





THE MOKI MESSENGER

March 2023 San Juan Basin Archaeological Society sjbas.org

SJBAS Meeting, March 8: "Creating Color in the Chaco World"

Kelsey Hanson, anthropology PhD candidate at the University of Arizona will talk about "Creating Color in the Chaco World: Spatial Histories of Paint Production at Pueblo Bonito." The presentation begins at 7 PM in the FLC Lyceum. There is a pre-meeting social beginning at 6:30. You may obtain the login credentials at sjbas.org.

President's Message

It's March! I'm wondering if the crocuses and daffodils will actually be able to bloom this year - will there still be snow on the ground at the end of March?

Contents

SJBAS Meeting, March 8: "Creating Color in the Chaco World"	1
President's Message	1
Field Trips, Speakers and Events for 2023	2
FLC Graduate Describes Work Supported by SJBAS Internship	4
Briefs	5
Museum Roundup	6
Volunteer Opportunities	6
SJBAS Elected Officers and Other Board Members	7

Membership dues for 2023 were due on January 31st. During March we will begin working through our membership list and will need to delete those who have not renewed. We hope you will renew your membership if you haven't already. To renew or join SJBAS, please go to sjbas.org and click on Membership. We appreciate your support!

Tish Varney, our Membership Chair, held a New Member Orientation before the February meeting. She involved several members who helped out. Jill Tripp reviewed the history of SJBAS, Paul Landrum discussed Site Etiquette and protection, Lorie Hansen explained Field Trips, and Janice Sheftel talked about programs. Thank you to all who participated! And welcome to our new members.

Please check out the list of monthly programs and field trips that is included in this Moki. We are very lucky to have access to these incredible opportunities. Thank you to our volunteers who make these events happen.

To remain vibrant and continue to offer such great opportunities, SJBAS needs more volunteers from its Membership. Several volunteer opportunities have been communicated in the past three months and no one has answered the call. The Board has no more capacity. Please look seriously at the volunteer opportunities cited in this issue of the Moki and contact a me (sc53hicks@gmail.com) or any Board Member with your willingness to help. A little of your time will go a long way. Thank you.

Sincerely, Susan Hicks SJBAS President

Field Trips, Speakers and Events for 2023

See <u>SJBAS.org</u> for details on each of these field trips or events. Check the Web periodically for the latest details. This year SJBAS is instituting a compressed sign-up process. The past year saw way too many last-minute participant cancellations. It is hoped that if the sign-up window is closer to the trip dates there will be a firmer commitment once someone signs up. You must be a SJBAS member to participate in field trips. All are welcome to attend speaking events.

March 1-2	Santa Fe Museum Back Room Tour– Three-night motel stay in Santa Fe with a guided tour the School of Advanced Research (SAR) and afternoon tour of the Museum of Indian Art Culture (MIAC) with behind-the-scenes exploration. Cost is \$20 per person for SAR and \$8 dollars for MIAC. The second day we will have a free guided tour of <i>The Center for New Mexico</i> <i>Archaeology</i> , visiting both collections, testing and curation labs. Trip participation is 16. Difficulty rating: Easy. For more information or to sign up, contact Tish at tishvarney@att.net Sign up began Jan. 1 st . Trip is full and wait-listed.	
March 8	SJBAS meeting – " <i>Creating Color in the Chaco World</i> " by Kelsey Hanson, University of Arizona.	
April 12	SJBAS meeting – "The Peopling of South America." Emeritus Professor Bruce Bradley, University of Exeter, UK.	
April 24-26	Cedar Mesa Backcountry Sites – Three-day car camping trip. We will camp two nights in a dispersed campsite and do several hikes over three days to a variety of Ancestral Puebloan sites. 4 WD/HC vehicles will be	

