



THE MOKI MESSENGER

FEBRUARY 2018

SAN JUAN BASIN
ARCHAEOLOGICAL SOCIETY

www.sjbas.org

Next Meeting – February 14th

The next SJBAS meeting will be held on Wednesday, February 14th, at 7:00 p.m. in the Lyceum at the Center of Southwest Studies at Fort Lewis College. After a brief business meeting, Dr. Charles Riggs from FLC will present: "Fort Lewis College Archaeological Field School Excavations at the Bowthorpe Site (5MT 9399) in Southwest Colorado." A social will be held before the meeting at 6:30 p.m. in the CSWS foyer.

Charles R. Riggs, Associate Professor of Anthropology at Fort Lewis College, received his Ph.D. from the University of Arizona in 1999. He is a Registered Professional Archaeologist and his area of expertise is in Southwest archaeology with emphases on prehistoric architecture, migration, GIS-based approaches, public education, Native American collaboration, and cultural resource management. His experience in Southwest archaeology includes fieldwork or research throughout Arizona, and in southern California, New Mexico and Colorado.

Dr. Riggs teaches Introduction to Anthropology, Introduction to Archaeology, Prehistory of the Southwest, Topics in American Prehistory, Topics in Social Archaeology, Ancient Egypt, Legal and Ethical Issues in Anthropology, Research Methods in Anthropology, Advanced Studies in Southwest Archaeology, and Senior Seminar in Anthropology as part of his regular teaching rotation. In addition, he believes strongly in experiential education and regularly offers off-campus courses at the Pigg Site and in places like Chaco Canyon and Mesa Verde National Park.

SJBAS Special Lecture - February 7th

On Wednesday, February 7th, at 7:00 p.m. in the Lyceum at the CSWS at Fort Lewis College, Jessica Crawford will present: "Mounds of the Lower Mississippi Valley." Spanning a period from 3,000 BC to the AD 1,600's, the Lower Mississippi Valley contains the oldest earthworks in North America. This presentation will highlight some of the better known and extensively researched mound sites in the Lower Mississippi Valley states of Arkansas, Louisiana and Mississippi. These states contain the oldest mounds and the highest concentration of earthworks of any region in the country.

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Jessica Crawford is an archaeologist with a master's degree in Anthropology from the University of Mississippi. She is Southeast Regional Director for The Archaeological Conservancy, a national non-profit organization dedicated to the identification and preservation of the country's most significant archaeological sites. From her office in Marks, Mississippi, she works within a seven-state area, managing approximately thirty Conservancy preserves, overseeing research projects on Conservancy property and acquiring additional properties for preservation with The Archaeological Conservancy.

Membership Renewal

It's that time of year again - membership renewals were due by January 31st. To renew or join SJBAS, follow this link to our [Application forms](#). Print and complete the Annual Membership Form, "Waiver of Liability" and "Proper Etiquette" statements, make your check payable to 'SJBAS,' and mail just the one-page Annual Membership Form to our treasurer: Mark Gebhardt, 107 St. Andrews Circle, Durango, CO 81301. Please keep your signed Liability Waiver and Proper Etiquette forms for your records. Donations to the John W. Sanders Internship Fund may be included.

Southwestern Lore SURVEY

Member preferences for receiving the Southwestern Lore (SWL) journal. Two multiple-choice questions.

This follow-up Survey is an expansion of one item in the online Long-Range Planning Survey, emailed to CAS members in November 2017. In that Survey, 17% of CAS members responded, and half of those respondents said they would prefer to receive SWL in online format only, and not receive a journal in the mail.

This expanded survey is an effort to clarify that earlier response by achieving a higher survey rate-of-response, representing more members of CAS, and to offer additional choices to CAS members regarding how they want to receive SWL.

It's very important to fill out the survey since SJBAS is trying to have CAS reduce the amount of its budget used for the Southwestern Lore to allow more CAS funds to help CAS chapters.

[Click here to go to SWL survey](#)

Thank you for responding to the survey. Survey ends on Sunday, February 8.

