



## Newsletter of the Indian Peaks Chapter of the Colorado Archaeological Society August 2015

### INDIAN PEAKS CALENDAR OF EVENTS

Presentation (lecture) meetings are held in the University of Colorado Museum (CU Museum), Dinosaur Room from September to May (except Dec), at 7:00 PM. **The public is always welcome.**

Web Site: [WWW.INDIANPEAKSARCHAEOLOGY.ORG](http://WWW.INDIANPEAKSARCHAEOLOGY.ORG)

- Sept 10**      **IPCAS September 2015 Presentation Meeting** (Second Thursday)  
Topic: ***It Takes a Village: Community Life among the Fremont of the Northern Southwest***  
Speaker: Lindsay Johansson  
7:00 pm. Dinosaur room, CU Museum of Natural History.  
For photo, abstract and bio see page 3  
For directions and parking go to <http://cumuseum.colorado.edu/visit/directions>
- Oct 8**        **IPCAS October 2015 Presentation** (Second Thursday)  
Topic: TBD  
Speaker: Payson Sheets  
7:00 pm. Dinosaur room, CU Museum of Natural History.  
For directions and parking go to <http://cumuseum.colorado.edu/visit/directions>
- Oct 10-12**    **Colorado Archaeological Society Annual Meeting**  
Interesting lectures and field trips  
Keynote Speaker: Doug Owsley speaking on ***Kennewick Man: The Scientific Investigation of an Ancient American Skeleton***  
Location: Durango Colorado  
For more information and to sign up see page 10.
- Nov 12**      **IPCAS November 2015 Presentation** (Second Thursday)  
Topic: ***La Consentida: The Origins of Village Life in Coastal Oaxaca, Mexico***  
Speaker: Guy Hepp  
7:00 pm. Dinosaur room, CU Museum of Natural History.  
For directions and parking go to <http://cumuseum.colorado.edu/visit/directions>
- Jan 14**      **IPCAS January 2016 Presentation** (Second Thursday)  
Topic: ***Missing the Boat: Ancient Dugout Canoes in the Mississippi and Missouri River Valleys***  
Speaker: Peter Wood  
7:00 pm. Dinosaur room, CU Museum of Natural History.  
For directions and parking go to <http://cumuseum.colorado.edu/visit/directions>

- Feb 11**      **IPCAS February 2016 Presentation** (Second Thursday)  
Topic: TBD  
Speaker: TBD  
7:00 pm. Dinosaur room, CU Museum of Natural History.  
For directions and parking go to <http://cumuseum.colorado.edu/visit/directions>
- Mar 10**      **IPCAS March 2016 Presentation** (Second Thursday)  
Topic: TBD  
Speaker: TBD  
7:00 pm. Dinosaur room, CU Museum of Natural History.  
For directions and parking go to <http://cumuseum.colorado.edu/visit/directions>
- April 21**     **IPCAS April 2016 Presentation** (Third Thursday)  
Topic: TBD  
Speaker: TBD  
7:00 pm. Dinosaur room, CU Museum of Natural History.  
For directions and parking go to <http://cumuseum.colorado.edu/visit/directions>
- May 19**      **May 2016 Presentation** (Third Thursday)  
Topic: TBD  
Speaker: TBD  
Date & Time: Thursday, May 14 at 7:00 pm  
<http://cumuseum.colorado.edu/visit/directions>



## Buy a Raffle Ticket

Support the Alice Hamilton Scholarship  
fund

Tickets are \$3 each or 4 for \$10  
Available for sale at the September 10 IPCAS meeting  
Prizes are a Native American Flute or a Seed Jar  
Drawing is October 10. Need not be present to win.

September 2015 Presentation



Topic: ***It Takes a Village: Community Life Among the Fremont of the Northern Southwest***

**Speaker:** Lindsay Johansson

Thursday, September 10, 2015 at 7:00 pm.

Dinosaur room, CU Museum of Natural History.