Tentative Field Trip and Meeting Schedule - 2023

	Less let bet a second Destriction of the fit of the destriction of		
	needed, but we can carpool. Participants must be fit and ready to hike all		
	day. Difficulty rating: hard. Trip participation limit is 12. For more information		
	or to sign up, contact Lyle Hancock at lylehancock99@gmail.com . Sign up		
A	began Feb. 1st.		
April 29	Sand Canyon Pueblo – Visit Sand Canyon Pueblo at the head of Sand		
	Canyon then walk down into the canyon to view other sites. Trip participation		
	limit is 12. Difficulty rating is moderate. For more information or to sign up,		
	contact Rusty at chambrke@aol.com . Sign up began Feb. 1 st .		
May 10	SJBAS meeting – The presentation will be "From This Earth: Ancestral		
	Pueblo Pottery in the Animas Museum's Collection." The speakers are Mona		
	Charles, Susan Jones, Briana Paxton and Patty Joy and it is co-sponsored		
	with the Animas Museum.		
Late May TBD	Keet Seel Backpack – We are trying for the third year hoping the		
	monument will open to guided tours. Three or four-day camping trip to		
	Navajo National Monument that includes an overnight backpacking trip (8.5		
	miles each way) to Keet Seel, one of the best-preserved Ancestral Puebloan		
	cliff dwellings in the Southwest. For those who want to stay for a fourth day		
	(3 rd nite) there is a guided five-mile round trip hike to Betatakin. Limit of 10		
	backpackers, but others are welcome to camp. Difficulty Rating: Hard. For		
	more information or to sign up, contact Hunter McCleary at hunter@bike-		
	durango.org. Trip sign-up begins 7 AM April 1 st .		
lune 11			
June 14	SJBAS Annual Picnic		
June 20-23	San Juan River Raft Trip – Four-day Ft Lewis College Outfitter		
	river trip (Ft Lewis on the River, FLOW) on the San Juan River from Sand		
	Island to Mexican Hat to view archeological sites along both side of the river.		
	This all-inclusive trip includes transportation, food, camp gear, float gear and		
	guides. Cost is \$600 plus/per person. A deposit of \$300 is due at sign up in		
	Feb. with final payment 30 days in advance. Fees are non-refundable unless		
	there is a person on the waiting list or you find a substitute. Trip participation		
	is 16. Difficulty rating: Moderate. For information or to sign up, contact Tish		
	at tishvarney@att.net Sign-up began Feb 1 st . Note date change		
July 13	SJBAS meeting – "Sand, Stone, and Songs: Ancient Lessons from a Living		
	Landscape" presented by Vince MacMillan, archaeologist at Canyons of the		
	Ancients NM.		
July TBD	Telluride Museum/Tomboy Mine – One-day trip to Telluride with guided		
	tours by Rudy Davison. Trip participation is TBD. Difficulty rating: Hard (hike		
	starts at 11,500 feet). For more information or to sign up, contact Janice		
	janicesheftel@gmail.com Sign up begins 7 AM May 1 st .		
August 5	Flint knapping with Paul Landrum – A flint knapping workshop will be held		
-	at Janice Sheftel's home. Participation set at ten. For more information or to		
	sign up, contact Janice at janicesheftel@gmail.com Sign up begins 7 AM		
	June 1 st . Time TBD. Cost is \$5 for materials.		
August 11-13	Pecos Conference: 2023 – One to three-day trip near Flagstaff.		
	Archaeologists gather under open skies to discuss recent research,		
	problems of the field, and the challenges of the profession. Most participants		
	camp at the conference site. No trip limit. Difficulty Rating: Easy. For more		
	information or to sign up, contact trip leader Rusty Chamberlain at		
	chambrke@aol.com.		
A	SJBAS meeting - "The Gallina Culture." Jacque Kocer will talk about his		
August 10			
August 10	dissertation.		

