

THE PETROGLYPH

Newsletter of the Arizona Archaeological Society

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March 2018



2018 ARCHAEOLOGY EXPO

Saturday, March 10, 2018, 10 am to 4 pm

Arizona Museum of Natural History, Mesa

MANY CULTURES, ONE PEOPLE: PRESERVING ARIZONA'S HERITAGE

Join us for special displays and booths by archaeological and historical organizations, museums, Native American tribes, state and federal agencies, and others. There will be demonstrations of pottery making and brick-making, interactive activities, and Native American entertainment to help make the past come alive.

There will be short presentations throughout the day on a variety of subjects including paleo-archaeology, Southwest Archaeology, and general archaeology of the Americas. There will be tours of the Sistine Historic House and the Park of the Canals, and the highlight of the Expo will be the Mesa Grande Cultural Park, which will include guided tours of the site and other activities at Mesa Grande as well.

To get the **Listing of Events** for Archaeology Month, go to azstateparks.com/archy and click on List of Arizona Archaeology and Heritage Awareness Month events.

For more information, contact Ann Howard at ahoward@azstateparks.gov or 602-542-7138.

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**Next deadline is 5 pm,
Friday, March 23**

ONE-TIME ONLY CHANGE

Because the Listing of Events for Archaeology Month was not available in print this year, most of the events have been included in the Upcoming Events section of this Petroglyph, beginning on page 2. There were so many events that the usual listing of the Chapter Meeting Schedule and Chapter Membership contacts was left out of this issue. The schedule will return in the next issue.

--Ellie Large, editor

**ARIZONA ARCHAEOLOGY SOCIETY
STATEMENT OF INCOME, EXPENSES AND FUND BALANCES
2017 Calendar Year - CASH BASIS**

Note: Errors in addition due to rounding

General Fund		General Fund Investment Account	
Beg Balance - Checking	\$35,190	(Vanguard Intermediate Term Treas. Fund Investor Shares)	
Income		Beginning Balance	\$29,335
Contributions/Grants	\$0	Earnings	\$827
Membership Dues	\$11,210	Withdrawals/Additions	\$0
Sales - Goods	\$0	Ending Balance	\$30,163
Sales - Publications	\$946	Publication Fund (in general fund)	
Fund Raising	\$0	Beginning Balance	\$20,184
Other	\$154	Net Income/Expense	-\$1,970
Total Income	\$12,310	Ending Balance	\$18,214
Expenses		Certification Department Fund	
Supplies	\$35	Beginning Balance	\$14,296
Space Rental (Archive storage)	\$2,533	Income	\$0
Petroglyph-Prt/Post	\$52	Expense	\$0
Insurance (Gen. Liab & D&O Liab.)	\$3,423	Ending Balance	\$14,296
State Meeting	\$921	Fielder Fund	
Printing - Az Archaeologist	\$1,918	Beginning Balance	\$46,924
Cost of Goods Sold	\$0	Earnings	\$5,199
Website	\$1,524	Contributions	\$700
Other (Prof. Fees and Awards)	\$968	Ending Balance	\$52,823
Total Expenses	\$11,374	TOTAL ALL FUNDS	
Ending Balance Checking	\$36,126	Beginning of Year	\$111,449
		End of Year	\$119,111
Change in Fund Balance	\$936	Change in Total Fund Balances	\$7,662

**UPCOMING EVENTS
GUIDE TO ABBREVIATIONS**

AAHS	Az Arch & Hist Society, Tucson; UA Duval Auditorium, 1500 N Campbell Blvd, Tucson; az-arch-and-hist.org.
ASM	Arizona State Museum, 1013 E University Blvd., Tucson; 520-621-6302; www.statemuseum.arizona.edu
ASPT	Arizona State Parks and Trails, www.azstateparks.com
ASW	Archaeology Southwest, 300 N. Ash Alley, Tucson; 520-882-6946; www.archaeologysouthwest.org
CNF	Coconino National Forest
CSP	Catalina State Park, 11570 N Oracle Rd, Tucson, AZ 85737-9589 azstateparks.com/catalina/ 520-628-5798
FSPR	Friends of the San Pedro River
KNF:	Kaibab National Forest
OPAC	Old Pueblo Archaeology Center, 2201 W. 44th Street, Tucson; 520-798-1201; www.oldpueblo.org
PGM	Pueblo Grande Museum, 4619 E. Washington St., Phoenix; www.pueblogrande.com; 602-495-0901
PGMA	Pueblo Grande Museum Auxiliary, www.pueblogrande.org/membership/
VVAC	Verde Valley Arch. Center, 385 S. Main Str., Camp Verde; www.verdevalleyarchaeology.org; 928-567-0066

NORTHERN ARIZONA

March 3, 9 am – noon, CNF, Flagstaff Ranger Station, Hike: **Tour of Turkey Tanks Archaeological District**. Join CNF archaeologists on a field visit to a place pivotal to both the prehistoric Sinagua and early Euro-American explorers and settlers of the Flagstaff area. Requires driving approx. 15 miles on pavement, then 1 mile of unmaintained dirt road. High clearance vehicles recommended. Wear sturdy footwear and bring water;. A moderate level of fitness required for this trip over uneven terrain. Reservations required; limited to 15 people. Free. Contact: Jeremy Haines, 928-527-8261 or jhaines@fs.fed.us.

