all chapter members and their guests.

Upcoming Meetings: Chapter meetings begin at 7 pm in the public meeting room of the Sedona Public Library, 3250 White Bear Road in West Sedona.

May 23: Ka'imiloa Chrisman, M.D., *Hawaii's Unique "Pottery" from Birth to Death in Older Times – Gourds and Decorated Gourds*.

Sept. 26: Ron Parker discusses his newly published book *Chasing Centuries* (in February) telling the story of the co-evolution of human/agaves across the southwest.

Nov. 21: Bryan Bates: The Astronomy of Ancestral Pueblos

State Meeting, Oct. 25-27:

Our chapter will be hosting the annual AAS State Meeting, with keynote speaker Carla Van West, at the Elks Lodge in Sedona. Dr. Van West has more than 35 years of experience in the archaeology of the U.S. Southwest and also has engaged in fieldwork in Scotland, Cyprus, and Egypt. Her frequently cited dissertation used an innovative approach to link Geographic Information Systems (GIS) technology with paleoclimatic data for locations in southwestern Colorado.

Dr. Dave Wilcox and Peter Pilles have almost completed their search for the four-person panel discussion of *Significant Facets of Verde Valley Archaeology and History Newly Revealed*. Three of the discussants will be Peter Pilles, Jerry Ehrhardt, and Dr. Todd Bostwick. Their presentations and biographies will be included in upcoming Petroglyph issues. Updates will also be included on field trips for Sunday, as well as a more complete agenda for the weekend. Be sure to book your accommodation as early as possible. The list of accommodations is in the February Petroglyph, and will also be provided in the May issue.

For additional info on upcoming meetings, please visit our webpage at: www.azarchsoc.org/VerdeValley

--Jon Petrescu

Yavapai Chapter

March: It has been said that if you are on a hike and spot some wolfberry, specifically *Lycium pallidum*, chances are you are at or very near a prehistoric site. That is because both prehistoric and current Native American peoples have used



....More CHAPTER NEWS....

wolfberry for a variety of nutritional, medicinal, and cultural purposes. Wolfberry is a rather enigmatic plant, with different subspecies having widely varying leaf and berry shapes and colors; sporadic occurrences, even within a particular site; and seemingly unpredictable flowering and fruiting seasons.

Prescott College Professor Emeritus Dr. Bill Litzinger, a botanist and evolutionary ecologist specializing in plant-human interactions and relationships, told us about the research he's done into wolfberry and how various cultures in the Southwest have used it through the centuries. It was a very interesting look at an often overlooked but nearly ubiquitous plant.

April Meeting: Our April 18th meeting will offer Pat Gilman, Professor Emerita of the University of Oklahoma, talking about the Mimbres culture.

March Field Trip: If it's equinox time, it must be V-Bar-V! Our field trip on March 23rd was to the famous petroglyph panel at the V-Bar-V Heritage Site north of Camp Verde. We visited just after the spring equinox, so many of the spectacular astronomical events that occur there had already passed, but one of the site's docents pointed out the main features of the site. After our visit to V-Bar-V, members looking for a little more adventure hiked to a site at the top nearby Sacred Mountain. The area of the site includes a Hohokam-style ballcourt, agricultural remains, and a 50- to 60-room pueblo. It was a beautiful early spring day in northern-central Arizona for an exploration of our area's ancient past.

Extended Field Trip to the Flagstaff Area: April 9-11 is the time frame for a three-day chapter excursion to archaeological points of interest in the Flagstaff area, including expert-led tours of the Museum of Northern Arizona, Wupatki, and Walnut Canyon. We'll have more to report on that next month.

--Ian Critchley



ARARA 2019 Conference
Northern Arizona University
Flagstaff, Arizona
June 14-17, 2019

Do you want to have awesome adventures in and near Flagstaff?

Hear the latest research ideas from your colleagues; viewpoints, music, and stories from representatives of the Native cultures of the Colorado Plateau?