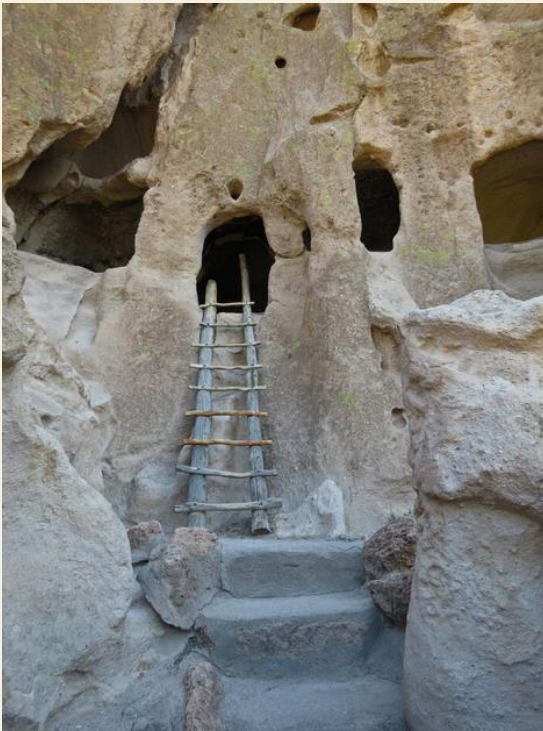
For directions and parking go to <http://cumuseum.colorado.edu/visit/directions>

**Abstract:** While many know about the Ancestral Puebloan, Hohokam, and Mogollon, several other groups of people existed in the prehistoric Southwest. One of these groups was the Fremont, who lived to the north of the Ancestral Puebloans from ca. AD 400 to 1300. Fremont people were farmers who lived in pithouses as well as adobe houses similar in some ways to early pueblos. They also built communal structures that may be analogous to kivas. This presentation focuses on the relationship(s) between Fremont and Ancestral Puebloan village life by drawing on recent research at many large Fremont sites containing communal structures. These buildings were used differently than typical Fremont homes and provide interesting insights into social lives of Fremont people.

**Bio:** Lindsay Johansson is a graduate student at the University of Colorado, Boulder. She has worked throughout the US Southwest and Great Basin, and is now trying to connect the two using one archaeological culture: the Fremont. Other research interests include prehistoric identity, the Promontory Culture, diet and subsistence practices, and architecture.

## Field Trip Photo Album

**IPCAS Northern Rio Grande Pueblo Trip -July 9- 13, 2015**  
Photos by Joel Hurmence



Cavates at Bandelier National Monument



Socializing in the campground



Fluteplayer at La Cieneguilla Petroglyph site

## Field Trip Photo Album- Northern Rio Grande Pueblo Trip – continued



Tsi-p'in-owingeheh kiva with Cerro Pedernal in background



Tsankawi pueblo trails worn into the rock



Getting stuck on the way to Cuyamungue Pueblo Ruin

For more photos and information on what we did on this field trip go to <http://www.coloradoarchaeology.org/BULLETINBOARD/pueblos-field-trip-2015/Northern-Pueblos-Field-Trip-June%206-15-2015.pdf>

