



# ARCHAEOLOGICAL SOCIETY OF ALBERTA

Newsletter No. 28

January 2018

## Happy Holidays! Here is what is in store for the New Year...

With the New Year beginning, the ASA is continuing with exciting talks and other events!

### Important Information:

#### Archaeological Society of Alberta Grant Program

Deadline: January 15, 2018

Research Assistance Grants and Special Activity Grants are available to Society centres, Alberta Educational Institutions and individual members of the ASA with centre support (a letter confirming center support signed by the centre president must accompany the application). Joint projects between individual centres and other groups or institutions are particularly welcomed. Expenses to be covered may include honoraria, travel and accommodation, purchase of supplies.

More information can be found at:

<https://arkyalberta.com/grants.php>

#### Calgary Centre Awards:

The Calgary centre offers a number of awards. Nominations or applications are soon coming due for the following awards:

#### March 31, 2017: Cody Travel Award

The Cody Travel Award was created by the ASA Calgary Centre in 2008 in honour of Jeanne Cody, a founding member and long-time contributor to the ASA Calgary Centre. The award is valued at \$200 and can be used towards any type of travel for archaeological purposes (ie. field school, conference travel, field studies, etc.). It is awarded annually in April by application. Applicants'

membership of the Archaeological Society of Alberta – Calgary Centre must be in good standing in order to be considered for the award. An applicant may apply for the award as long as they have not been the recipient of it (or a portion) in the last three (3) years.

<http://arkycalgary.com/cody-travel-award/>

#### April 30, 2017: Forbis Award

The Calgary Centre instituted the Forbis Award in 2000 in recognition of the late Dr. Richard Forbis, one of the founding fathers of archaeology in the province and an individual who was instrumental in establishing the Archaeological Society Alberta. The Forbis Award is presented to individuals or organizations in Calgary and Southern Alberta who best epitomizes the ideals held by the late Dr. Richard Forbis through his support of Public Archaeology. More specifically the award is given to any individual or group in Calgary or southern Alberta who displays exceptional service to public archaeology, by making archaeology more visible in the media, raising public awareness and providing ways for the public to participate in archaeological studies. The Forbis award is presented annually through a nomination process.

<http://arkycalgary.com/richard-g-forbis-award-in-archaeology/>

### 2017/2018 Speaker Series:

#### Edmonton:

Wednesday, January 10 at 7pm:

Dr. Katie Biittner and students (MacEwan University)  
'MacEwan at Mill Creek'

**Wednesday, February 14 at 7pm:**

Kristin McKay (Circle CRM Group Inc.)

*'Love (and Hate) in Archaeology'*

Please check the Edmonton Centre facebook page for more details!

<https://www.facebook.com/ArkyEdmonton/?ref=bookmarks>

Lectures are held at the Strathcona Branch of the Edmonton Public Library – 8331 104 St. Edmonton, Alberta (Please note the change in location) and start at 7 pm.

**Calgary:****Wednesday, January 17<sup>th</sup>, 7:30 pm:**

Drs. Trevor R. Peck and Caroline Hudecek-Cuffe, Archaeological Survey of Alberta.

*'The Archaeological Evidence for Painted Feather's Pound'*

On December 20, 1809, North West Company fur trader Alexander Henry the Younger made a trip on horseback from the post at Fort Vermilion/Paint Creek House, which is located on the north bank of the North Saskatchewan River directly across from its confluence with the Vermilion River, to a Blackfoot camp and buffalo pound. Where was this Blackfoot camp and pound? Based on information from Henry's journal we developed a model to delimit where the meeting between Painted Feather and Henry could have taken place. Then, to support this re-examination of the journal information and its relation to the topography of the area, we conducted an archaeological survey and excavation to produce physical evidence to support our proposed location of Painted Feather's camp and pound.

**Wednesday, February 21<sup>st</sup>, 7:30 pm:**

Robert Losey, University of Alberta

*'Domesticating the Arctic: Living with Dogs and Reindeer in the Yamal Region of Russia'*

Dogs are reindeer and iconic domestic animals of the Eurasian North, yet little is actually known about their long-term histories with people in this vast region. This presentation will describe several ongoing projects in the Yamal region of the Russian Arctic, including studies of the advent of dog sledding, and artifact evidence for the domestication and harnessing of reindeer. The presentation will feature some of this region's most spectacular archaeological sites, which have yielded the Arctic's largest collection of dog remains, well preserved

sleds and skis, and perhaps the earliest examples of reindeer harnesses.