Meeting Notes – January 10th

Submitted by Lyle Hancock

Attendance: about 37

Janice Sheftel called the meeting to order at 7:00 p.m. She introduced our new co-Vice-President, Sue Hicks, and our new Secretary, Paula Lutz, and thanked Foxie Mason for all her good work organizing the annual meeting and holiday brunch. Mark Gebhardt announced that 2018 SJBAS memberships renewals are due by January 31st. Janice asked the group to complete the Annual Meeting Evaluation and passed out paper copies of the survey. She thanked Diane Skinner and Tish Varney for bringing the cookies to the pre-meeting social. Tish Varney announced that Karen Kinnear is the new CAS PAAC coordinator and that the spring PAAC schedule is posted on our website at www.sibas.org.

Upcoming SJBAS events include a half-day Lithics class taught by FLC professor Jesse Tune on February 3rd. Members will receive an email with instructions for signing up. On February 7th, at 7:00 p.m. in the Lyceum, Jessica Crawford will present a special lecture on the "Mound Cultures" of the Lower Mississippi Valley.

Shelby Tisdale announced two events sponsored by CSWS: January 27th - Western Fine Art "Roadshow" - Toh-Atin Gallery owner Jackson Clark, Jr. will evaluate the public's best Western fine art pieces before an audience. On March 22nd, Charles Wilkinson, distinguished Professor of Law from the University of Colorado, will present "The Greatness of Bears Ears National Monument: Five Tribes Define a Spiritual Cultural Area in Redrock Utah and Make It Law." This presentation will take place at 7:00 p.m. in the FLC Student Union Ballroom.

Janice mentioned that a field trip leader is needed for the Crown Point Rug Auction trip in September and asked members for input on how we can reduce cancellations and "no shows" on our field trips. She closed the business meeting at 7:30 and introduced the evening's speaker Richard Robinson presenting: "Revisiting SJBAS Field Trips with a review of their rock art and associated cultural theories: A Vision Quest."

Know Your SJBAS Neighbor

Each month we plan to feature a different SJBAS member in this article. Please contact Janice Sheftel, janicesheftel@gmail.com, if you would like to share your profile.

Susan Hicks – SJBAS Vice President

I came into this world in a Navy hospital in Corona, CA. The hospital later became a drug rehab/mental hospital and my father-in-law thought that was very funny. Thank goodness, I never had to be readmitted!

My father was an officer in the Navy and my family moved many times. We lived on the West and East Coasts and, during my high school years, Hawaii. I graduated the same year ('71) my father retired, and we moved to Colorado where he had grown up. During the move we camped at Mesa Verde and drove through Durango. That was my first exposure to the archeology in this area.

I went to CSU where I earned a degree in Mathematics. While there I got a job as a waitress and eventually became the Controller for the restaurant company. My office was in the Hotel Boulderado, a historic hotel similar to the Strater. It was a great job with delicious benefits! While working there I earned a Master's Degree in Business Administration from CU-Denver.

My parents moved to Durango in 1977 and after visiting them for years I decided I would like to move to Durango. My brother, who lived in Durango, invited me on a private raft trip on the Yampa River. On the trip I met my future husband, Donn, and finally moved to Durango in 1987. My 3 brothers and 1 sister also live in Durango.

My husband was very familiar with southeast Utah. We went on many camping trips to the area and we would look for archeological sites and artifacts. That is when I learned that not all ruins are in Mesa Verde and how fun it is to look for them in the beautiful canyons of Cedar Mesa and beyond.

In 1993 I took education classes at Ft. Lewis College and became a high school math teacher at Aztec High School. My husband also taught at Aztec where he was an awesome Biology and Zoology teacher. We both retired in 2013. We are so sad about the shootings at our former school. I taught in the hallway where it happened.

Since retiring, we've been camping, rafting, and exploring - mostly in the West. I have been tutoring math to GED students at the Adult Education Center and the jail. We joined SJBAS and discovered that it's a lot of fun to belong! was asked to be a vice-president and am glad I can contribute to the organization.