Have the opportunity to visit important sites (not usually open to the public), such as the Hopi Dawa petroglyph site with licensed Hopi guide on an all-day trip, or enjoy Petrified Forest National Park expansion lands with an experienced volunteer who has the key to regions not yet open to the public?

Have time to network with old friends and meet new ones who share similar interests? Attend important ARARA committee meetings and learn how you can help volunteer with conservation, education, publications, the archive, and the web.

Go to <https://arara.wildapricot.org/Conference> for more information and to register!

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, Central Arizona Chapter, www.archaeological.org
ASW	Archaeology Southwest, 300 N. Ash Alley, Tucson; 520-882-6946; archaeologysouthwest.org
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
PGMA	Pueblo Grande Museum Auxiliary, www.pueblogrande.org
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
UMRP	Usery Mountain Regional Park; 3939 N. Usery Pass Rd., Mesa, 480-984-0032; maricopacountyparks.net
VVAC	Verde Valley Archaeology Center, 385 S. Main St., Camp Verde, 928-567-0066; verdevalleyarchaeology.org/
WTMRP	White Tank Mountain Reg. Park, 20304 W. White Tank Mtn Rd, Waddell; maricopacountyparks.net

April 2, 5:30-8 pm, ASW, Tucson, Archaeology Cafe: **Mimbres Lives and Landscapes of Southwestern New Mexico** by Dr. Margaret Nelson. In The Loft Cinema, 3233 E. Speedway Blvd.

April 3, 8-10 am, WTMRP, Waddell, **Black Rock Petroglyph Walk**: Join park volunteer Joe Weber on this easy, 1½ mile walk to view ancient petroglyphs. The walk will discuss early native peoples of the area and the possible meaning of the rock art they left behind. Please leave your dog at home. Please meet at Area 4.

April 3, 6:30-8 pm, PGM, Phoenix, PGMA Lecture: **The Indigenous Scholars Institute Empowering Native Peoples through Indigenous Epistemologies** by Michael Little Crow.

April 3, 12-1 pm, UMRP Nature Center, Mesa, Talk: **The Ancients of the Valley**. Who were the ancient inhabitants that lived here before us? How did they survive and thrive in this desert environment? Where did they go? Feel free to bring your lunch with you inside our Nature Center as Ranger B shares some insights on the ancient people who once walked this land.

April 4, 6 pm, AIA-ASU, Scottsdale, Lecture: **From Ancient Artifacts to Modern Art: Theft, Smuggling, Fraud, and Forgery in the US Criminal Justice System** by Dr. Bonnie Magness-Gardiner, FBI Art Crime Team at the Scottsdale Museum of Contemporary Art, 7374 E. 2nd St. This lecture is free and open to the public.

April 10, 8-10 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)

April 13, 3-4 pm, OPAC, Glendale, Talk: **Set in Stone but Not in Meaning: Southwestern Indian Rock Art** by archaeologist Allen Dart at Agave Library, 23550 N. 36th Ave., Glendale, Arizona; cosponsored by Arizona Humanities. Free

April 15, 7:30-9 pm, AAHS, Tucson, Lecture: **Living with the Canals: Water, Ecology, and Cultural Memory in the Sierra Madre Foothills** by Elizabeth Eklund. Free.

April 18, 10-11:45 am, PGM, Phoenix, Tour: **Behind the Scenes Tour** with collections staff. \$5 tour fee in addition to Museum admission; discounts for PGMA members. Sign up at the front desk. \$5 fee, discounts for PGMA Members.

April 18, 6-8:30 pm, OPAC, Tucson, Dinner and Talk: **Whiskey is for Drinking, Water is for Fighting Over: Spain's Impact on Law and Natural Resources in the American West** by historian Dr. Michael M. Brescia at a Tucson-area restaurant to be announced. Free. Order your own dinner from the restaurant's menu. Reservations must be requested and confirmed before 5 pm on April 17 at info@oldpueblo.org or 520-798-1201.