**Field Trip Photo Album**  
**IPCAS Mimbres Trip -July 9- 13, 2015**  
Photos by Gretchen Acharya



Mimbres bowl



Gila Cliff Dwellings

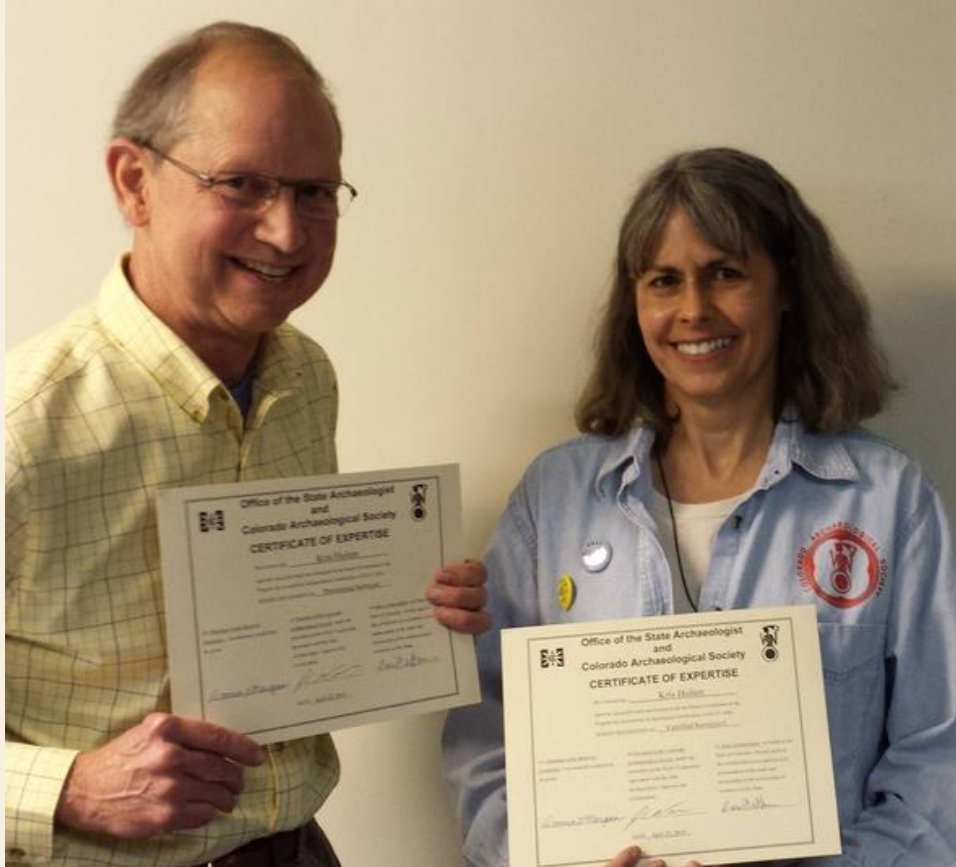


'T' shaped door at Gila Cliff Dwellings



Luna County Museum, Deming New Mexico

## IPCAS Member Kris Holien Earns PAAC Surveyor Certificates



IPCAS Member Kris Holien receiving PAAC certificates for Provisional Surveyor and Surveyor I from Rich Wilschusen, State Archaeologist.

The PAAC program offers a variety of certificates to gain archaeological expertise outside of a university-level academic program. Costs to achieve the certificates are minimal.

### **PAAC certificates that can be awarded to qualified participants:**

- Certified Surveyor I
- Certified Surveyor II
- Specialty Surveyor I - Archaeology and Public Education
- Specialty Surveyor II - Designation of Properties to the State or National Registers
- Specialty Surveyor III - Rock Art Studies
- Specialty Surveyor IV - Independent Study
- Certified Laboratory Trainee
- Certified Laboratory Technician
- Laboratory Credit
- PAAC Scholar

For information on how you can be qualified to receive a PAAC certificate, visit the PAAC Certification section of the History Colorado website.



## Sign up now for PAAC Courses – Fall 2015

Sign up for one of the Program for Avocational Archaeological Certification (PAAC) courses being offered around the state this fall. PAAC courses are a great way to expand your knowledge of archaeology.

### What is PAAC?

A joint program of the Colorado Archaeological Society and the Office of the State Archaeologist of Colorado. The Program for Avocational Archaeological Certification (PAAC) is a mutually beneficial educational program for avocational and professional archaeologists. Established in 1978 by the Colorado Archaeological Society (CAS) and the Office of the State Archaeologist of Colorado (OSAC), it allows CAS members and other citizens to obtain formally recognized levels of expertise outside of an academic degree program. It also facilitates avocational public service and assistance in education, governmental management of cultural resources, research, and the protection of archaeological resources in Colorado. PAAC complements, but does not replace, existing university and governmental training programs. [Click here for more information on PAAC.](#)

### Requirements of PAAC:

- All participants in the PAAC program must: Be 15 years of age or older
- Agree to the PAAC Code of Ethics
- Pay a non-refundable, nominal materials fee per course

### Archaeological Practice in Colorado

**Dates:** September 1, 15, 22, 29

**Format:** Four evening sessions- contact coordinator for times

**Location:** Loveland

#### To Sign up or ask questions contact

Dave Swinehart 970-397-7589 (cell) or swinehart53@gmail.com

#### Class Description:

Basic summary of the field of archaeology, common terminology, and Colorado's place in North American prehistory. Also describes the PAAC program in detail, and the functions of the Colorado Archaeological Society (CAS) including interactions with the Office of the State Archaeologist of Colorado. State & federal laws protecting archaeological resources and codes-of-ethics also are covered.

### Perishable Materials

**Dates:** October 14, 21, 28 November 4, 18, 25 December 2

**Time:** 6:00 PM to 9:00 PM

**Location:** Boulder

**Class Format:** Seven Evening sessions – contact coordinator for times

#### To Sign up or ask questions contact

Delane Mechling at 303-319-0420 or mechlings@hotmail.com

#### Class Description:

Value of perishable materials, information on preservation, varieties of materials, tool classes.