March 3, 10, 17, 24 & 31, 2 pm, KNF, Williams, Hike: **Prehistoric Petroglyphs at Keyhole Sink**. Archaeologist-led educational hikes to the Keyhole Sink Petroglyph Site, 3/4-mile walk each way; terrain is rocky, can be muddy. Wear cold/wet weather apparel, appropriate hiking shoes, hat, and sunscreen; bring water. May get wet as a waterfall often cascades off the lava flow requiring crossing in ankle-deep water to access the petroglyphs. At the Oak Hill Snow Play Area. Reservations required. Free. Contact Williams Ranger District, 928-635-5600 or nweintraub@fs.fed.us.

March 10, 9 am–1 pm, CNF, Flagstaff, Hike: **Tour of Lizard Man Village**. Join CNF archaeologists on a visit to Lizard Man Village archaeological site, a Sinagua settlement east of Flagstaff. High clearance vehicles not required, but highly recommended. Wear sturdy footwear and bring water. The hike is over uneven terrain. A moderate level of fitness is required for this trip. Reservations required; limited to 15. Free. Contact: Dagmar Galvan, at dagmargalvan@fs.fed.us.

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....More Upcoming Events....

March 10, 2–4 pm, MNA, Flagstaff, Program: ***Dig into the Past - Archaeology Day***. Join archaeologists and demonstrators for an afternoon of exploring how prehistoric people lived and built their homes. Learn how to build a pueblo, try out ancient technology and weave a textile. Regular entrance fees apply. Contact: Jennifer Glennon, 928-774-5211, ext. 222 or discovery@musnaz.org.

March 17, 10 am–4 pm, ASPT, Camp Verde, Display: ***Ancient Indian Technology***. Learn about ancient Indian technology as well as the history of the Fort Verde State Historic Park. Regular Park fees apply. Contact: Sheila Stubler, 928-567-3275 or ssubler@azstateparks.gov or www.azstateparks.com.

March 17 & 18, 10 am–4 pm, VVAC, Camp Verde, Program: ***Verde Valley Archaeology Fair and International Archaeology Film Festival***. Displays and a variety of archaeological related lectures, films, demonstrations and classes, Native American arts. At the Camp Verde Community Center. Free.

March 17, 12–4 pm, NPS, Wupatki N.M., Demonstrations: ***Wupatki Craft Day***. Come experience what it is like to be an archaeologist! Make replica artifacts, go on a photography scavenger hunt, throw spears with an atlatl, and more. Regular entrance fees apply. Contact: Ian Hough, 928-526-1157, ext. 233 or Ian_Hough@nps.gov.

March 31, 12-4 pm, NPS, Walnut Canyon N. M., Demonstrations: ***Walnut Canyon Hands-on Preservation Activity*** at the visitor center, 928-526-1157, ext. 233 or Ian_Hough@nps.gov.

SEDONA - CAMP VERDE AREA

March 2, 10 am–2 pm, CNF, Red Rock Ranger Station Visitor Center, Sedona, Demonstrations: ***Ancient Technologies***. Learn how people made fire by friction, threw spears with an atlatl, and wove yucca fiber sandals. Demonstrations will be outside on the front porch, so wear a warm jacket depending on the weather. Free. Contact: Candace Mark, 928-203-2902 or clmark@fs.fed.us.

March 15 & 29, 1–2 pm, NPS, Montezuma Castle N.M., Hike and Presentation: ***Montezuma Castle and Castle A Sites***. Hike is approx. ¼ of a mile on a paved trail. Bring walking shoes, hat, and sunscreen. Meet at the Visitor Center. Free with paid admission to the Park. Contact: Matt Guebard, 928-554-5086 or matt_guebard@nps.gov.

March 18, 1–4 pm, Red Rock Ranger Station Visitor Center, Sedona: ***Rock Art Education and Hands-on Activity***. Sponsored by the Arizona Natural History Association. Learn about the history of rock art and the difference between petroglyphs and pictographs. Make your own example of rock art to take home with you. Fee of \$20 to cover materials. Contact: Tawni Ladell, 203-928-2929 or tladell@aznaturalhistory.org.

March 20, 9:30 am–3 pm, CNF, V Bar V Heritage Site, Program: ***Spring Equinox Presentation and Agave Roast Demonstration***. Agaves will be prepared in the morning and put into the roasting pit around noon. At 1 pm, celebrate Spring Equinox by listening to a Forest Service volunteer share the many wonderful aspects of the solar calendar, part of the petroglyphs at the site. Bring walking shoes, hat, sunscreen, and insect repellent. Bring snacks, water and a folding chair. No pets. Red Rock Pass or equivalent entrance fee required per vehicle. Contact: Terrilyn Green, 928-203-2909 or tgreen01@fs.fed.us.

March 24 & 25, 9:30 am–3 pm, CNF, V Bar V Heritage Site, Program: ***V Bar V Archaeology Discovery Day***. Demonstrations include making fire by friction, throwing spears with atlatls, and making pottery. Learn how beads, bows and arrows, and yucca fiber sandals were made by the ancestors of the Native Americans of this area. Taste roasted agave and learn how native people used this amazing plant. Visit the petroglyph panel. Bring walking shoes, hat, sunscreen, and snacks. No pets. Red Rock Pass or equivalent entrance fee required per vehicle. Contact: Terrilyn Green, 928-203-2909 or tgreen01@fs.fed.us.