September TBA			
	TBD. For more information or to sign up, contact Rusty at		
	chambrke@aol.com Sign up begins 7 AM July 1 st .		
September 14	SJBAS meeting – Noted indigenous ceramic expert Karen Harry from the		
	University of Nevada will present a topic TBA.		
October 6	Cannonball Mesa – One-day exploration of Cannonball Mesa in Canyon of		
	the Ancients Nat'l Monument as lead by noted CANM expert Diane McBride.		
	This is a 5–6-mile round trip hike to the site. Trip participation is 14. Difficulty		
	rating is moderate. For more information or to sign up, contact Lorraine at		
	lorraine@bike-durango.org.com Sign up begins 7 AM Aug. 1 st .		
October 12	SJBAS meeting – Dr. Shelby Tisdale, Former Director, FLC Center of SW		
	Studies, will talk about her new book, "No Place for a		
	Lady: The Life Story of Archaeologist Marjorie F. Lambert."		
October 27-29	Bear's Ears Exploration – Three-day tour of Bear's Ears sites near the Bluff		
	area, camping at Comb Wash CG OR motel in Blanding. The trip concludes		
	at Andy's house in Bluff. Trip participation is 10. Difficulty rating: Hard. For		
	more information or to sign up, contact Andy at andy@agulliford.com Sign		
	up begins 7 AM Aug. 1 st .		
November 8	SJBAS Meeting – "A Different Way to Understand Community: A Closer		
	Look at the Velarde Valley of New Mexico" by Patrick Cruz, PhD candidate		
	and curator of collections at the Museum of Indian Arts and Culture in Santa		
	Fe.		
November TBA	Aztec Inscriptions – A one-day guided tour of the inscriptions at Aztec		
	West with Fred Blackburn. Trip participation and Difficulty rating TBD. To		
	sign up or for more information, contact Janice at janicesheftel@gmail.com		
	Sign-ups begin 7 AM Sept. 1 st .		
December	SJBAS Annual Meeting and Holiday Brunch		

FLC Graduate Describes Work Supported by SJBAS Internship

Mollie Lemasters recently graduated from Fort Lewis College with a degree in Anthropology. During her final summer she participated in the Archaeological Field School led by Dr. Jesse Tune. In her own words Mollie describes her experience.

The primary focus of this field school was to not add to the ever-growing archaeological collections in the Southwest, but to properly care for and document the artifacts that have already been revealed. Roughly four weeks of this program were spent inventorying and appropriately storing cultural materials from a variety of sites within Colorado. This involved removing artifacts from paper bags and recording relevant information, like provenience and site number in a legible format, and placing them into durable storage bags. Our crew was able to inventory over 100,000 artifacts from collections at Canyons of the Ancients National Monument in Dolores. We were also able to appropriately store the archaeological contents of hundreds of boxes within the Center of Southwest Studies.

The majority of our fieldwork took place in the San Juan Mountains Association's nature preserve in Bondad, Colorado. Here we located and documented multiple archaeological sites by practicing ten-meter transect surveying, and familiarized ourselves with cultural materials

found on the ground's surface. Archaeological materials observed included a variety of lithic tools, a range ceramic types from the area and thermal features. Much of the documentation was done using a Trimble GPS system, and many students had the chance to operate a DJI Phantom 3 professional drone to establish archaeological site boundaries. This field experience included numerous supplemental field trips that allowed us to connect with local archeologists and museum specialists within the Four Corners region and relish in the diverse collections across the Southwest.

Briefs

Crow Canyon hosts the week-long workshop "Pueblo Belt Weaving" from August 6-12 on their Cortez campus. Guided by textile experts you not only build on your knowledge of Southwest cultures but will create your own Pueblo-style textile. More information is <u>here</u>.



Hovenweep National Monument Celebrates its Centennial with special events. Activities include a viewing of the Holly site Solstice Panel June 18-24; an astronomy festival September 15-17; and a solar eclipse on October 14. Plus, a special park stamp for you Passport aficionados. You may find more information <u>here</u>.

"It's Rock Writing not Rock Art," says Bloomfield Resident in a Recent Talk. Sam Hunter gave a recent talk at the Bloomfield Multicultural Center in which he made the case that "Rock Art" is actually "indigenous writing." He rejects the idea that ancestral communities had no written form of communication. He said a lot of petroglyphs can be translated into conventional parts of speech. Hunter is not an archaeologist but says he has spent decades studying etchings and paintings throughout the Southwest. You can read the story from the *Farmington Daily Times* <u>here</u>.

Film followed by Panel Discussion Looks at the Cedar Mesa Perishables Project. The film is a documentary from Cloudy Ridge Productions. The panelists include perishables expert Laurie Webster, wildlife biologist Chuck LaRue and Zuni fiber artist Christopher Lewis. It will be held at 6 PM March 8 at the Mancos Public Library. You may preview the film <u>here</u>. The event is a fund raiser for the Montezuma Land Conservancy. There is a suggested donation of \$10.