April 20, 8-11 am, PGM, Phoenix, **Mudslinging**: Mudslinging is a stabilization technique used to shore up and repair the ancient Hohokam platform mound at Pueblo Grande. No experience required, just be sure to bring some water, a hat, your sunscreen and your desire to play in the mud! Schedule may change due to weather; rsvp to 602-495-0901 to volunteer.

April 20, 8-10:30 am, SCRCA, Cave Creek, Archaeology Hike: **Hohokam Houses - the Ruins of Spur Cross**. Join us for this 2.5-mile hike that will introduce 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 one of their mesa-top compounds. Bring plenty of water. No dogs on this hike. No reservations required; meet at the main trailhead area where restrooms and picnic tables are located. (moderate)

April 21, 2-3 pm, LPRP, Special program: **Easter Petroglyph Making Program**. Join the ranger this Easter day inside the Lake Pleasant Discovery Center and learn about and make some petroglyphs!

....More UPCOMING EVENTS.....

April 21, 1 pm, RRSP, Sedona, **Archaeology Hike at Red Rock State Park**: 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.

April 21, 1-3 pm, PGM, Phoenix, **Drop-In Discovery on Stone Tools**: Included with museum admission. Join the skills group Study of Ancient Lifeways and Technologies (SALT) for an informal educational presentation on prehistoric technologies.

April 25, 6:30-8 pm, VVAC & AAS Verde Valley Chapter, Lecture: **People & Plants...from the Land of the Colorful Corn** by Phyllis Hogan, an acclaimed herbalist and ethnobotanist with over 40 years' experience practicing and teaching in the American Southwest. At the Oak Creek Country Club, 690 Bell Rock Blvd, Sedona.

April 26, 8-10 am, LPRP, Peoria, Yavapai Point Hike: **Who are the Yavapai?** The Yavapai People have lived in the area north of Lake Pleasant for a long time. Join the ranger on this hike and find out a little more about these people who have called this area home. This moderate hike is 3 miles and will take about 2 hours. Follow the "Hike" signs from the main gate to the Cottonwood Lane Trailhead. Bathrooms and water are available at the trailhead.

April 26, 10-11 am, PGM, Phoenix, Tour: **Guided Tour of the Park of the Four Waters** takes you through undeveloped, natural desert to the ruins of some of the ancient Hohokam canal headworks along the Salt River. \$5 in addition to general admission; discounts for PGMA members.



The banner features a collage of historic buildings in Prescott, Arizona. The text reads: "2019 ARIZONA HISTORIC PRESERVATION CONFERENCE", "PRESCOTT, AZ", "June 12th-14th", and "PRESERVATION IS EVERYBODY'S BUSINESS". The website "AZPRESERVATION.COM" is also visible.

Selected Session Descriptions for the 2019 AZ Historic Preservation Conference
For more information or to register, go to <https://azpreservation.com/>

State of the Art: Archaeological Field Data Collection in the 21st Century

Modeling the Effects of Grassland Restoration on Archaeological Sites in the Northwestern Coconino National Forest

Archaeological Investigations within the Escalante Ruin Group, Florence, Arizona for the Florence Copper Project

Photographic Archaeology at the Empire Ranch Headquarters: Evolution of a Cultural Landscape

Excluding Archaeological Resource Crime from Indian Country through Integrated Prevention, Detection, and Response

Doing the Right Thing: The Challenges and Triumphs of Historic Preservation Commissions, Non-Profits, and Avocational Archaeologists in Preservation of the Past

The Business of Archaeology in Arizona and the United States: Data for Strategic Decision Making

How Much is it Worth? Explaining Archaeological Value under the Archaeological Resources Protection Act

Show Me Your Cemeteries and I Will Tell You About Your People

Forest Service/Tribal Collaborative Cultural Preservation Projects

National Park Archaeology and Historic Preservation in the Southern Arizona Parks

Arizona Historic Route 66 and US 80 Bridges

Marketplaces in Tucson's Barrio Viejo – Four Points in Time



Fielder Fund: Your Chance to Support AAS Publications

The Fielder Fund was created by the Society in 1996 to inform the public about American Southwest history, archaeology, and anthropology through the support of publications and other media. The name honors the Society's first publications team, Marje and Herb Fielder.