NORTHEAST ARIZONA

March, Daily, 10 am–4 pm, NPS, Petrified Forest National Park, Exhibit: ***10,000 + Years of Human History on the PFPN***. At Puerco Pueblo in the park. Entrance fees apply. Contact: Bill Reitze, 928-524-6228, ext. 268 or william.reitze@nps.gov.

March 24, 2 pm, Casa Malpais Museum & Archaeological Park, Springerville, Lecture: ***The Earliest Apache in Arizona: Evidence and Arguments*** by Deni Seymour. Cosponsored by Arizona Humanities. Springerville Heritage Center, Udall Johnson Room, 418 East Main St. Free. Contact: Susan Seils, 928-333-2656, ext. 230 or sseils@springervilleaz.gov.

CENTRAL ARIZONA

March 3, 9:30 am-12:30 pm, PGM, Phoenix: ***Archaeology for Kids***. A simulated archaeological excavation opportunity for children ages 7 to 12. \$15. Advance registration required by March 2. For details go to pueblogrande.com or call 602-495-0901.

March 4, 9 am- 3 pm, Cave Creek, ***8th Annual Spur Cross Archaeology Fair***. Guided hikes to the sites of First Mesa, Jewel of the Creek, and the Metate Trail scheduled throughout the day. Informational booths, a guest speaker, live demonstrations, children's crafts, and other hands-on activities will also be featured. Check the AAS website at www.azarchsoc.org/events for the final schedule of speakers and hikes. Regular park fees apply. Contact: Mary Kearney at maryek92@gmail.com.

March 6, 5:30 pm, ASW, Phoenix, Archaeology Café: ***The Salt River and Irrigation: 1,000 Years of Bringing the Valley to Life*** by geoarchaeologist Gary Huckleberry, Ph.D. Dr. Huckleberry is currently involved in several archaeological projects in the Phoenix metropolitan area that involve evidence for prehistoric water management. At Changing Hands, 300 W. Camelback Road, Phoenix.

March 7, 6:30-8 pm, PGMA, Phoenix, Lecture: ***The Earliest Apache in Arizona: Evidence and Arguments*** by Deni Seymour. Learn about the history of Apache in Arizona.

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CHAPTER NEWS



Agave House Chapter

October Meeting: The speaker for our October 2017 meeting was Clifford Mahooty, a Zuni Pueblo Indian and a retired Civil/Environmental Engineer. Clifford is a member of the Kachina, Medicine and Sun Clan orders of the Zuni people. He combines academic science and Zuni history and spiritual experience to connect the past Pueblo people with modern peoples. What a thrilling talk!

There were no meetings in November and December due to the holidays.

January Meeting: In January 2018 our speaker was Blayne R. Brown, an archaeologist/project director with EnviroSystems Management in Flagstaff, with nearly 20 years' experience throughout the Southwest and Great Basin. His reproductions have been commissioned by Aztec Ruins, Chaco Canyon, and Walnut Canyon National Monuments for use as teaching aids during interpretive programs and school functions. Blayne's lecture was titled *Flaked Stone Tool Technology*. He explained and demonstrated how ancient peoples, by the use of pre-historic technologies, were able to manufacture tools of stone, shell, bone, antler, wood, leather and other natural materials. Topics included the manufacture of, and tools used, to make arrows, atlatl darts, and spear projectile points. We learned so much from Blayne and will be scheduling him to come back for additional talks!

Feb. 24th Field Trip: A field trip to 5-Mile Wash, north of Snowflake, has been scheduled for Feb. 24, 2018. We are all looking forward to this outing.

Three openings for the Board of Directors were announced. Gloria Kurzhals, Kathy Zavodjancik and Santara Riina volunteered for these positions and all were voted in. Thank you, ladies!

---Era Harris



Desert Foothills Chapter

February Meeting: James Snead, Ph.D., presented *Obliterated Itineraries: The Archaeology of Roads, Paths, and Trails*. Although traveling is and was an essential aspect of human lives, it leaves ambiguous traces in the archaeological record. In recent years archaeologists have begun to systematically explore the faint signatures of travel as important elements of the cultural landscape of the past. From this evidence, we can better understand not only how movement took place, but who did it, how it was controlled, and what it meant from the perspectives of travelers. This lecture used evidence from several related projects to discuss these ideas, and what they mean to our understanding of the past. Examples included Ancestral Pueblo and Chacoan paths/roads in New Mexico and stone pathways built by the indigenous inhabitants of Micronesia. Together, they provide a fascinating look at how archaeologists can "move through time," often in the literal footsteps of those who went before. This lecture provoked thought in ways not normally imagined during our experiences with the outdoors and/or archaeological locations. Did trails go in or out? Was it a game trail? Maybe the game trail removed traces of human activity. Maybe we can't even tell where the trail went to or what it was used for when it was in use, but, trails are still part of the archaeological record. This was an outside-the-box thinking presentation.

February Workshops included Botany, focusing on the Mesquite tree, and making Argillite Pendants.

Extended Field Trips included a Gila Bend trip to locations near the Gila River and nearby museums.