Please keep an eye on the Calgary Centre facebook page for updates!

<https://www.facebook.com/arkycalgary/>

Talks take place at 7:30pm on the third Wednesday of the month in **ICT 121** (Please note the room change) at the University of Calgary.

**Lethbridge:****Thursday, January 4th, 6:30pm:**

**TBA-Lethbridge Centre AGM**

**Tuesday, February 6th, 6:30 pm:**

**Mike Bruised Head, Blood Tribe Elder**

The talk will be on traditional Blackfoot place names.

Please check the Lethbridge Centre page for more info!

<https://www.facebook.com/ArchaeologySocietyOfAlbertaLethbridgeCentre/>

Lectures usually start at 6:30 pm in the Community Room at the Lethbridge Public Library.

**Bodo:**

Bodo does not have a regular lecture series, but we will keep you as up to date as possible about any upcoming talks!

<https://www.facebook.com/groups/bodoarchaeology/>

**Red Deer:****Wednesday, January 10th, 7 pm**

Todd Kristensen, Archaeological Survey of Alberta

*'The Heritage Art Series'*

The Heritage Art Series is a collection of art depicting vivid scenes from Alberta's past. A team of researchers led by the Archaeological Survey of Alberta has created interpretive stories for each image that blend science, art, and archaeology to showcase the significance of these events in Alberta's heritage. Bold and evocative depictions represent a multicultural history that is emotional, colourful, and dramatic. The aim of the series is to inspire a desire to learn more about our province's heritage and to instill a deeper respect for its history.

Todd Kristensen works at the Archaeological Survey of Alberta as a Regional Archaeologist and oversees cultural resource management projects in northwest

Alberta. Since beginning at the Archaeological Survey in 2013, he has spearheaded a number of outreach projects designed to encourage the appreciation and protection of Alberta's heritage. Todd is also a PhD candidate at the University of Alberta where he studies human adaptations to boreal forest and subarctic landscapes in Northwest Territories, Yukon, and northern Alberta.

**Wednesday, February 14<sup>th</sup>, 7pm**

Jason Roe, Lifeways of Canada Ltd.

*'The Early Middle Pre-Contact Period in the Alberta Foothills'*

Jason is an archaeologist with Lifeways since 1998. In his over 20-year career he has worked on archaeological projects throughout Alberta, Saskatchewan, and into the Rocky Mountains of British Columbia and the Yukon, and has been involved in Traditional Use Studies with First Nations in Alberta. He is currently involved with several projects across the Eastern Slopes implementing work programs for forestry. Jason specializes in stone tool analysis and raw material identification. He is an accomplished flintknapper and produces museum-quality reproduction projectile points and other tools, as well as running workshops on stone tool making technology. He completed his Master's Thesis on stone tool technology in the Foothills of Alberta.

The Red Deer centre holds its talks at 7pm on the second Wednesday of the month in Room 1328 at Red Deer College.

Please check out the Red Deer Centre's facebook page for updates!

<https://www.facebook.com/ArchaeologicalSocietyOfAlbertaRedDeerCentre/>

**Southeastern:**

**Wednesday, January 17<sup>th</sup>, 7 pm**

Rachel Lindemann, Atlatl Archaeology

Atlatl Archaeology's 'Excavation at Fort Macleod'  
Room F156 of Medicine Hat College

Lectures are held at 7pm on the third Wednesday of the month at Medicine Hat College. Please check out the ASA webpage for details:

[http://www.arkyalberta.com/southeastern\\_speakers.php](http://www.arkyalberta.com/southeastern_speakers.php)

**Other ASA Events:**

**Edmonton:**

**Pottery Workshop**

January 21<sup>st</sup>, 2018

The Archaeological Society of Alberta Edmonton Centre is teaming up with Viva Clayworks Pottery Studio once again for an afternoon of pottery fun! Sheila Macdonald, an archaeologist and potter, will be sharing her experience in archaeological ceramic analysis, styles, and manufacturing techniques. We will be discussing different methods that were used to make pottery throughout history and how archaeologists study the fragmented artifacts. You will get the opportunity to explore the properties of clay while learning hand-molding, slab-building, and wheel-throwing techniques.

While you will be able to make a variety of items in this workshop, the emphasis will be on the process and challenges of clay. You will get to keep your favorite piece, pick a glaze colour, and Sheila will trim, fire, and glaze your pieces to be picked up approximately two-weeks after the workshop.

No experience necessary. This workshop is designed for adults. Please contact Viva Clayworks Studio directly for information about kid's classes.

