

# ALL POINTS BULLETIN



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## Colorado Archaeological Society - Denver Chapter

"...in the future, as in the past, the gathering of information will depend to a great extent on cooperation between avocational and professional archaeologists." (H.M. Wormington, 1978)

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2017

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### CAS Annual Conference in Denver

The CAS annual meeting is coming up on October 27th, 28th and 29th at the History Colorado Center in Denver! Please join us to hear great speakers covering a wide range of topics, including keynote speaker Michael Waters and field trips including behind the scenes tours at museums to see artifacts rarely visible to the general public. For more information, including speakers, and well as to register, please visit <http://cas-denver.org/annual-meeting>

and the money which is earned from the auction will be used by the Alice Hamilton Fund for scholarships for college students in archaeological fields. It is important to have as many items as possible and your donation will make a difference. The event is at Denver History Museum which will be open for donations to be brought on Friday evening and on Saturday morning of the meeting. Small or large anything is appreciated. If you cannot deliver the items a way will be found to get them to the museum. Thanks so much.

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**September General Meeting:** Monday, September 11, at DMNS in Ricketson Auditorium at 7 PM.

**Speaker:** Lindsay D. Johansson

**Title:** Who's in charge here? A look at Fremont community layout, organization, and activities

**Abstract:** The Fremont lived from approximately AD 1000 to 1300 across much of modern Utah and portions of Idaho, Colorado, and Nevada. Like the Ancestral Puebloans to the south, the Fremont grew corn, painted pots, and lived in villages composed of various types of buildings. The research presented here focuses on Fremont architecture and use of structures as a means for understanding how Fremont communities were organized and functioned. Across the Fremont region, many architecturally distinct buildings have been found which have been interpreted as community structures based on their large size. While being somewhat distinct from one another architecturally, these buildings share many similarities in artifact content which also suggests that they were used differently from typical residential structures. This is illustrated using data from several large excavated Fremont



## 2017 Annual Conference

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### Silent Auction Items

The annual CAS meeting is on October 27, 28, 29. An important part of the event will be a silent auction

villages to suggest that communities and community activities played an important role in Fremont daily life, not unlike their Ancestral Puebloan, Hohokam, and Mogollon neighbors to the south.

**Speaker Bio:** Lindsay Johansson is a doctoral candidate at CU Boulder whose dissertation research focuses on the relationship(s) among Fremont peoples and between the Fremont and neighboring cultural groups, particularly the Ancestral Puebloan of the northern San Juan. Her other research interests include the role of feasting in small scale societies, how prehistoric identity was constructed, large game hunting practices, exchange and interaction networks, and the transitions both to and from farming. Lindsay has excavated sites across the American Southwest and Great Basin, and with the support of CAS, was able to do much of the archival work presented here.

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### Minutes of the DC-CAS Board Meeting, August 8, 2017

The DC-CAS Board meeting was held at the South Classroom Building/Cherry Creek Building, Room 241 at Metro State University Denver Tuesday, August 8. Attending were Linda Sand, Lisa Yeager, Jon Kent, Betsy Weitkamp, Alex Rosa, Ken Andresen, Cashel McGloin, Greg Davis, Teresa Weedon, and Michele Giometti. The meeting was called to order by Linda at 7:05 pm.

**Speakers** Jon reported the speakers for the next three months: August – Michael Kolb, September – Lindsay Johansson, October – Reid Farmer. Michel volunteered to make reservations for the December board meeting at Gaetanos restaurant.

**CO-CAS** Teresa reported on the July Quarterly meeting in Dolores. CAS is seeking a raffle coordinator for the 2018 Annual Meeting and is also looking for a CAS Surveyor newsletter editor. There will be a PAAC Photography class in Dolores. There will be no PAAC classes in the Fall of 2017.

**Treasurer** Michele had sent out the July financial report via email to the Board. The Board accepted the report at this meeting.

**Nominating Committee** Linda reported that a Nominating Committee needed to be established. Cashel agreed to chair. Current Board members agreeing to continue on in 2018 include Linda as President, Jon as Vice President, Michele as Treasurer, and Betsy as Education Chair. New Director candidates are Greg Davis and Teresa Weedon for two year terms.

The Board Meeting was adjourned at 7:27 pm and the attendees were then attending the Annual Meeting Planning Meeting.

Submitted by Ken Andresen

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### Minutes of the DC-CAS General Meeting, August 14, 2017

The meeting was called to order by Linda Sand at 7:02 pm. Linda welcomed the members of the Egyptian Studies Society (ESS). (ESS has a picnic in August and skips a lecture that month. DC-CAS coordinates with ESS to have an Egypt oriented lecture in August.)

Jon Kent announced the September 11 lecture will be by Lindsay Johansson speaking on the Fremont Culture.