March Meeting: R. E. Burrillo will present *Bears Ears National Monument: Past, Present, and Future*. Bears Ears encompasses one of the greatest archaeological assemblages in the world, stretching from the upper Pleistocene to the arrival of Euro-Americans. The area is largely undeveloped and is co-managed by the Bureau of Land Management, United States Forest Service, and a commission of five Native American tribes. This area borders Canyonlands National Park and Glen Canyon National Recreation Area, and surrounds the Natural Bridges National Monument. A potential legal battle is looming over the boundary of the monument due to commentary regarding scaling back the boundaries by the Secretary of the Interior. Cedar Mesa (mostly located within the current monument borders) dates back to the Clovis people and there are numerous later prehistoric

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sites (Ancestral Puebloan) on the monument. Early exploration and investigations, modern research efforts, and the successes and challenges facing its protection all make for intriguing stories. This talk broadly summarizes some of the biggest elements from all three topics.

Chapter Web News: Please visit the chapter website (www.azarchsoc.wildapricot.org/desertfoothills) for DFC Chapter news and updates. The AAS website (www.azarchsoc.wildapricot.org) features a "Members-Only" page with features only available to AAS members. Instructions for access to this section are on the AAS Home Page and DFC Chapter Page.

The Spur Cross Archaeology Fair, which will be held in the Spur Cross Ranch Conservation Area on Sunday, March 4 from 9 am to 2 pm, is taking shape. It is sponsored by Maricopa County Parks, Cave Creek Museum, and the Desert Foothills Chapter; booths will include Desert Foothills Chapter, Cave Creek Museum, Friends of Tonto Forest, Pottery, and Gold Panning demonstrations. There are other children's activities and crafts as well as the opportunity to view and hold prehistoric artifacts. Bring the whole family and have fun while learning about this beautiful state. See you there! Hikes include First Mesa hike at 9 am and Rock Art of Spur Cross at 10 am. The featured speaker presentation will be by Scott Wood, retired Tonto National Forest Archaeologist, at 1 pm. From Cave Creek Road, turn north on Spur Cross Road; the Spur Cross Conservation Area is 4.5 miles north. Volunteer help is always welcomed and needed. Please see the DFC website for final details.

--Roger Kearney



Homolovi Chapter

March Meeting: Rescheduled from January, our March 14th speaker is Eric Polingyouma of the Bluebird Clan on *Hopi Migrations and Other Interesting Topics* (anything we want to ask about, keeping in mind he may not be able to answer sensitive questions). Eric has been researching this for many years and has a wealth of information about Hopi migrations; this will be a very interesting presentation.

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

February Meeting: Despite the windy and wet weather, there was a great turnout for our Feb. 19th meeting. We viewed two episodes from the Great Courses program *The Lost Worlds of the Amazon* as presented by Dr. E. Barnhart: *Amazon Civilization Lost in the Jungle* and *Wari - Foundations of the Inca Empire*.

March: There is no general membership meeting in March since the Springerville Heritage Center has arranged for two presentations in recognition of Archaeology Month at the Heritage Center. The first will be Monday, March 12th at 6:30 pm; the speaker, Dr. John McClellan of the Arizona State Museum, will present *Dealing with the Dead: Mortuary Archaeology and Repatriation at the ASM*. The second presentation will be on Saturday, March 24th at 2 pm, by Dr. Deni Seymour, who will present **The Earliest Apache is Arizona: Evidence and Arguments**. This talk is sponsored in part by the Arizona Humanities. Light refreshments will be served at both presentations and both are free and open to the public. Contact the Casa Malpais Museum at 928-333-5375 with any questions.

Upcoming Programs: The tentative program schedule for 2018 includes:

April 16 - Jayne Aubele - *Geological Story of Springerville/Show Low Area*

May 21 - Carol Sletten - *Apache Puberty Ceremony*

June 18 - T. J. McMichael - *Southwest Indian Art*

July 16 - William Reitze - *Update on the Petrified Forest Archaeology*

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Aug 20 - Todd Bostwick - *Working in the Salt Mine: Ancient and Historic Mining of Salt in Arizona*. Sponsored in part by the Arizona Humanities.

Sep. 17 - Jana Bommersback, *Hellraising, Heroic and Hidden Women or the Old West*. Sponsored in part by the Arizona Humanities.

Regular chapter meetings are held on the third Monday of the month at 6:30 pm in the Udall Room of the Springerville Heritage Center. Everyone is welcome to join us for dinner (on their own tab) with the speaker at Booga Reds restaurant at 5 pm. For more info, contact Carol Farnsworth at farnsc570@gmail.com or 928-333-3219.

--Bev Dishong-Smith



Northern Arizona Chapter

March Meeting: The speaker for our March 20th meeting will be Karen Berggren, who will be speaking on The Katsinam and the Pueblo Peoples . This will be an introduction to the interactions between a culture and supernatural beings. Karen will address several aspects of the Katsinam including the cultures involved, the development of the religion, modern interpretations of the Katsinam, and the influence on material culture. For more information, call Kathleen at 928-853-4597.

March Field Trip: Bob Mark and Evelyn Billo will lead a field trip to the Fisher Point rock art site on Saturday, March 3. Meet at the Sandy's Canyon parking area at 9 am. For more information, call Bob or Evelyn at 928-526-3625.

Our regular chapter meetings are held at 7 pm on the 3rd Tuesday of the month September thru November and January thru June at The Peaks, 3150 North Winding Brook Road in Flagstaff.

