

CALUMET



Newsletter of the Indian Peaks Chapter of the Colorado Archaeological Society
January 2013

INDIAN PEAKS CALENDAR OF EVENTS

Presentation (lecture) meetings are held in the University of Colorado Museum (CU Museum), Dinosaur Room on the Second Thursday of most Months, at 7:00 PM. **The public is always welcome.**

Web Site: WWW.INDIANPEAKSARCHAEOLOGY.ORG

Remember to Renew Now for 2013! Renewal Form on last page of this newsletter.

Jan 10 January IPCAS Presentation Meeting
Archaeology of the San Juan High Country: New Views from the Uncompahgre Cirque Site
Speaker: Dr Mark D. Mitchell
Date and Time: Thursday, January 10- 7:00 pm
Location: CU Museum of Natural History
See Page 2 for more information

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Jan 13 **Field Trip to Chief Niwot Exhibit and Boulder History Museum.**
Tour for IPCAS members at 1:00 pm by Historian Carol Taylor. See page 7 for more information.

Jan 24 **Reading and Discussion Group: Folsom People and Sites, 7PM,** Reynolds Library Meeting Room (3595 Table Mesa Drive, Boulder, CO 80305), Read anything you want on the topic & be prepared to discuss it or just come and listen to others speak on the topic.

Feb 5 **February IPCAS Board Meeting - 7:00 pm**
We welcome IPCAS membership participation in board meetings. Contact Anne (annerco@yahoo.com) if you are interested in joining us.

Feb 8 **February IPCAS Presentation Meeting:** The Diné at the Edge of History: *Navajo Ethnogenesis in the Northern Southwest between AD 1500 and 1750.*
Speaker: Richard H. Wilshusen
7:00 pm. Dinosaur Room, CU Museum

Feb 23 **Field Trip to Colorado School of Mines Geology Museum.**
Tour for IPCAS members at 10:00 am by museum staff. See page 7 for more information.

Mar 5 **March IPCAS Board Meeting - 7:00 pm**
We welcome IPCAS membership participation in board meetings. Contact Anne (annerco@yahoo.com) if you are interested in joining us.

Mar 14 **March IPCAS Presentation Meeting: Fur Trade Forts in Colorado**
Speaker: Bill Butler 7:00 pm.

Mar 28 **Reading and Discussion Group: Topic TBA**

7PM, Reynolds Library Meeting Room (3595 Table Mesa Drive, Boulder, CO 80305),
Read anything you want on the topic & be prepared to discuss it or just come and
listen to others speak on the topic

- Apr 4** **April IPCAS Board Meeting -7:00 pm**
We welcome IPCAS membership participation in board meetings. Contact Anne
(annerco@yahoo.com) if you are interested in joining us.
- Apr 11** **Presentation:** Topic TBA
Speaker: TBD
7:00 pm.
- May 2** **May Board Meeting -7:00 pm**
We welcome IPCAS membership participation in board meetings. Contact Anne
(annerco@yahoo.com) if you are interested in joining us.
- May 9** **Presentation:** Topic TBA
Speaker: TBD
7:00 pm.
- May 23** **Reading and Discussion Group: Topic TBA**
7PM, Reynolds Library Meeting Room (3595 Table Mesa Drive, Boulder, CO 80305),
Read anything you want on the topic & be prepared to discuss it or just come and
listen to others speak on the topic

IPCAS January Presentation meeting- January 10 at 7:00 pm
Archaeology of the San Juan High Country: New Views from the Uncompahgre
Cirque Site – Dr Mark D. Mitchell

Abstract

Southwest Colorado's San Juan Mountains encompass the largest contiguous expanse of alpine tundra in the Southern Rocky Mountains but archaeologists know little about how or when American Indian peoples used the region's high-altitude resources. Recent work carried out by Paleocultural Research Group (PCRG) and the U.S. Forest Service at the Uncompahgre Cirque site, an extensive quarry workshop perched high on the east flank of Uncompahgre Peak, sheds new light on the prehistory of this spectacular landscape.

Dr. Mark D. Mitchell is the research director for Paleocultural Research Group, a member-supported nonprofit organization devoted to public archaeology and student training. Previously, he worked for several cultural resource management firms and for the USDA Forest Service in Colorado, Wyoming, and Kansas. He earned his Ph.D. from the University of Colorado at Boulder and his M.A. from the University of Colorado at Denver. Mitchell's research focuses on the post-1200 archaeology of the Northern Plains, with a particular emphasis on the farming villages of the Missouri River region. He currently is studying warfare and settlement change in the Heart River region of central North Dakota. Mitchell also studies historic American Indian art, the anthropology of technology, and the history of archaeology, in addition to his on-going research on the Archaic and Late Prehistoric use of the Colorado High Country. His research has appeared in *Plains Anthropologist*, *Antiquity*, *American Antiquity*, *Southwestern Lore*, and in a number of book chapters.