## **Archaeological Practice in Colorado**

**Dates:** October 17-18

**Format:** Weekend format

**Location:** Grand Junction

**To Sign up or ask questions contact**

Robbyn Ferris at 970-260-7031 or robyn.ferrisPAAC@gmail.com

**Class Description:**

Basic summary of the field of archaeology, common terminology, and Colorado's place in North American prehistory. Also describes the PAAC program in detail, and the functions of the Colorado Archaeological Society (CAS) including interactions with the Office of the State Archaeologist of Colorado. State & federal laws protecting archaeological resources and codes-of-ethics also are covered.

## **Archaeological Dating Methods**

**Dates:** October 24-25

**Format:** Weekend format - contact coordinator for exact times

**Location:** Montrose

**To Sign up or ask questions contact**

Beverly Kolkman 970-250-8893 bk7753@msn.com

**Class Description:**

Relative and absolute dating techniques, sample collection, preservation and care of datable material.

## **Ceramics Description and Analysis**

**Dates:** November 6-9

**Format:** Weekend - contact coordinator for times

**Location:** Dolores

**To Sign up or ask questions contact**

Terry Woodrow at 970-560-1318 (cell)/ terrywoodrow@gmail.com

**Class Description:**

Ceramic technology, methods of manufacture, physical/stylistic analyses, and basic Colorado ceramic characteristics.

## **Research Design and Report Writing**

**Dates:** November 21-22

**Format:** Weekend all day- contact coordinator for times

**Location:** Fountain

**To Sign up or ask questions contact**

Jerry Rhodes at 719-332-9723 or rhodspottery@aol.com

**Class Descriptions:**

Importance of archaeological research designs and reports, essential elements of research design, and guidelines for archaeological reports.



# 80th Colorado Archaeological Society Annual Conference

October 9-11, 2015 - Durango, Colorado

**\*\*Book Lodging NOW for best options\*\***

## Why Attend?

- Keynote Speaker, Doug Owsley – considered one of the most prominent archaeologists and forensic archaeologists in the world. He recently worked on the paleoindian skeleton known as Kennewick Man.
- Many different archaeological speakers will be speaking on a wide variety of topic. The conference is a great way to learn more about archaeology.
- There will be field trips available to a variety of different locations.
- Participate in a silent auction and raffle to benefit the Alice Hamilton Scholarship Fund
- Spend the weekend with others who share your interest in archaeology.

[Click here for Colorado Archaeological Society Annual Meeting Registration Form](#)

[Click here for Colorado Archaeological Society Annual Meeting Field Trip Registration Form](#)

## **Friday, October 9**

Early Bird Activity: Tour of Center of Southwest Studies, Fort Lewis College, 3:00 p.m., for first twelve to sign up.

Reception 5-7:00 p.m. Toh-Atin Gallery, 145 W. 9th Street, Durango. (970-247-8277).  
Board members can walk from reception to Board Meeting

### CAS Quarterly Board Meeting

6:30-9:00 p.m. Himalayan Kitchen, 992 Main Avenue, Durango. (970-259-0956) (Special buffet)

Special Dinner Opportunity open to Conference attendees. Attendees may sign up for the 7:00 p.m. special buffet at the Himalayan Kitchen, 992 Main Avenue. (The buffet is usually offered only at lunch.)

## **Saturday, October 10** **Conference**

Registration at 8:00 a.m., Conference: 8:30 a.m. – 4:15 p.m.

Location: Ballroom, Fort Lewis College, Durango, CO. Free parking Coffee, tea, fruit, pastries and lunch are part of the registration fee

CAS Annual Membership Meeting 4:30 p.m. – 5:30 p.m.  
Location: Ballroom, Fort Lewis College

**Banquet -Keynote Speaker - Doug Owsley**

***Kennewick Man: The Scientific Investigation of an Ancient American Skeleton***

Happy hour/Cash bar: 5:30-6:30 p.m., Dinner served 6:45 p.m., Speaker 7:30 p.m.

Location: Ballroom, Fort Lewis College

Keynote Speaker: Dr. Doug Owsley

In this keynote dinner presentation, Dr. Doug Owsley will share his recent work, authored with Richard L. Jantz, ***Kennewick Man: The Scientific Investigation of an Ancient American Skeleton***. Dr. Owsley received his B.S. in Zoology from the Univ. of Wyoming in 1973 and his Ph.D. in Physical Anthropology from the Univ. of Tennessee in 1978. In 1987, Dr. Owsley joined the Smithsonian's National Museum of Natural History as a curator, and has served since 1990 as the Division Head for Physical Anthropology. Dr. Owsley is engaged in forensic anthropology case work, assisting state and federal law enforcement agencies. Cases have included Jeffrey Dahmer's first victim, recovery and identification of Waco Branch Davidian compound members, the 9-11 Pentagon plane crash, and exhumation and identification of war dead from the former Yugoslavia. His bioarchaeological and osteological research concerns include: ancient American skeletons like Kennewick Man and the peopling of the New World; demography and health of 17th - century colonists; Civil War military remains, including the crew of the H.L. Hunley submarine; iron coffin burials; and analyses of activity patterns, health and diseases of American Indian populations from the Plains and Southwest.