--Martha Shideler



Phoenix Chapter

March Meeting: The speaker for our March 13th meeting will be Todd Bostwick, Ph.D.; his topic is *15,000 Years of Archaeology on Sicily: Cultural Crossroads of the Mediterranean*. The island of Sicily has a rich archaeological heritage dating back to the Upper Pleistocene, when Sicily was connected to the mainland, allowing humans and animals to migrate to the region, and numerous caves contain their cave art. Later Neolithic farmers made beautiful incised pottery and participated in extensive trade networks, including obsidian from two nearby islands. During the Bronze Age, thousands of tombs were cut into the limestone cliffs, providing insight into ancient concepts of the afterlife. Around 700 BC, substantial Phoenician and Greek colonies were established; their ruins contain some the best preserved Greek temples in existence today. Roman ruins are also well represented, including the famous villa of Piazza Armerina, where hundreds of remarkable mosaic floors were preserved, depicting the daily life of Roman royalty.

Dr. Bostwick has been conducting archaeological research in the Southwest for 37 years and was the Phoenix City Archaeologist for 21 years. He is now the Director of Archaeology at the Verde Valley Archaeology Center. He has an MA in Anthropology and a PhD in History from ASU, and taught classes at both ASU and NAU for several years. He has published numerous books and articles on Southwest archaeology and history, and his projects have received awards from the National Park Service, the Arizona Governor's Archaeology Advisory Commission, and the Arizona Archaeological Society. More importantly, he visits archaeological sites around the world and always documents his travels with photographs and research so that he can provide us with an entertaining and educational experience.

February Meeting: Aaron Wright, Ph.D., presented *The Western Range of the Red-on-Buff Culture, Redux*. He explained the history of archaeological research on the western boundary of the Hohokam area between the prehistoric Colorado River peoples and the Hohokam who lived along the Gila and Salt Rivers. Both groups produced paddle-and-anvil buffware, and in some time periods groups from the Colorado River lived alongside the

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Hohokam in the same villages, probably intermarrying. In more recent historic times the Pee-Posh (Opa or Cocomaricopa) took refuge with the Akimel O'otam (Pima) on the Gila River and are co-resident with them on the Gila River Indian Reservation and on the Salt River Pima-Maricopa Indian Reservation.

The Feb. 10th Field Trip to Hummingbird Point was led by Jolanta Sokol and Michael Clinton. Nine people went including Jolanta and Michael and they took lots of photos.

April Book Sale: Each year we conduct several fund-raising events to benefit the Pueblo Grande Museum. We will have a book sale at our April 10th meeting to help members dispose of the numerous books, journals and magazines they have acquired through the years, and to pick up any volumes missing from their collection. So bring all your unwanted books to the April meeting!

April 22nd Field Trip to Tumamoc Hill: Tumamoc Hill is a trincheras site: petroglyphs, architecture, terraces, great views of Tucson. Led by Professors Paul and Suzanne Fish. AAS members only. Can't walk up that Hill? We get to drive to the top. \$15 a person. Details on when to pay and where to meet will be forthcoming. To sign up, send Phyllis an email at 76desert@gmail.com.

Upcoming Events:

- March 1 7 pm, SWAT Meeting, AzMNH, Mesa: Talk by Chris Caseldine on *The analysis of a possible Polvoron phase pithouse on top of the Mesa Grande platform mound.*
- March 5-8 *5th Tri-National Symposium: Celebrating the Sonoran Desert*, Ajo
- March 6 5:30 pm, Archaeology Café: *The Salt River and Irrigation: 1,000 Years of Bringing the Valley to Life* by geoarchaeologist Gary Huckleberry, Ph.D.
- March 10: All day: *Archaeology Expo* at Arizona Museum of Natural History, Mesa.

Upcoming Meetings::

- Apr. 10 Ethan Ortega, NPS Ranger, Coronado Historic Site, Bernalillo, NM. *False Truths, Restored Ruins, and New Artifacts: Looking Beyond the Oxymoronic Past of Coronado Historic Site through Field Work*
- May 8 Dan Liponi, *Kumeyaay/Patayan Pictographs*; with book signing. See www.larumorosarockart.com.

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 will 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

February Meeting: Our Feb. 17th meeting was highlighted by a fine PowerPoint presentation, *Prehistoric Traditions in Arizona* by graduate student Tessa Branyan Martin. It was a fine overview covering the varied cultural changes among the prehistoric first inhabitants in this land. Tessa's thesis focuses on the Pueblo II period Chacoan experience at Chimney Rock National Monument.

Our monthly meetings usually are followed by a hike led by one or more of our members. Sycamore Creek Ruin was the highlight hike last month.

March: March focuses on Arizona Archaeology Month, and our Chapter Advisor, J. Scott Wood, will lead a walk-through of Payson's Goat Camp Ruin following the March 17th regular meeting. Scott leads Chapter members and



The hummingbird - photo by Jolanta Sokol



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volunteers from other AAS Chapters in the ongoing excavations and research there. He will also bring some artifacts found from the dig site to display during the regular meeting.

Our March 17th speaker is Miles Gilbert, speaking about *Ice Age Man/Animals on the Colorado Plateau*. Miles has given several PowerPoint presentations to our chapter, from the Hashknife Cattle Company to Archaeology and History of the Cibique Apache War of 1881 and the use of Feathers by Native Peoples. He is always a welcome speaker!!