I look forward to getting to know more of you and learning more about and exploring the incredible area we live in. -- Susan

Center of Southwest Studies email list

The CSWS sends out emails occasionally announcing special events they are hosting. If you would like to get on their email distribution list, please email Julie at tapleybooth_j@fortlewis.edu.

Colorado Council of Professional Archaeologists (CCPA) annual meeting and conference

- 1) Banquet speaker this year will be Dr. Todd Surovell from the University of Wyoming.
- 2) Dr. Jason LaBelle from Colorado State University will also be giving a talk on Woodland ceramics in one of the presentation sessions.
- 3) CAS members attending will be charged the same conference fee of \$55 dollars as CCPA members.
- 4) The conference will be in Longmont, March 9 – 11, with an "early bird" social on Thursday evening, March 8th. More information is available on the [Colorado Council of Professional Archaeologists website](#).

<p>Dates</p>	<p align="center">Upcoming Field Trip and Activity Schedule - 2018</p> <p align="center">Updates are in red.</p> <p align="center">To update this schedule, email lylehancock@bresnan.net.</p> <p align="center">Please contact trip leaders by phone or email for more information or to sign up.</p> <p align="center">Follow this link for a printer friendly 2018 Trip Schedule.</p>
<p>February 7</p>	<p>Special Lecture: Jessica Crawford will present “<i>Mounds of the Lower Mississippi Valley</i>.” For more information, contact Janice Sheftel at janicesheftel@gmail.com.</p>
<p>February 24</p>	<p>Galloping Goose #5 – ride the “Snow” Goose from Durango to Cascade Canyon Wye – day trip – The historic Goose #5 will make several stops along the way to Cascade. - \$127.33 per person (bring your own lunch). For more information or to signup, contact Lyle Hancock at lylehancock@bresnan.net. Tickets are limited, so if you want to go, contact Lyle ASAP.</p>
<p>February 14</p>	<p>SJBAS meeting – Dr. Charles Riggs from FLC will present: “<i>Fort Lewis College Archaeological Field School Excavations at the Bowthorpe Site (5MT 9399) in Southwest CO.</i>”</p>
<p>March 1 - 5</p>	<p>Exploring Cochise County, Arizona - This is Gail and Marlo's popular multi-day hotel trip to Southeast Arizona. Destinations may include: Cochise College artifact collections, Camp Rucker and Fort Bowie, and the ghost town of Fairbank. For more information or to signup, contact trip leaders Gail and Marlo Schulz at mschulz@frontier.net.</p>
<p>March 14</p>	<p>SJBAS meeting – Mona Charles from the Animas Museum will present: “<i>West to East and Kidder to Morris: A Historical Perspective on the Basketmakers of the American Southwest.</i>”</p>
<p>April 11</p>	<p>SJBAS meeting - Charles DeFerdinando will speak about the 1917-18 flu epidemic and how the Durango-Silverton train helped it spread.</p>