Balance: \$52,527.00

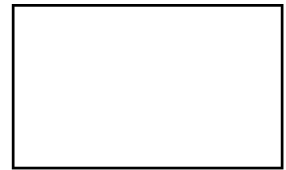
To contribute or for more information, contact our AAS treasurer: Sam Baar, 6105 S Willow Dr., Tempe, Az 85283 or or email sbaar@platronics-seals.com. Please include your chapter affiliation.

CHAPTER MEETING SCHEDULE

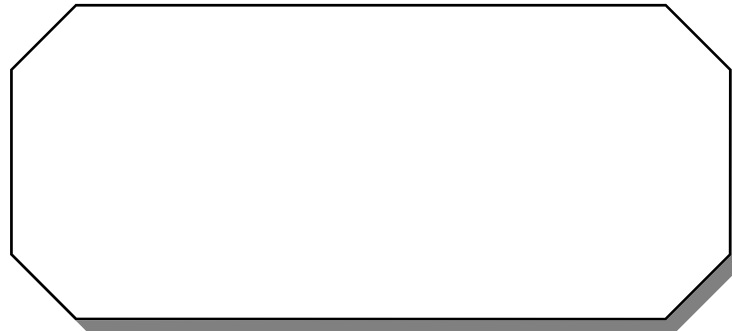
<u>Chapter</u>	<u>Location</u>	<u>Date & Time</u>	<u>Membership</u>
Agave House	Black Mesa Ranger Station Conf. Rm. 2748 Hwy. 260, Overgaard	4 th Wed., 6:30 pm	Era Harris 928-713-1282
Desert Foothills	The Good Shepherd of the Hills Community Building, 6502 E Cave Creek Rd., Cave Creek	2 nd Wed., 7 pm 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 Thurs., 6:30 pm Sept. thru Nov., Jan. thru June.	Kent Hart yaskvh4488@gmail.com



Arizona Archaeological Society
Box 9665
Phoenix, Arizona 85068



Dated material:
Please deliver promptly.
Thank you!



STATE OFFICERS

Ellie Large, Chair
945 N. Pasadena, #5
Mesa, Az 85201
480-461-0563
president@azarchsoc.org

Sam Baar, Treasurer
6105 S Willow Dr.
Tempe, Az 85283
602-524-4794
sbaar@platronics-seals.com

Sharon Dubose, 1st Vice Chair
P O Box 18337
Fountain Hills, Az 85269
480-930-5375
sharon@dubosecpa.net

Dennis Dubose, Secretary
P O Box 18337
Fountain Hills, Az 85269
503-930-7476
dadubose@gmail.com

Ellen Martin, 2nd Vice Chair
P O Box 27622
Tempe, AZ 85285
480-820-1474
e13martin@hotmail.com

Gerry Haase, Membership
1750 Windy Walk Lane
Prescott, Az 86305
928-777-1023
membership@azarchsoc.org

Alan Troxel, Archivist
alantroxel@yahoo.com

**CERTIFICATION
and
EDUCATION**

Chuck Jenkins, Chair
1035 Scott Dr., Apt. 265
Prescott, AZ 86301
chuckej43@gmail.com

Ellen Martin, Education
P O Box 27622
Tempe, AZ 85285
e13martin@hotmail.com

Allen Dart, Advisor
520-798-1201
adart@OldPueblo.org

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

Ellie Large, Petroglyph Editor
thepetroglyph2@cox.net

Bill Burkett, Arizona Archaeologist Series Editor
azarched@azarchsoc.org

Webmaster - Position Vacant

ADVISORS

Joan Clark
Peter Pilles
Arleyn Simon
David R. Wilcox