We meet at 10 am on Saturday, March 17th in the Fellowship Hall of the Church of the Holy Nativity, 1414 N. Easy Street, Payson. Bring friends and neighbors. Refreshments are provided.

--Evelyn Christian



San Tan Chapter

February Meeting: Our February 14th meeting was well attended to hear Dr. Nancy Parezo's talk. She started with listing all the great historical archaeologist in late 1890's and early 1900's. As she noted they were "All men." She then showed pictures of their wives and other single women with worlds of experience untapped. She mentioned notable wives that assisted their husbands such as Matilda Coxe Stevenson, renowned for her ethnographic work among the Zuni and Zia, was a member of the first government survey of Canyon de Chelly in 1882 and later conducted archaeological surveys locating sites her whole career but after her death in 1915 another anthropologist took her data records and incorporated them into his own so that she was never given credit for her extensive surveys. Emma Mindeleff surveyed ruins in the Verde Valley in the 1890s while Dr. Theresa Russell helped her husband excavate at Awatovi in 1900 on her honeymoon! All of these ground-breaking women are given little or no notice in "official histories" or archaeology. Nancy Parezo gives these and many more women credit in her talk.

March Meeting: Matthew Peeples, an Assistant Professor in ASU's School of Human Evolution and Social Change, will speak on *Networking Your Way to Success in the Ancient Southwest* at our March 14th meeting. The late pre-Hispanic period in the Southwest (ca. AD 1200-1540) was characterized by a dramatic regional scale upheaval including the depopulation of much of the northern Southwest, the migration and resettlement of tens of thousands of people, and the establishment of increasingly large, diverse, and complex settlements in the areas where large populations remained. Numerous past studies have demonstrated that these demographic changes coincided with dramatic shifts in the geographic scale and structure of social interactions. In this talk, using a large database of settlement distributions, ceramic frequency data, and artifact chemical characterizations from the western Southwest, Matthew will draw on formal methods and models from social network analysis to track changes in population movement and interaction across this tumultuous period. These analyses demonstrate that social distance and spatial distance are not always correlated and that the dynamics of migration and network processes are closely intertwined. He will end the talk with a brief discussion of ongoing collaborations to expand these efforts.

Matthew also serves as Research Director for the ASU Center for Archaeology and Society and is a frequent collaborator and Research Associate with Archaeology Southwest in Tucson, Arizona. His research is focused on applying social network methods to archaeological data, in particular in the U.S. Southwest. He also conducts field and lab projects focused on the Zuni/Cibola region of New Mexico and Arizona.

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 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, contact Marie Britton at 480-390-3491 or mbrit@cox.net or Earla Cochran at 489-655-6733.

--Marie Britton

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Verde Valley Chapter

Our January presentation by Petrified Forest National Park Archaeologist Bill Reitze and the February presentation by paleontologist Doug Wolfe of the White Mountain Dinosaur Exploration Center in Springerville were very well attended with near SRO crowds.

Our March presenter will be Colin Pearson of the Musical Instrument Museum in Phoenix. Colin will discuss many aspects of their current special exhibit: Ancient Musical Treasures from Central China: Harmony of the Ancients from the Henan Museum which presents extraordinary musical and archaeological treasures spanning 9,000 years of Chinese music and history. Presented in partnership with the prestigious Henan Museum, MIM's exhibition explores the harmony between music, people, heaven, and earth through more than sixty extremely rare instruments and artworks on display for the first time in the United States. Colin will be discussing ancient flutes and drums that harken back to the dawn of Chinese civilization, giving us a glimpse of the musical life of an early agrarian society. Grand racks of bronze bells evoke elaborate rituals performed during the formative years of Chinese culture and lively ceramic figures illustrate the joyful mixing of cultures during the time of the legendary Silk Road when elegant silk strings entertain gatherings of refined music lovers and inspired poetic contemplation.

Our meetings are held at 7 pm on the 3rd Thursday of the month at the Sedona Public Library at 3250 White Bear Drive in West Sedona.

April Tour: There will be a tour of the Sharlot Hall Museum in Prescott, Arizona on Wednesday, April 25th at 10:30 am. There is a minimum charge for this tour. Anyone interested in attending can sign up at the March 22nd Chapter meeting or e-mail Linda at aplacethesun@commspeed.net. For those who want to we can gather for a lunch in town after the tour.

May Field Trip: On Tuesday, May 1st, our guest speaker from January, Bill Reitze, Archaeologist for the Petrified Forest National Park, has graciously agreed to lead a field trip where to some of the sites discussed in his presentation. For those wanting to overnight, we will follow that with a visit to Rock Art Ranch on Wednesday, May 2nd. On Tuesday, we will meet at the headquarters building in PFNP for a 10 am start. Bring food, water, and sunscreen. The locations are short, easy hikes from car stops along the park roads.

Details on the Rock Art Ranch visit in Joseph City will follow next month's newsletter and the March meeting. Due to the driving distance and start time, a Monday arrival is suggested. There is a full range of hotel/motel accommodations and dining in the Holbrook to Winslow area. Camping is available at the KOA in Holbrook and Homolovi State Park in Winslow. Camping spaces in the area appear to be filling up fast so don't wait too long to make a reservation. The trip is limited to 20 members. Email Linda at aplacethesun@commspeed.net to sign up.