April 20	Canyons of the Ancients National Monument Backcountry Sites –day trip – Hike several miles to remote Ancestral Puebloan sites. Trip Participation Limit is 12. For more information or to signup, contact Lyle Hancock at lylehancock@bresnan.net .
May 9	SJBAS meeting - Ken Wright, of Wright Paleohydrological Institute, will present: " <i>The Inca Road System, a World Heritage Site.</i> "
May 12	Yellow Jacket Pueblo Archaeological Conservancy – day trip - Jerry Fetterman will lead a trip to Yellow Jacket Pueblo near Cortez – For more information or to signup, contact Janice Sheftel at janicesheftel@gmail.com .
June 8 - 9	Ouray Perimeter Trail Historical Hike – 2-day camping or hotel trip - Don Paulson, curator of history for the Ouray Museum, may lead the Perimeter Trail hike; trip may include Ute Indian Museum in Montrose and docent-led tour to Shavano Valley Rock Art Site. For more information or to sign up, contact Joan Kellogg at joankellogg@charter.net .
June 13	SJBAS semi-annual meeting and picnic - at Elk's picnic ground on Florida Road
June 18 - 22	Southern New Mexico (Mimbres Country) – 5-day camping trip - Three Rivers Petroglyph Site; Hueco Tanks State Park with guided tour; Gila Cliff Dwellings National Monument; Dragonfly Trail petroglyphs. Trip Participation Limit is 10. Leaders are Paula Lutz and Candace Alburn. For more information or to sign up, contact Paula at paula@durango.net .
June 21	FLC Field School in Canyons of the Ancients National Monument – day trip – Dr. Chuck Riggs will lead the excavation tour and explain FLC research efforts. After the field school visit we may stop at Sand Canyon Pueblo or visit the Crow Canyon Archaeological Center. Participants must be prepared to carpool, and the Trip Participation Limit is 12. For more information or to sign up, contact Rusty Chamberlain at chambrke@aol.com .
June ~23 – 25	SMU-in-Taos Field School at Picuris Pueblo – 2-day motel or camping trip - Dr. Michael Adler (SMU) will be collaborating with Sev Fowles (Columbia U) and Lindsay Montgomery (U of A) on a field school studying indigenous archaeology at Picuris Pueblo. SJBAS members will tour the site and learn about remote sensing, site survey, and limited excavations in the Pueblo Revolt-era church. For more information or to sign up, contact Foxie Mason at fmason@frontier.net .
June 22 - 24	San Miguel Mission, Pecos National Historic Park, and Feast Day at Ohkay Owingeh Pueblo – 3-day motel or camping trip – We are tentatively planning to visit the San Miguel Mission in Santa Fe on Friday afternoon, overnight in Santa Fe, visit the Pecos Pueblo and Civil War battlefields in Pecos National Historical Park on Saturday, and visit Ohkay Owingeh Pueblo on Sunday, June 24 th , to experience the Buffalo and Comanche dances on St. John the Baptist's Feast Day. For more information or to sign up, contact Rhonda Raffo and Jim Mueller at rhondaandjim@msn.com .
July 11	SJBAS meeting - Susan Ryan from Crow Canyon will present: the " <i>Northern Chaco Outliers Project</i> " and discuss current excavations at the Haynie Site near Cortez.
July 12	Chimney Rock National Monument – day trip – Special tour led by Michael Stillman of Chimney Rock Interpretive Association. Tour cost is \$25 per person, and the Trip Participation Limit is 18. For more information or to signup, contact Lyle at lylehancock@bresnan.net .

August 8	SJBAS meeting - Dr. Heather Smith – <i>“The contribution of Southwest archaeology to our understanding of how North America was occupied by humans.”</i>
August ?	El Rancho de las Golondrinas (20 minutes south of Santa Fe) – 2 or 3-day hotel or camping trip - This living history museum is dedicated to the history and Hispano heritage and culture of 18th and 19th century New Mexico. Possibly combine with a visit to Galisteo Basin, Taos Pueblo, or another site with a focus on Hispano culture and history. For more information or to sign up, contact Foxie Mason at fmason@frontier.net .
September 12	SJBAS meeting – Larry Ruiz, together with Laurie Webster, will present his new film: <i>“The Language of Landscapes: Places in Time,”</i> with a focus on the Cedar Mesa Perishables Project.
September 14	Haynie Site – Day trip - Site tour led by Susan Ryan to visit Crow Canyon research dig. Sign-ups accepted only after July 11th SJBAS meeting. For more information or to signup, contact Jim Mueller at rhondaandjim@msn.com .
September 14 - 16	Natural Bridges National Monument - 3-day camping trip - Visit Edge of the Cedars Museum; visit Cave Towers site; hike to backcountry sites at Natural Bridges. Trip Participation Limit is 12. For more information or to signup, contact Andy Gulliford at andy@agulliford.com .
September 15	John W. Sanders Lecture Series - Dr. Aaron Deter-Wolf, a prehistoric archaeologist with the Tennessee Division of Archaeology, and an adjunct professor at Middle Tennessee University, will discuss “Otzi, the Iceman: a 5,000-year-old mummy found melting out of a glacier in the Italian Alps” at Fort Lewis College Ballroom.  
September 22 - 25	Northern Arizona Exploration - 4-day camping trip - Navajo National Monument - guided hike to Betatakin; Wupatki and Sunset Crater National Monuments; Walnut Canyon National Monument; Flagstaff - tour Riordan Mansion State Historic Park and explore Museum of Northern Arizona; Grand Canyon – experience Desert View Watchtower, and tour Tusayan Ruin and Museum. Trip Participation Limit is 12. For more information or to signup, contact Lyle at lylehancock@bresnan.net .
September 29	Local Hispano Cemeteries Tour – day trip led by Ruth Lambert – Trip Participation Limit is 20. For more information or to sign up, contact Joan Kellogg at joankellogg@charter.net .
October 10	SJBAS meeting - Geri Hockfield Malandra will present: <i>“The Ancient Sites of Ellora: A Microcosm of South Asia's Archaeological Past”</i>
October 26 - 29	Rock Art near Vernal, Utah – 4-day motel or camping trip – Tim Sweeney of Vernal will guide us to various rock art sites. Trip Participation Limit is 12. For more information or to signup, contact Tish Varney at tishvarney@att.net .
November 14	SJBAS meeting – Kristen Bowen, Lead archaeologist with Bureau of Reclamation, Western Colorado Office, will present: <i>“A Federal Archaeologist's work experiences in the Western USA.”</i>
December ?	SJBAS annual meeting and holiday party