Jon then introduced the evening's lecturer Michael Kolb PhD, Professor of Anthropology at Metropolitan State University Denver. The title was *Pharaonic Power and Architectural Labor Investment at the Karnak Temple Complex, Egypt*.

Construction of various components of the temple complex spanned 2000 years, beginning in the 12<sup>th</sup> Dynasty under Pharaoh Senusret I who ruled 1971-1926 BCE. The volume of stonework accomplished under the various pharaoh's reigns is used to estimate the investment of labor under each pharaoh that devoted resources to the complex. Volume data was obtained from the Digital Karnak Project at UCLA by Doctors Diane Favro and Willeke Wendrich. ([dlib.etc.ucla.edu/projects/Karnak](http://dlib.etc.ucla.edu/projects/Karnak)) The project graphics show, for each of the 19 pharaohs that expended resources on the complex, lists of the features created, the features modified, and the features destroyed. Major construction was performed under Thutmose III and Horemhab. Karnak is east of the Nile River and faces to the west. An interesting item is the large area of Aten temples created under Amenhotep IV/Akhenaten on the east side of the complex and destroyed later under Horemhab.

Submitted by Ken Andresen

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### Save the Date – Dr. Douglas Owsley Lecture

Friday evening, September 15<sup>th</sup>

The San Juan Basin Archaeological Society, in conjunction with the Fort Lewis College (FLC) Anthropology Department and the Lifelong Learning Program, is honored to present a lecture by Dr. Douglas W. Owsley. The lecture, "Forensic Investigation of the 17<sup>th</sup> Century Chesapeake: Colonial Jamestown and Historic St. Mary's City," will be held at the FLC Ballroom on Friday, September 15<sup>th</sup> at 7:00 p.m., preceded by a reception with light refreshments at 6:30 p.m. Funds collected from ticket sales will support the John W. Sanders Internship

Fund to benefit student interns at the Center of Southwest Studies.

Dr. Owsley is the Division Head for Physical Anthropology at the Smithsonian Institution's National Museum of Natural History, and is considered one of the foremost forensic anthropologists at work today. Owsley is fascinated with the wealth of information that can be recovered by studying the human skeleton – not just the cause of death, but also details about the life of a person. In addition to forensic case work, he conducts extensive research on historic and prehistoric populations from North America. These include the remains of 17th-century colonists, Civil War soldiers, and ancient Americans – such as the nearly 9,000-year-old Kennewick Man. Highlights of his work at Jamestown and Historic St. Mary's City were featured in an exhibition at the National Museum of Natural History entitled *Written in Bone: Forensic Files of the 17th-Century Chesapeake* (2009-2014). Owsley has identified remains from news-making crime scenes, mass disasters, and war zones.

Tickets are available in advance from the FLC desk at the Durango Welcome Center (802 Main Avenue), by calling (970) 247-7657, or online at [www.durangoconcerts.com](http://www.durangoconcerts.com). Advance tickets are \$10 plus convenience fees. Fees per ticket are \$1 in person, \$2 by phone, or \$3 if purchased online. If still available, tickets may be purchased at the door starting at 5:30 pm. for \$12, cash or check, no credit cards.

For more information, visit [sjbas.org](http://sjbas.org).

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### **Lamb Spring Archaeological Preserve Talks and Tours**

The Lamb Spring Archaeological Preserve is offering talks and tours of this important Paleo-Indian archaeological preserve just south of Chatfield State Park (Littleton address) monthly from May, 2017 through October. Remains of extinct species of Columbian mammoths, camel, horse, and buffalo have been excavated from this prehistoric hunting site. Butchered mammoth remains have been dated older than 15,000 years ago (calibrated C14 years). Cody Paleo-Indian culture artifacts have been dated to about 10,000 years ago. For more information and to make a reservation see [lambspring.org](http://lambspring.org).

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### **Other Lectures**

#### **The Birket Habu: Amenhotep III's Ceremonial Lake at Western Thebes**

DMNS - Ricketson Auditorium  
2001 Colorado Blvd

80205 Denver, CO

Tuesday, September 12, 2017 - 7:00pm to 8:00pm

Berry Kemp

Birket Habu — 'the lake of Habu' — is the modern name for the outline of a huge basin on the edge of the Nile floodplain not far south of the temple of Medinet Habu. Although now entirely filled with sediment its outline is defined by embankments and hills of excavated sediment which define a rectangle of roughly 2 x 1 km, with an outward turn in the middle of the (local) east side, which creates a T-shape. Around its north-west corner it runs adjacent to the remains of a mud-brick town of the reign of Amenhetep III. Known today as Malkata, it contained palaces. To judge from many inscribed objects the celebration of at least two of Amenhetep III's jubilees were held here.