His current research focuses on human skeletal remains from the 17th century Chesapeake region of Virginia and Maryland. The results of this research were presented in an exhibition at the Smithsonian's Museum of Natural History entitled "Written in Bone: Forensic Files of the 17th -Century Chesapeake." Dr. Owsley was co-curator of this exhibition.

**Sunday, October 11**

**Free PAAC Class** – Kevin Black, Asst. State Archaeologist for the State of Colorado/PAAC Coordinator, will offer a one-day, approximately eight hour, PAAC class, the first Site Form Workshop offered outside Denver. It should start at 9 am and end before 5 pm. The Site Form Workshop will cover those tasks necessary to transform a partially filled-out field site form into a report-ready final form, including preparing final drafts of sketch maps, computing legal locations and UTMs, topographic map plots, artifact illustrations, etc. Participants are asked to bring a pencil, eraser, clipboard or comparable writing surface, and any draft forms that they are working on. This workshop is NOT limited to participants on the PAAC Summer Training Survey but is open to anyone who would like to gain knowledge about and assistance with the preparation of final site forms. It will be conducted as a hands-on workshop experience, not as a formal lecture class. Since this is not a formal class, there is no PAAC credit given for the workshop.

**Post-meeting Field Trips – Final list TBD**

8:00 a.m. to 4:00 p.m. (some half day, some full day, but time to attend only one)

**Afternoon Silverton Historical Tour** (allows Narrow Gauge train ride to Silverton and bus trip back) Southern Ute Indian Cultural Center and Museum Chimney Rock National Monument

**Mesa Verde Curatorial Area/Anasazi Heritage Center (Behind the Scenes) Aztec Ruins/Salmon Ruins -Crow Canyon Archaeological Center**

Day field trip to visit three Navajo Pueblitos, near Navajo Reservoir, N.M. Longest walk is ¾ mile over relatively flat terrain. 4WD/HC vehicles necessary. If heavy rains occur during preceding week, trip may be canceled. Participation limited to 16, with no more than six vehicles. Carpooling to be arranged.

Lecture – 7:00 p.m. Seeking to finalize talk and book signing at Fort Lewis College, Center of Southwest Studies, by David Roberts, *The Lost World of the Old Ones*. The talk is highly recommended by staff at Maria’s Bookshop.

**Conference Accommodations**

Since the CAS annual meeting will be at a time of the year that is still considered “high” season, SJBAS encourages CAS members to reserve their accommodations very early. Also, October 12 is a Federal holiday, so conference attendees may wish to stay over in the Durango area on Sunday night, as well as Friday and Saturday nights. SJBAS has the following hotel/motel/campsite suggestions, but Durango has many lodging opportunities. Attendees may wish to splurge or travel low budget.

**Rochester Hotel/Leland House Bed and Breakfast** – (Dinner speaker Douglas Owsley is staying here.)721 East 2nd Avenue (right downtown)

(970) 385-4356; [www.Rochesterhotel.com](http://www.Rochesterhotel.com)

King - \$229; Studio - \$159; Spacious Double Queen - \$239

Full breakfast included. To obtain these rates, \$20 off the usual rates, must mention CAS conference in making reservations

**Super 8 Durango**

20 Stewart Street

Durango, CO 81301-7999

(970) 259-0590 (call local number to reserve)

Three miles south of downtown Durango; Renovated in 2014; Continental breakfast included. Limited AARP or AAA 10% reductions

Check in: after 3:00 p.m. Check out: 11:00 a.m.