**Mammoths and Mastodons: Titans of the Ice Age
Exhibit and 3D IMAX Movie - Denver Museum of Nature and Science
Opens February 2013**

Exhibit:

Return to the Ice Age. In Mammoths and Mastodons: Titans of the Ice Age, you will encounter some of Earth's most awe-inspiring mammals, roam among saber-toothed cats and giant bears, and wonder over some of the oldest human artifacts in existence. Life-size models, fossil tusks and skulls, touchable teeth, spear points, cave paintings, interactive displays, and monumental video installations bring the Ice Age back to life.

You'll also enjoy a point of pride for Coloradans as you relive the story of the Snowmastodon Project, the exceptional Ice Age fossil site unearthed near Snowmass Village in 2010. You'll see artifacts from the site and hear about the science that is emerging from this historic discovery.

IMAX 3D:

Titans of the Ice Age 3D transports viewers to the beautiful and otherworldly frozen landscapes of North America, Europe and Asia ten thousand years before modern civilization. Peer through the 3D canvas to an ancient world of ice, the dawn of our species, a time when man shared the tundra with majestic woolly beasts.

Dazzling computer-generated imagery brings this mysterious era to life -- from saber-toothed cats and cave bears to dire wolves and woolly mammoths -- giants both feared and hunted by prehistoric humans.

Museum member tickets will go on sale for Mammoths and Mastodons on January 10. General public tickets will be available on February 1. Contact the Denver Museum of Nature and Science for more details.

PAAC Class Opportunities- Spring 2013

Our Spring PAAC class, **Principles of Archaeological Excavation** will meet on seven Wednesday evenings 6-9 PM (Feb 13, Feb 20, Feb 27, Mar 6, Mar 13, Mar 20, Mar 27). This class will be in **Boulder, Colorado**.

Location: 29th Street Community Room in Boulder. The room location has changed since our last class. I will send the exact address and map later.

Parking is free, both street and underground parking lot (the elevator at the south end of the parking lot, near the stairs may be accessed from the underground parking lot).

Instructor: Kevin Black, Assistant State Archaeologist

Class Size: Minimum 10, maximum 40

To Register: To guarantee a slot, send two checks - one for \$12 payable to *CHS*, and one for \$13 payable to *IPCAS*, to Gretchen Acharya, IPCAS PAAC Coordinator, 214 Arroyo Chico, Boulder, CO 80302. Cost includes all materials. Include name, address, and, for receipt confirmation and coordination, email address.

Cancellations: Once registered, the PAAC statewide policy is not to allow refunds unless the course is cancelled, but in lieu of a refund, the full handout packet for that course is mailed. Please note that the handout packets for most PAAC courses are quite voluminous.

Questions: Contact Gretchen Acharya, [303-443-1416](tel:303-443-1416), gacharyafinearts@gmail.com or gretchenwise@hotmail.com.

For other information about PAAC classes and the PAAC program, go to Colorado's PAAC home page

<http://coloradohistory-oahp.org/programareas/paac/paacindex.htm>

The Spring PAAC class schedule

What is PAAC? PAAC means Program for Avocational Archaeological Certification. PAAC classes are great way to learn a lot about archaeology.

There are thirteen different PAAC class topics. Not all topics are offered this spring. Many people take PAAC classes without applying for certification. Many others work towards various certifications.

Evening PAAC Classes:

Archaeological Excavation class will meet on seven Wednesday evenings (Feb 13, Feb 20, Feb 27, Mar 6, Mar 13, Mar 20, Mar 27). This class will be in **Boulder, Colorado**. Contact Gretchen Acharya at gretchenwise@hotmail.com or 303-443-1416 to sign up.

The Archaeological Lab Techniques will meet on five Tuesday evenings (Feb 19, Feb 26, Mar 5, Mar 12, Mar 19)

This class will meet in **Loveland, Colorado**. To sign up contact David Swinehart [970-397-7589](tel:970-397-7589), dave@developingsolutions.biz)

The Basic Site Surveying Techniques class will meet on eight Thursday evenings & One full day on Saturday (Apr 18, Apr 25, May 2, May 9, May 16, Saturday - all day May 18, May 23, May 30). This class will be held in **Denver** (except possibly the Saturday all day session.). To sign up contact Anne Winslow at [303-866-4670](tel:303-866-4670) (work) or anne.winslow@state.co.us.

Weekend Classes:

Additional classes will be held over a weekend in various parts of the state. See the list below for classes and locations.

How to sign up for a class? Contact the PAAC coordinator of the chapter sponsoring the PAAC class. [Click here to see the names of the PAAC coordinators](#) or contact the IPCAS PAAC Coordinator, Gretchen Acharya at gretchenwise@hotmail.com or 303-443-1416.