Crow Canyon offers Guided Tours of Three Local UNESCO Sites. The tour runs from April 23-29 and visit Chaco Canyon, Mesa Verde and Aztec National Monument. The guides will be a member of the Zuni Pueblo and an archaeologist from Crow Canyon. You may obtain more information <u>here</u>.

Researchers Field Test Chaco Log Toting Theory. New research suggests that Chaco builders were the beasts of burden used to haul 600-pound ponderosa pine timbers. Using straps woven from locally grown plants a single person could with regular stops carry 66 pounds. The researchers doubled the number test bearers and found they could carry a 132-pound log all day and cover 15 miles. They plan to expand the work core to test heavier logs. You may read the

research story from *Journal of Archaeological Science: Reports* <u>here</u> and a report of it in *Popular Science* <u>here</u>.

The *American Indian Religious Freedom Act*: Not Quite there Yet. An op-ed in *Akron Legal News* nicely summaries the shortcomings an of Act passed in 1983 that sought to protect Indigenous access to their sacred sites. Native American's religions are land-based; which means they are tied to specific geographic locations. Think Bears Ears. Recent court rulings protecting their rights have been a mixed bag. You can read the piece <u>here</u>.

Museum Roundup

Archaeology Southwest hosts a day-long, hands-on class on how indigenous Southwest people made and used atlatls. March 18 in Tucson. You may obtain details <u>here</u>.

Arizona State Museum Features Two Famous Caches in New Exhibit. One cache, discovered in 1949, is from a pottery jar that contained 100,000 beads of stone and 30 copper bells. The cache is believed to be 900 years old. The other cache contained more than 1,200 turquoise and shell beads. It was discovered in 1956. You may read more <u>here</u>.

Volunteer Opportunities

Field Trip Coordinator: If you are organized then you might be perfect for this position. The coordinator coordinates the effort to produce, communicate, and monitor the SJBAS annual field trip program. The coordinator shall conduct at least one annual field trip organizational meeting. This person does not need an in-depth knowledge of archaeology. This is a Board position.

Program Co-Chair: We are looking for a volunteer to work with our Program Chair, Janice Sheftel. The Program Chair secures speakers for regular membership meetings and works with other SJBAS members to organize other lectures, such as the John W. Sanders Lecture. This is a Board position. Please contact Janice at janicesheftel@gmail.com for more information.

Membership Co-Chair: The co-chair will work with Tish Varney and, eventually, move into the chair position. The Membership Chair is responsible for organizing recruitment of new SJBAS members and supporting Board members in encouraging active participation by members. This is a Board position. Please contact Tish Varney (tishvarney@att.net) for more information.

Technology Assistants: We are looking for people to assist in running our monthly programs - this includes running Zoom and helping our speakers set up their Power Point presentation.

Webmaster Assistant: If you know your way around a computer, please consider volunteering to assist our Webmaster, Lyle Hancock, when he is unable to access a computer. The Webmaster is responsible for maintaining and updating the SJBAS website, <u>www.sjbas.org</u>. Please contact

Lyle for more information, <u>lylehancock99@gmail.com</u>. Training and support will be provided for all positions.

We look forward to working with you!

SJBAS Elected Officers and Other Board Members

President	Susan Hicks
Vice President	Paul Landrum
Secretary	Mary Rieke
Treasurer	Mary Moorehead
Communications chair	Byron Kellogg
Membership chair	Tish Varney
Field Trip Program coordinator	OPEN
Education/PAAC representative	Betsy Moore
Moki Messenger editor	Hunter McCleary
Programming chair	Janice Sheftel
Publicity chair	Rusty Chamberlain
Social chair	Michelle and Mark McKibben
Webmaster	Lyle Hancock

SJBAS Membership renewals are due by January 31st each year. If you need to renew a lapsed membership or join SJBAS, please complete the <u>SJBAS Annual Membership Form</u>, make your

check for \$25 (\$50 family, \$10 student) payable to 'SJBAS' and mail with the Annual Membership Form to: SJBAS, Attn: Treasurer, P.O. Box 3153, Durango, CO 81302.