Space is limited so register quick. A wait-list will be generated if this event is sold out. As always, you will need to be a paid member for the Archaeological Society of Alberta to participate. Memberships can be purchased here: <http://www.arkyedmonton.ca/>

**Call for papers: 2018 ASA AGM and Conference**

Dates: April 26<sup>th</sup> to 29<sup>th</sup>, 2018

We are planning the 2018 Annual General Meeting of the Archaeological Society of Alberta and we need your help! We are hosting two days of talks on Friday April 27<sup>th</sup> and Saturday April 28<sup>th</sup>, so we need presenters.

Friday will be a collection of submitted talks, while Saturday will be a day of invited talks on the history and archaeology of the Edmonton area. We will also be accepting poster submissions for sessions during the conference. Students are especially invited to submit presentations and are eligible for student conference rates!

Keep an eye on the website, Facebook page and newsletters for more info. For more information or to submit a paper, please contact Kathy at: [asa.agm.2018@gmail.com](mailto:asa.agm.2018@gmail.com)

## What's coming up across the province?

### Glenbow Museum, Calgary

#### Online Exhibitions:

Niitsitapiisinni: Our Way of Life

The northwestern plains is the home of the Blackfoot-speaking people. Discover their important relationships with the land, with their families, and with people from other cultures. Learn how these traditions are the foundation of their lives today.

Also available in French and Blackfoot

<http://www.glenbow.org/blackfoot/>

Mavericks: An Incorrigible History of Alberta

Explore Alberta's history through the lives of different people - men and women from diverse ethnic, cultural, and social backgrounds. Some are prominent figures, others are "ordinary" Albertans. But they all have one thing in common: they are mavericks. Their contributions changed Alberta, and through their stories we can learn more about our history.

Also available in French.

<http://www.glenbow.org/mavericks/>

#### Volunteer Opportunities

This notice is an invitation to participate in the Alberta Obsidian Project.

Dr. Speakman analysed 770 obsidian artifacts from across the province via portable X-Ray Fluorescence at the end of January and should have the results ready for us in March. His sourcing study will provide a volcanic origin for each obsidian artifact so we can reconstruct pre-contact trade patterns, migration, and colonization routes. It'll be a very cool dataset with big implications for Alberta archaeology. We are busy compiling databases as well as recording and photographing artifacts: there are many components of the project available to students and volunteers. Please let me know if you'd like to get involved and we can arrange meetings.

The following are a few possibilities for research projects/volunteer tasks:

- 1) help prepare photographs and artifact illustrations for publication (I'm currently photographing all of the tools but could use assistance turning the raw photos into appealing and info-rich figures).
  - 2) artifact measurements. Emily has been measuring artifacts (length, width, thickness, weight) and could use help with the physical recording and/or database entry.
  - 3) research. The context of each artifact needs to be researched so we can provide estimated ages and functions of each piece. There are also about 2-300 previously sourced pieces of obsidian and we need to join this data with our study to create a province-wide database that future researchers can tap into.
  - 4) maps and site forms. We'd like to record the obsidian in private collections and local museum collections as official sites, which means site forms need to be created along with maps.
  - 5) outreach. There are endless opportunities to share this data with the public and we'll be seeking help with the creation of blogs, website material, posters, and an eventual book.
- The experience would look great on a resume and would help students and volunteers gain familiarity with a very fascinating component of Alberta's pre-contact past. I look forward to hearing from you,

#### **Todd Kristensen**

Regional Archaeologist

Historic Resources Management Branch

AND

PhD Student

Department of Anthropology

University of Alberta

***Please keep reading for information on more fieldwork opportunities and other events!***

#### **Contact us!**

If you have any questions, comments, or are interested in getting in touch with someone at a particular centre within the ASA, please feel free to contact us at:

[arkysocietyalberta@gmail.com](mailto:arkysocietyalberta@gmail.com)



# 2018 Archaeological Society of Alberta Annual General Meeting

Hosted by the Archaeological Society of Alberta: Edmonton Centre

April 26-29, 2018

The Lodge Snow Valley, Edmonton, Alberta

Preliminary Conference Schedule:

Thursday:

Afternoon: Tour of Royal Alberta Museum Acheson warehouse

Evening: Meet and Greet and registration (location TBA)

Friday:

Day of talks (open call) at The Lodge Snow Valley; poster sessions

Public Lecture at Edmonton Public Library Whitemud: Todd Kristensen

Saturday:

Invited speakers: Edmonton from Time Immemorial; poster sessions

Banquet at The Lodge Snow Valley

Keynote Speaker: TBA

Sunday:

Field Trips: walking tour of  
Downtown Edmonton, more TBA



ARCHAEOLOGICAL SOCIETY OF ALBERTA



Please submit poster and paper abstracts to [asa.agm.2018@gmail.com](mailto:asa.agm.2018@gmail.com)  
and go to [sites.google.com/view/2018asaconference](https://sites.google.com/view/2018asaconference) for more information!