The purpose of the Birket Habu remains uncertain. The lecture looks at the evidence for dating it to Amenhetep III's reign and considers whether it served as a harbour or was a place for water-borne ceremonies. Both it and the adjacent palaces and town of Malkata flourished only a few years before the accession of Amenhetep IV/Akhenaten. Although he nowhere appears in the tomb and temple scenes which record the jubilee festivals it is reasonable to think that he would have witnessed them. Does the site, therefore, make a contribution to understanding Amarna?

There is a personal side to the lecture. In 1969 and the early '70s I carried out survey and excavation at the site on behalf of David O'Connor and the University Museum of Pennsylvania. The lecture draws heavily on these results. The experience introduced me to the archaeology of the late Eighteenth Dynasty and helped me to focus on the idea of starting work at Amarna, which I did a few years later

Professor Barry Kemp, is Professor Emeritus of Egyptology at the University of Cambridge and is currently directing excavations at Amarna in Egypt. His widely renowned book *Ancient Egypt: Anatomy of a Civilisation* is a core text of Egyptology as well as many Ancient History courses. Professor Kemp graduated at the University of Liverpool in 1962. The next year, he became a Lecturer at the University of Cambridge and later became a Professor there. From 1977 until 2008, he has been the director of excavation and archaeological survey at Amarna for the Egypt Exploration Society. In 1990, Kemp was elected a Fellow of Wolfson College, Cambridge. He was Professor of Egyptology at the University of Cambridge until his retirement in 2007. In 2008, he became a Fellow of the McDonald Institute for Archaeological Research. Professor Kemp continues

his research of the Amarna Period of ancient Egypt as director of the Amarna Project. He has also contributed to many highly regarded and widely used Egyptology texts, including Civilisations of the Ancient Near East, and is a co-author of Bruce Trigger's Ancient Egypt: A Social History, which incorporates the work of many leading Egyptologists and addresses recent trends in the subject. Kemp states to be interested in developing a holistic picture of the Ancient Egyptian society rather than focusing on the elite culture that dominates the archaeological record: "This holistic approach involves explaining the present appearance of the site in terms of all the agencies at work..." Kemp was elected Fellow of the British Academy (FBA) in 1992, and was appointed Commander of the Order of the British Empire (CBE) in the 2011 New Year Honors for services to archaeology, education and international relations in Egypt.

### Ancient Settlement Pattern Changes in Coastal Oaxaca, Mexico: Recent Findings from the 2016 Rio Verde Settlement Project

Sept. 14 (Thurs.) 7 pm. at the CU Museum, Dinosaur Room on the University of Colorado Boulder Campus  
 Jessica D. Hedgepeth.  
 Sponsored by the Indian Peaks Chapter of the Colorado Archaeological Society. Free.

### Mimbres at the Museum: Earl, Hugo, Anna and Me

Sept. 19 (Tues.) 7 pm. in the Hale Science Building, Room #270 on the Univ. of Colorado, Boulder Campus.  
 Dr. Steve Lekson  
 Sponsored by the CU Natural History Museum. Free.

**Financial Reports** Due to the two month coverage of the June-July APB two monthly financial reports needed to contained in one APB. There was not space for two reports in the August APB. There is space in this APB to get caught up with two reports.

**COLORADO ARCHAEOLOGICAL SOCIETY  
 DENVER CHAPTER  
 Financial Report  
 Prepared by Michele Giometti, Treasurer**

#### Balance Sheet

June 30, 2017

#### ASSETS

##### Current Assets

##### Checking/Savings

Key Bank Checking	2,928.72
1 <sup>st</sup> Bank CD 182 day 7/5/17 0.05%	5,699.50
1 <sup>st</sup> Bank CD 182 day 10/17/17 0.05%	4,811.77
1 <sup>st</sup> Bank CD 1 Yr 2/20/18 0.10%	<u>5,004.37</u>

Total Checking/Savings	18,444.36
<b>TOTAL ASSETS</b>	<u>18,444.36</u>
<b>LIABILITIES &amp; EQUITY</b>	
Current Liabilities	
State CAS Dues Payable	0.00
Total Checking/Savings	<u>0.00</u>
Temp. Restricted Net Assets	
Scientific Applications Fund	3,975.41
Swallow Report Project Fund	2,353.81
D Bucknam Memorial Speaker Fund	1,747.10
Blackfoot Cave Fund	0.00
Education Fund	52.40
Field Trips / Social Fund	483.01
Student Membership Fund	57.50
Speakers Meal Fund	<u>530.02</u>
Total Temp. Restricted Net Assets	9,199.25
General Fund	7,352.24
General Fund Net Income	<u>1,892.87</u>
Total Equity	<u>8,444.36</u>
<b>TOTAL LIABILITIES &amp; EQUITY</b>	<u>8,444.36</u>