Regular rates: One queen bed - \$75; Two queen beds/King bed - \$80 (10% less until end of August for ten rooms. Mention Colorado Archaeological Society)

**Wapiti Lodge (Only 16 rooms) – Family owned**

21525 US Highway 160

(970) 247-3961

One mile from downtown; WiFi; Pets allowed – Contact motel directly

Check in: 3:00 p.m.; Check out: 11:00 a.m. Must reserve by June 1. Mention Colorado Archaeological Society

Group Rates: Two beds - \$79 (5) ; Rooms with kitchen - \$99 (2); King bed - \$99 (3)

**Siesta Motel – Family owned**

3475 Main Avenue

(970) 247-0741; Toll Free – 1-877-314-0741

[www.durangosiestamotel.net](http://www.durangosiestamotel.net)

In-room coffee services; free WiFi; on Durango bus route to FLC

One dog/party – additional cost

Some Kitchenettes

Rates: \$72-165; \$48-125

### **Best Western Mountain Shadows**

3255 Main Avenue

(970) 247-5200

Free internet access; Indoor pool; Complimentary full hot breakfast; On Durango bus route to FLC; Two miles to downtown

Regular rate: \$150 + tax

Group rate: \$134.99 + tax (choice of: two Queen and King beds)

Reserve by September 9. Mention Colorado Archaeological Society

### **Durango RV Park**

5875 U.S. Highway 550

(970) 247-5199

### **KOA Durango**

30090 East Highway 160

(970) 247-0783

United Campground (North 4 miles off Highway 550)

1322 Animas View Drive

(970) 247-3853

[www.unitedcampgrounddurango.com](http://www.unitedcampgrounddurango.com)

Full hook-up – approx. \$40 (off-season rate)

(Lovely – in large cottonwoods with view of the Narrow Gauge train and Animas River)

## **New IPCAS Website!**

Visit the brand new IPCAS website

Features of the new site:

Up to date information

on

Lectures, Field Trips, PAAC Classes, Volunteer Opportunities,  
CAS Annual Meeting and more.

Go to [IndianPeaksArchaeology.org](http://IndianPeaksArchaeology.org)

# CALUMET

Newsletter of the Indian Peaks Chapter of the Colorado Archaeological Society

## 2015 IPCAS Officers, Board Members, and major functions

President	Karen Kinnear	<a href="mailto:kkinnear@hollandhart.com">kkinnear@hollandhart.com</a>
President	Anne Robinson	<a href="mailto:annerco@yahoo.com">annerco@yahoo.com</a>
Vice-President	Gretchen Acharya	<a href="http://gacharayafinearts.com">gacharayafinearts.com</a>
Secretary	Debbie Smith	<a href="mailto:debbiesmithcmc@gmail.com">debbiesmithcmc@gmail.com</a>
Treasurer	Hal Landem	<a href="mailto:hal963landem@gmail.com">hal963landem@gmail.com</a>
Professional Advisor	Dr. Robert Brunswig	<a href="mailto:robert.brunswig@unco.edu">robert.brunswig@unco.edu</a>
PAAC Coordinator	Delane Mechling	<a href="mailto:mechlings@hotmail.com">mechlings@hotmail.com</a>
CAS Representative	Karen Kinnear	<a href="mailto:kinnearkaren@hotmail.com">kinnearkaren@hotmail.com</a>
Archivist/Librarian	Kris Holien	<a href="mailto:kjholien@aol.com">kjholien@aol.com</a>
Outreach Coordinator	Allison Kerns	<a href="mailto:a.marcucci@rogers.com">a.marcucci@rogers.com</a>
Calumet Editor	Anne Robinson	<a href="mailto:annerco@yahoo.com">annerco@yahoo.com</a>
Board Member	Cheryl Damon	<a href="mailto:cheryl_damon@msn.com">cheryl_damon@msn.com</a>
Board Member	Joanne Turner	<a href="http://joanne.turneolorado.edu">joanne.turneolorado.edu</a>
Board Member	Rosi Dennett	<a href="mailto:rosidennett@gmail.com">rosidennett@gmail.com</a>

<b>MEMBERSHIP APPLICATION - INDIAN PEAKS CHAPTER</b>
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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	
<input type="checkbox"/> New <input type="checkbox"/> Renewal <b>Tax-Exempt Donation</b> <input type="checkbox"/> \$10, <input type="checkbox"/> \$25, <input type="checkbox"/> \$50,    Other _____				

NAME \_\_\_\_\_ TELEPHONE (\_\_\_\_) \_\_\_\_\_  
 ADDRESS \_\_\_\_\_ E-MAIL \_\_\_\_\_  
 CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

**\*\*Important Note\*\*** IPCAS information is sent to members via email. To receive communications, please provide an email.

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

**I(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 \_\_\_\_\_