PAAC Events: January–June 2013

January

- *11–30 Denver PAAC Laboratory Project
- 19 Colorado Springs PAAC Board meeting
- 20 Fountain Archaeological Practice in Colorado

February

- 1–4 Cortez/Dolores Rock Art Studies
- 8–10 Craig Perishable Materials
- 13 Boulder Principles of Arch. Excavation (session 1 of 7)
- 19 Fort Collins Archaeological Lab. Techniques (session 1 of 5)
- 20 Boulder Archaeological Excavation (session 2 of 7)
- 23–24 Durango Archaeological Dating Methods
- 26 Fort Collins Arch. Laboratory Techniques (session 2 of 5)
- 27 Boulder Archaeological Excavation (session 3 of 7)

March

- 2–3 Pueblo Research Design and Report Writing
- 5 Fort Collins Arch. Laboratory Techniques (session 3 of 5)
- 6 Boulder Archaeological Excavation (session 4 of 7)
- 12 Fort Collins Arch. Laboratory Techniques (session 4 of 5)
- 13 Boulder Archaeological Excavation (session 5 of 7)
- 16 Denver PAAC Board meeting at CAS quarterly meeting
- 19 Fort Collins Arch. Laboratory Techniques (end, session 5)
- 20 Boulder Archaeological Excavation (session 6 of 7)
- 23–24 Glenwood Springs Field and Laboratory Photography
- 27 Boulder Archaeological Excavation (session 7 of 7)

April

- 12–15 Montrose Prehistoric Ceramics Description & Analysis
- 18, 25 Denver Basic Site Surveying Techniques (sessions 1, 2)

May

- 2, 9 Denver Basic Site Surveying Techniques (sessions 3, 4)
- 4–8 Pawnee Buttes Summer Training Survey
- 16, 18 Denver Basic Site Surveying Techniques (sessions 5, 6)
- 21–24 Pawnee Buttes Summer Training Survey
- 23, 30 Denver Basic Site Surveying Techniques (sessions 7, 8)

June

- 7–9 Fountain Rock Art Studies
- 21–23 Alamosa Historical Archaeology

Volunteer Opportunities:

Yellow Jacket Site Pottery Analysis Opportunity, University of Colorado

From Steve Lekson

We can take three Senior Audits in the Yellow Jacket lab, MUSM 4912, this spring semester. We will be analyzing pottery from the Yellow Jacket site, using a modified version of Crow Canyon's analysis methods. The class meets 2-5 on Tuesdays, starting next week on January 15.

Could you please let your membership know? The webpage is

<https://www.cualum.org/services/senior-auditors/> And please note, you do NOT have to be a CU alum!

People should feel free to contact me at Lekson@colorado.edu

Mimbres Pottery Analysis Opportunity, University of Colorado

From Jakob Sedig

Starting January 14, we will meet every other Monday night from 5-6 (or so) to work on ceramic analysis of the Woodrow Ruin. We'll meet in the CU archaeology lab, room #256 in the Hale Anthropology building.

Jakob can be reached at Jakob.Sedig@Colorado.edu or 2236 Pine Street, #1, Boulder, CO 80302.

Lab Work, CSU Lab- Colorado State University, Fort Collins, would like to work with volunteers on lab work. Time frame would be on a weekday. Exact arrangements and focus of interest would need to be worked out. Volunteers would be paired with a graduate student as the mentor. Contact Anne Robinson.

Volunteer Opportunities with Indian Peaks Chapter

We have a number of open positions in the Indian Peaks Chapter. Please consider volunteering. Our volunteer positions allow for considerable latitude and creativity- you pretty much get to write your own job description. Contact us by email at indianpeaksarchaeology@gmail.com or contact Anne Robinson at 720-334-2782.

IPCAS Volunteer Opportunities

Open Positions:

Newsletter Editor- The Calumet is traditionally published 10 times per year at the beginning of the month. This is a great opportunity to communicate with other IPCAS members.

Outreach Coordinator- Help promote archaeology in the community. This position has a lot of possibilities for outreach with adults and/or children with and without help from other IPCAS members.

Membership Chair- The Indian Peaks chapter is interested in retaining existing members and recruiting new members. Help make a difference with membership in our chapter.

Treasurer- Maintain the books for IPCAS. Coordinate payments to CAS. Maintain the membership list.

IPCAS Field Trips – Spring 2013

Field Trip 1: Chief Niwot Exhibit- Boulder Museum of History- Special IPCAS Tour

Sunday, January 13 at 1:00 pm - Carol Taylor of the Boulder Museum will give IPCAS members an exclusive tour of the Chief Niwot Exhibit and the Boulder History Museum. Museum admission rates apply (\$6 adults/ \$4 seniors/ Free to Boulder History Museum members).