--Tom Cloonan



Yavapai Chapter

February Membership Meeting: It was announced that Eileen Chalfoun, our Vice-President, has resigned from the Board in order to attend to the rest of her busy life. She has been an active member of the Board for a long time and will be missed. Best wishes, Eileen.

The Yavapai Chapter Board has reviewed our chapter bylaws and will be suggesting a few slight modifications. Bill Burkett will send the suggestions around with the next newsletter so that members can review them in advance of a vote at the March membership meeting.

Our Feb. 15th speaker on was Kylin Cummings, Curator of Collections at Sharlot Hall Museum in Prescott, who spoke about *Mysteries of the Museum*. She walked us through a few objects in the museum collection as a prelude to our February field trip to that museum. She pointed out that less than 5% of the objects owned by Sharlot Hall are on display at any given time, so our field trip will include a visit to their archives as well as the prehistoric exhibit currently on view.

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A two-volume set of *The Arizona Archaeologist* (#41 - Upland Salado Iconography and Religious Change – Charmion McKusick and #42 - The Gila Pueblo Salado - McKusick and John Nathan Young) was distributed. Thanks to Bill Burkett for all his hard work as Series Editor for this and other AAS publications.

Events and Activities:

Feb. 24: Field Trip to Sharlot Hall Museum. About 18 folks came out on a cold February Saturday to visit the archives of the museum and see the ongoing exhibits that include the Arizona Territorial Governor's Mansion that still stands in the same place it was built in 1864.

Feb. 26: This was a clean-up day for the Willow Lake Pit Houses organized by Warner Wise and supervised by Gay and Susie Kinkade. About 15 members participated with brooms and dust pans in hand and our 1000-year-old site is now fresh and clean.

March Membership Meeting: Our March 15th meeting will feature guest speaker David Wilcox presenting *Hohokam Public Architecture: Plazas, Ballcourts, and Mounds - What Were They?*

March Field Trip: Our March 24th field trip will be to the Pueblo Grande Museum and Archaeological Park in Phoenix; it is located at 4619 E. Washington St. Warner Wise and Debra Comeau are looking into the possibility of a bus for this trip. Current plans are to meet at the Smoki Museum at 7:45 am and to depart for the Museum by 8 am. We will have time to notify everyone whether or not we will have a bus or do car-pooling. The cost of the bus is not set, but a best guess is somewhere around \$30.... probably in hard cash.

YCAAS Webpage: The Facebook page that was created as a place for members to post their photographs from our fall field trip to the Cedar Mesa area of SE Utah was removed on Feb. 18.

The Yavapai Photo Gallery has been filled with photographs from members. Those whose photographs were shown during 2017 included Joann Dorsey-Espinoza, Flo Reynolds, Jim Hays, Marilyn McCarthy, Andy Christenson, Eileen Chalfoun, Debra Comeau, Linda Young, Neil Schortinghuis, Irene Komadina, and Charles Stroh. That exhibit came down on Feb. 17 and was replaced with a new exhibit. The new exhibit includes rock art images from Utah, Colorado, Arizona, Texas, and Mexico by Gay and Susie Kinkade, including some very unusual Jornada Style figures from the Hueco Tanks, Texas. It will remain on view through March 24. The address where you can see these photographs is www.azarchsoc.org/Yavapai.

Next Board Meeting: March 5th at 11:30 am in the Pueblo

Next Membership Meeting: March 15th at 6:30 pm in the Pueblo.

--Charles Stroh



Sharlot Hall Museum with a dusting of Prescott February snow

UPCOMING SYMPOSIUM:

5th Tri-National Symposium: Celebrating the Sonoran Desert, March 5-8, 2018
At the Sonoran Desert Inn & Conference Center, Ajo (www.sonoransymposium.com)

UPCOMING CONFERENCES

83rd Annual Meeting of the Society for American Archaeology, April 11-15, 2018
At the Washington Marriott Wardman Park Hotel, Washington, DC
For more information, go to SAA.org and select the Annual Meeting tab.

45th Annual ARARA Conference, June 1-4, 2018
At the Double Tree Hotel, Grand Junction, Colorado (www.arara.org)

2018 Arizona Historic Preservation Conference, June 6-8, 2018
At the Valley Ho Resort, Scottsdale (www.azpreservation.com)
Regular Registration: Opens March 1, Closes May 15
Late or On-Site Registration: Opens May 16, Closes June 8

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....More Upcoming Events....

March 10, 9 am–3 pm, PGM, Phoenix, Program: **16th Annual Ancient Technology Day**. Toss a spear with an atlatl; watch artists make pottery, weave baskets, make rock art, and knap flint. Tours of the Pueblo Grande archaeological site, the Park of Four Waters, and artifact show-and-tell will be available throughout the day. Bring a hat, water, and wear closed toe shoes. Free with paid museum admission. Contact: Laura Andrew, 602-495-0901 or laura.andrew@phoenix.gov.

March 24, 10 am, BLM & FAFNM, Agua Fria N. M., Hike: **Petroglyphs**. Take I-17 to the Badger Springs Road Exit; head east on the dirt road to the parking area at the trailhead. Reservations required, tour size is limited. Bring water, lunch, hiking shoes, and sunscreen. Weather-permitting. Requires high clearance vehicle. Free. Contact: Connie Stone, 623-936-3601 or airedog2@cox.net.