Colorado Archaeological Society (CAS) News

CAS Surveyor <http://www.coloradoarchaeology.org/PUBLICATIONS/Newsletters/Newsletters.htm>

CAS Bulletin Board <http://www.coloradoarchaeology.org/BULLETINBOARD/bulletinboard.htm>

CAS Facebook Page <https://www.facebook.com/groups/1425711501080053/>

CAS President's Report – January 2018 Quarterly Meeting

[Link to President's Report](#)

CAS Annual Meeting

The Hisatsinom Chapter is hosting the CAS 2018 Annual Meeting in Cortez on September 22, 2018.

CAS Chapter News

Hisatsinom Chapter – [February Newsletter](#)

Lecture Opportunity (Cortez, CO)

The Hisatsinom Chapter is pleased to present David Dove on Tuesday, February 6th, 2018 at 7:00 PM at the Methodist Church, 515 Park Street, Cortez, CO to discuss “Why the Feast? Regional Economics and Social Dynamics in Southeast Utah and Southwestern Colorado.” Dave discusses the economy of San Juan Red Ware pottery and the ways pots moved around the landscape, with a focus on feasting and down-the-line trade. Contact Kari Schleher at 505-269-4475 with questions.

Colorado Rock Art Association

January newsletter - [Pictures from the Past](#)

Newsletter Features:

- Upcoming Web Lecture on February 8 by Dr. Carolyn Boyd: *Introduction to the Visual Culture of the Lower Pecos* – watch this lecture live on your home computer
- Feature Article: *Bigfoot Man, A Portrait of a Six-Fingered Warrior* by Peter Faris
- Spring 2018 PAAC Classes
- Rock Art Archive - Donations requested
- Rock Art Vandalism Reported

Regional Archaeological News

Editorial: Bears Ears – Is This Checkmate? - Chip Colwell via Counterpunch

On December 4, 2017, President Trump cut millions of acres from two national monuments in Utah. With a simple proclamation, Grand Staircase-Escalante was reduced by nearly 50 percent. Bears Ears National Monument was slashed by 85 percent. Within days, lawsuits were filed to stop Trump's order. A coalition of Native American tribes, the outdoor retailer Patagonia, and nonprofit preservation organizations all sued, arguing that the president exceeded “the limited authority delegated to his office,” violated “the Antiquities Act and the

separation of powers established in the Constitution” and circumvented the law by “attempting to evade that strict limitation” of his power. A month ago, it seemed the fate of these monuments lay in the courts. Not anymore. ([Read article](#))

Statement of Archaeology Southwest - Shash Jáa and Indian Creek National Monument Act (H.R. 4532)