Chief Niwot struggled to find peace during the most fateful years in Southern Arapaho history. His life and legacy are revealed in this exhibit along with the Arapahos' place in Boulder's history.

Boulder History Museum location: 1206 Euclid Avenue; Boulder, CO 80302. Museum Phone [303-449-3464](tel:303-449-3464).

Contact Kris Holien at kjholien@aol.com with questions and to confirm your spot on the tour. Meet at Boulder History Museum at 12:45 to purchase tickets.

Field Trip 2: Colorado School of Mines Geology Museum- Special IPCAS Tour

Saturday, February 23 at 10:00 am - **FREE**. Colorado School of Mines will give IPCAS members a special tour of the museum

Either meet at the museum 9:45- 10:00 am or join us for the carpool. All are welcome to join us for lunch at a local restaurant.

Carpool Schedule:

8:45 to 9:00 - Meet at Chase Bank/ King Soopers Parking lot on Table Mesa (near Broadway)

9:00 am - Depart in carpools for museum, park, get to museum

10:00 am Tour at Colorado School of Mines museum

11:30 am Depart School of Mines Museum and either return to Boulder or Lunch in Golden.

The Colorado School of Mines Geology Museum, home to one of the state's two Goodwill moon rocks collected during the Apollo 17 mission, was started in 1874 and displays mineral, fossil, gemstone, meteorite and historic mining artifact exhibits on two floors.

The museum serves as the state repository for Colorado's mineral heritage and promotes its importance and understanding to the university community and the public. It aims to inspire scientific curiosity through education and research while encouraging appreciation of the earth and responsibility for its mineral, fossil, meteorite and historic mining treasures.

Contact Anne Robinson with questions or concerns (annerco@yahoo.com)

IPCAS 2012 Holiday Party – White Mammoth Gift Exchange



2013 IPCAS Officers, Board Members, and major functions

President	Anne Robinson		annerco@yahoo.com
Vice-President	Karen Kinnear	(303) 516-9260	kinnearkaren@hotmail.com
Secretary	Joan Prebish		
Treasurer	Carolyn Camell-Coppin	(303) 775-9206	cacc.co@live.com
Professional Advisor	Dr. Robert Brunswig	(970) 351-2138	robert.brunswig@unco.edu
PAAC Coordinator	Gretchen Acharya	(303) 443-1416	gretchenwise@hotmail.com
CAS Representative	Karen Kinnear	(303) 516-9260	kinnearkaren@hotmail.com
Archivist/Librarian	Kris Holien	(970) 586-8982	kjholien@aol.com
Outreach Coordinator	Vacant		
Internet Manager	Heidi Short		
Calumet Editor	Vacant (Anne Robinson)		annerco@yahoo.com
Board Member	Cheryl Damon	(303) 678-8076	cheryl_damon@msn.com
Board Member	Kris Holien	(970) 586-8982	kjholien@aol.com
Board Member	Joanne Turner	(303) 494-7638	joanne.turner@colorado.edu

MEMBERSHIP APPLICATION - INDIAN PEAKS CHAPTER

Quarterly new member enrollment	Individual	Family	Student
January-March	\$28.50	\$33.00	\$14.25
April-June	\$21.50	\$24.75	\$10.75
July-September	\$14.25	\$16.50	\$7.25
October-December	\$7.25	\$8.25	\$3.75

New Renewal Tax-Exempt Donation \$10, \$25, \$50, Other _____

NAME _____ TELEPHONE (____) _____

ADDRESS _____ E-MAIL _____

CITY _____ STATE _____ ZIP _____

Please make check payable to: Indian Peaks Chapter, CAS. Mail to: PO Box 18301, Boulder, Colorado 80308-1301

(We) give CAS permission to :

Yes No disclose phone numbers to other CAS members

Yes No publish name/contact information in chapter directory

Yes No publish name in newsletter (which may be sent to other chapters, published on the internet, etc.)

CODE OF ETHICS

As a member of the Colorado Archaeological Society, I pledge: To uphold state and federal antiquities laws. To support policies and educational programs designed to protect our cultural heritage and our state's antiquities. To encourage protection and discourage exploitation of archaeological resources. To encourage the study and recording of Colorado's archaeology and cultural history. To take an active part by participating in field and laboratory work for the purpose of developing new and significant information about the past. To respect the property rights of landowners. To assist whenever possible in locating, mapping and recording archaeological sites within Colorado, using State Site Survey forms. To respect the dignity of peoples whose cultural histories and spiritual practices are the subject of any investigation. To support only scientifically conducted activities and never participate in conduct involving dishonesty, deceit or misrepresentation about archaeological matters. To report vandalism. To remember that cultural resources are non-renewable and do not belong to you or me, but are ours to respect, to study and to enjoy.

Signature: _____ Signature: _____

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