#### Income Statement

June 1 – 30, 2017

GENERAL FUND	MTD	YTD
Income		
Membership Dues	240.00	2,702.00
Interest-Savings, Short-Term CD	1.25	6.37
Donations Received	<u>5.00</u>	<u>608.00</u>
Total Income	246.25	3,316.37
Expenses		
Bank Service Charges	0.00	10.00
Dues Paid to State	120.00	1,228.00
Supplies		0.00
Insurance		0.00
PO Box Rental		0.00
Website		0.00
Transfer to Scientific Applications	15.75	185.50
DMNS Annual Membership		<u>0.00</u>
Total Expenses	135.75	1,423.50
Net General Fund Income	110.50	1,892.87

#### Scientific Applications Fund

Income		
Transfer from General Fund	15.75	185.50
Donations Received	<u>0.00</u>	<u>38.00</u>
Total Income	15.75	223.50
Net SAF Income	15.75	223.50

#### Speaker's Meals

Income		
Donations Received	<u>0.00</u>	<u>2.00</u>
Total Income	0.00	2.00
Expenses		
Speaker's Meals	<u>0.00</u>	<u>32.26</u>
Total Expenses	0.00	32.26
Net Speaker's Meals (Expense)	0.00	(30.26)

#### Swallow Report Project

Income		
Donations Received	<u>0.00</u>	<u>128.00</u>
Total Income	0.00	128.00
Expense		
Contract Services	<u>0.00</u>	<u>500.00</u>
Total Expences	0.00	500.00

Net Swallow Report Income      0.00                      (372.00)

**COLORADO ARCHAEOLOGICAL SOCIETY  
DENVER CHAPTER  
Financial Report  
Prepared by Michele Giometti, Treasurer**

**Balance Sheet**

July 31, 2017

**ASSETS**

Current Assets

Checking/Savings

Key Bank Checking	2,871.86
1 <sup>st</sup> Bank CD 182 day 1/3/18 0.05%	5,700.93
1 <sup>st</sup> Bank CD 182 day 10/17/17 0.05%	4,811.77
1 <sup>st</sup> Bank CD 1 Yr 2/20/18 0.10%	<u>5,004.37</u>
Total Checking/Savings	<u>18,388.93</u>

TOTAL ASSETS 18,388.93

**LIABILITIES & EQUITY**

Current Liabilities

State CAS Dues Payable	<u>0.00</u>
Total Checking/Savings	<u>0.00</u>

Temp. Restricted Net Assets

Scientific Applications Fund	3,975.41
Swallow Report Project Fund	2,353.81
D Bucknam Memorial Speaker Fund	1,747.10
Blackfoot Cave Fund	0.00
Education Fund	52.40
Field Trips / Social Fund	483.01
Student Membership Fund	57.50
Speakers Meal Fund	<u>513.50</u>
Total Temp. Restricted Net Assets	9,182.93

General Fund

7,352.24

General Fund Net Income	<u>1,853.96</u>
Total Equity	<u>18,388.93</u>

**TOTAL LIABILITIES & EQUITY** 18,388.93

**Income Statement**

July 1 – 31, 2017

GENERAL FUND	MTD	YTD
Income		
Membership Dues		2,702.00
Interest-Savings,		
Short-Term CD	1.43	7.80
Donations Received		<u>608.00</u>
Total Income	, 1.43	3,317.80
Expenses		
Bank Service Charges	0.00	10.00
Dues Paid to State		1,228.00
Supplies		0.00
Insurance		0.00
PO Box Rental		0.00
Website	40.34	40.34
Transfer to Scientific Applications		185.50
DMNS Annual Membership		<u>0.00</u>
Total Expenses	40.34	1,463.84
Net General Fund Income	(38.91)	1,853.96

**Scientific Applications Fund**

Income		
Transfer from General Fund	0.00	185.50
Donations Received	<u>0.00</u>	<u>38.00</u>
Total Income	0.00	223.50
Net SAF Income	0.00	223.50

**Speaker's Meals**

Income		
Donations Received	<u>0.00</u>	<u>2.00</u>
Total Income	0.00	2.00
Expenses		
Speaker's Meals	<u>16.52</u>	<u>48.78</u>
Total Expenses	16.52	48.78
Net Speaker's Meals (Expense)	(16.52)	(46.78)

**Swallow Report Project**

Income		
Donations Received	<u>0.00</u>	<u>128.00</u>
Total Income	0.00	128.00
Expense		
Contract Services	<u>0.00</u>	<u>500.00</u>
Total Expences	0.00	500.00

Net Swallow Report Income      0.00                      (372.00)

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