To the House Natural Resources Subcommittee, January 9, 2018: “Chairman McClintock, Ranking Member Hanabusa, and members of the Committee, thank you for the opportunity to provide Archaeology Southwest’s perspective on the Shash Jáa National Monument and Indian Creek National Monument Act (H.R. 4532). Archaeology Southwest strongly opposes this legislation as introduced. For reasons outlined as follows, we hope the committee will dismiss this bill.” [Read article](#)

With access a click away, vandalism appears to be on the rise – The Daily Sentinel – January 14, 2018

This is a great example of CAS working together with local BLM office. The vandalism that resulted in these articles in the Grand Junction Sentinel were found and reported by members of the Grand Junction Chapter. These kinds of interactions and partnerships will help us build credibility with our federal partners.

https://www.gisentinel.com/news/western_colorado/with-access-a-click-away-vandalism-appears-to-be-on/article_8b253540-f901-11e7-860e-10604b9f7e7c.html?utm_medium=social&utm_source=facebook&utm_campaign=user-share

International Archaeology Notes

Retaining wall failure in Cusco, Peru

Wright Paleohydrological Institute is studying a retaining wall failure in Cusco, Peru. The Peruvian retaining wall is part of the world-famous Saqsaywaman archaeological site overlooking the ancient Inca empire capital of Cusco. The wall failed in 2010 shortly after Ken Wright, who will speak to us in April 2018 about Inka roads, performed a field inspection of cracks that were developing. Since then, Professor Richard Miksad, University of Virginia, has been leading teams of students in research to determine the ancient drainage plan that the Inca had originally designed. The students have been using ground penetrating radar and seismic refraction to locate long-lost Inca drainage routes and terrace walls and construct a 3D model. Ken Wright and Professor Miksad will present a poster on their work at the Institute of Andean Studies meeting in California in January. – Janice Sheftel

Pompeii Latrines and Downpipes

Pompeii researcher Dr. Kate Trusler visited Wayne Lorenz, who spoke to SJBAS in November 2017, regarding water use and latrines in the ancient city. Dr. Trusler is a professor of anthropology at the University of Missouri. Her research at Pompeii has shown that at least 155 residential properties in the city had a private latrine in the dwelling. This is about 41 percent of the residential properties in the excavated area of the city.

Many of the structures in Pompeii also had downpipes from the roof that were made of terracotta sections of pipe. These downpipes appear to be like the more modern vitrified clay pipe that was popular for sewer pipe in the mid- twentieth century. One function of the Pompeii downpipes was to collect rainwater from the roof and convey the water to storage cisterns. It is also known that at least two dwellings in the city had downpipes that directed rainwater to latrines, which created flush toilets! – Janice Sheftel

SJBAS Officers and Other Positions - 2018

President	Janice Sheftel	janicesheftel@gmail.com
Vice President	Florence (Foxie) Mason	fmason@frontier.net
Vice President	Susan Hicks	hicks@animas.net
Secretary	Paula Lutz	paula@durango.net
Treasurer	Mark Gebhardt	mark@virtbiz.com
PAAC Representative	Tish Varney	tishvarney@att.net

Other Positions

CAS representative	Janice Sheftel	janicesheftel@gmail.com
Field Trip Program coordinator	Lyle Hancock	lylehancock@bresnan.net
Moki Messenger editor	Lyle Hancock	lylehancock@bresnan.net
Programming chair	Janice Sheftel	janicesheftel@gmail.com
Publicity chair	Jill Tripp	jtripp51@yahoo.com
Webmaster and email coordinator	Lyle Hancock	lylehancock@bresnan.net
Volunteer coordinator	Susan Livenick	susanlivenick@gmail.com

San Juan Basin Archaeological Society – Membership Renewal

Membership renewals are due by January 31st each year. Please complete the [SJBAS Annual Membership Form](#), make your check payable to 'SJBAS' and mail with the Annual Membership Form to our chapter treasurer: **Mark Gebhardt, 107 St. Andrews Circle, Durango, CO 81301.**