SOUTHERN ARIZONA

March 3, 9-10 am, 2018, OPAC, Tucson, Tour: **Tour of the Vista del Rio Site**, located at Vista del Rio Park, 7575 E. Desert Arbors St. (at Dos Hombres Road), Tucson with archaeologist Allen Dart. Reservations are required and must be made by March 1st; 520-798-1201 or info@oldpueblo.org.

March 4, 11, 18, 25, ASPT, CSP, Tour: **Romero Ruins Adventure Walk**. Romero Ruins is a multicomponent site that includes a Hohokam village dating from approx. AD 500 to 1450, as well as the remnants of the historic Francisco Romero Ranch. Catalina State Park, 11570 N. Oracle Rd. Contact Park for specific times. Regular entrance fees apply. Contact: Jack McCabe, 520-628-5798 or jmccabe@azstateparks.gov.

March 10, 11 am-3 pm, ASM, Tucson, Open House: **Behind the Scenes Tour**. Meet museum professionals as you go behind the scenes into climate-controlled storerooms and see southwestern Indian pottery and basketry. Visit laboratories and learn about research facilitated by the ASM. Free. Contact: Darlene Lizarraga, 520-626-8381, or dfl@email.arizona.edu.

March 10-11, 9:30 am–5:30 pm, OPAC, Tucson, Display: **Tools Through Time**. Hands-on display of how tool making and tool usage has changed from prehistoric times until now. Demonstrations of flint knapping by Sam Greenleaf. Other activities include making petroglyphs reproductions and pottery. Tucson Festival of Books, Flandrau Science Center and Planetarium, U of A Mall. Free. Contact Allen Dart, 520-798-1201 or info@oldpueblo.org.

March 15, 6–8:30 pm, OPAC, Oro Valley, Lecture: **El Camino del Diablo, The Devil's Highway** by retired NPS Superintendent Charles R. Butch Farabee, who will discuss the El Camino del Diablo, a brutal 200-mile prehistoric and historic route from northern Sonora to Yuma, then on to the mission areas of California. Guests may purchase food from the restaurant's menu. Reservations required by 5 pm March 14. El Molinito Mexican Restaurant, 10180 N. Oracle Rd. Free. Contact: Allen Dart, 520-798-1201 or info@oldpueblo.org.

March 17, 9 am, FSPR, Sierra Vista, Tour: **Presidio of Santa Cruz de Terrenate**, a historic Spanish Fort on the banks of the San Pedro River. Tour will examine the ruins of the Fort and describe the dramatic events that led to its abandonment in 1780. The 1-hr tour includes an easy, 3-mile, round-trip hike. Wear appropriate clothing, a hat, walking shoes, and bring water. Meet at Terrenate Trailhead on In Balance Road, north of Highway 82 between Whetstone and Tombstone. Free. Contact: Ron Stewart, 520-459-2555 or fspr@sanpedroriver.org.

March 19, 7:30 pm, AAHS, Lecture: **Sites and Sounds of the Cocoraque Butte Rock Art Site** by Peter Boyle and Janine Hernbrode. DuVal Auditorium, Banner University Medical Center, 1501 N. Campbell Ave. Free. Contact: Katherine Cerino, 520-907-0884 or kcerino@gmail.com.

March 31, 9 am, FSPR, Sierra Vista, Tour: **Murray Springs Clovis Mammoth Kill Site**. Tour of the site where Vance Haynes discovered and studied the remains of a Clovis Paleoindian mammoth kill that dates back nearly 13,000 years. This 2-hr tour entails an easy 1-mile walk. Dress for weather and wear walking shoes, a hat, and bring water. Meet at Murray Springs parking area (Moson Rd., 1 mile north Hwy 83). Free. Contact: Ron Stewart, 520-459-2555 or fspr@sanpedroriver.org.

**Week of Lectures, Tours and Demonstration at the National Park Service
Western Archaeological Conservation Center, Tucson.**

Tours are approx. 2 hrs long and feature collections from more than 70 National Parks and Monuments in the Western US. Tour size limited, reservations required; call for more info. Free. Contact: NPS Staff, 520-791-6400 or WACC_information@nps.gov.

March 20, 1-3:30 pm, Lecture and Tour: **The Fashions of Fancy Footwear in Chaco and Post-Chaco Eras in the Northern Southwest** by University of Arizona's Benjamin Bellorado.

March 21, 1-3:30 pm, Lecture and Tour of the WACC: **Lecture by Pearce Paul Creasman**.

March 22, 1-3:30 pm, Lecture and Tour of the WACC: **Recent Archeology in the Chiricahuas** by Park Archeologist Kristina Whitney who will discuss recent investigations at Fort Bowie National Historic Site and the Chiricahua National Monument.

March 23, 1-3:30 pm, Lecture and Tour of WACC: **From Cacti to Cars: Recent Investigations at Organ Pipe Cactus National Monument** by Lauren Kingston

March 24, 12:30-1:30 pm, Demonstration: **Ancient Technologies**. Demonstrations of ancient technologies including cotton spinning, flint knapping, and archery. Experts will be on hand to discuss how ancient technology was used in the desert southwest and how this informs on their research today.



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Dated material:
Please deliver promptly.
Thank you!

OR CURRENT RESIDENT

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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

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