# ARCHAEOLOGICAL SOCIETY OF ALBERTA

Newsletter No. 29

March 2018

**It may be too cold to excavate, but there's still a lot of archaeology to go around!**

## Speaker Series:

### Bodo:

Bodo does not have a regular lecture series, but we will keep you as up to date as possible about any upcoming talks!

<https://www.facebook.com/groups/bodoarchaeology/>

### Calgary:

**Wednesday, March 21<sup>st</sup>, 2018 at 7:30 pm**

Max Friesen, University of Toronto

*'Inuvialuit Architecture: The Archaeology of Cruciform Houses in the Mackenzie Delta'*

Within the great range of house types occupied by Northern peoples in the 19th century, a few stand out due to their size, complexity, or unusual form. One of the most spectacular is the cruciform semi-subterranean house occupied by Inuvialuit in the Mackenzie Delta region, Northwest Territories. These are known through traditional knowledge and ethnohistoric sources as very large, carefully constructed driftwood-framed houses with three alcoves bordering a central floor area. Over the past 60 years, several archaeologists have excavated portions of cruciform houses, leading to gradually increasing knowledge about them. However, due to their great size, deep burial, and problems with permafrost, it has been difficult to excavate one fully. In this paper, I report on the recent excavation of two large cruciform

houses at the site of Kuukpak on the East Channel of the Mackenzie River. Following a brief overview of the ethnohistoric record, I will interpret aspects of the houses' architectural form, construction techniques, episodes of rebuilding, and change over time.

**Wednesday, April 18<sup>th</sup>, 2018 at 7:30pm**

Pete Dawson, University of Calgary

*'Using Reality Capture Technologies to Monitor the Brooks Aqueduct National/Provincial Historic Site'*

The Brooks Aqueduct National/Provincial Historic site contains the remains of a 3.2-kilometer-long reinforced concrete flume designed to carry water east from Lake Newell, in eastern Alberta. It was built between 1912 and 1914 and it's located to the northeast of the lake and just east of the town of Brooks. The site is significant due to its civil engineering achievement and because of its unusual design, materials, sheer size and scale, built in a time when the use of reinforced concrete construction was still in its early stages.

During its operating life, the Brooks Aqueduct suffered from the effects of a series of design flaws. The removal of a 122m section to permit the construction of Range Road 142 has also had deleterious effects in the structure. In response to these deficiencies, the Province has engaged in numerous interventions to ensure the preservation of the Aqueduct.

Reality capture technologies, such as terrestrial and airborne LIDAR, provide a means for a more thorough monitoring and tracking of past interventions and their success, as well as identifying present and future areas

of concern. A particularly innovative and important component of the project is the proposed use of Change Detection Analysis to monitor processes that may be negatively impacting the Brooks Aqueduct. Specifically, the digital data from the Brooks Aqueduct will be used to explore how Change Detection Analysis can accurately identify and track natural and human-related processes, as well as their potential impacts on specific sections of the structure over time.

In this presentation, I explore how we are using 3D digital data to develop advanced heritage monitoring programs for historic structures and sites in the Province of Alberta, with specific reference to the Brooks Aqueduct Project.

Talks are taking place at 7:30pm on the third Wednesday of the month in ICT 121 at the University of Calgary.

Please keep an eye on the Calgary Centre Facebook page for updates!

<https://www.facebook.com/arkycalgary/>

## **Lethbridge:**

**Tuesday, March 6<sup>th</sup>, 2018 at 6:30 pm**

Aja Cooper (Reynolds-Alberta Museum/Canada's Aviation Hall of Fame)

*'Grave Consequences: Musings on Archaeological Conservation'*

When most people think about archaeological conservation, they think about extracting old, soil covered objects from a site and someone cleaning them up. This understanding is accurate, but not entirely correct. What most people do not know is that archaeological conservation is largely about accounting for many values, managing expectations, and making judgement calls. This is because archaeological conservation – as a formal profession – is a recent phenomenon but its ethics, values, and concepts date back millennia. After reviewing this history of formation for archaeological conservation, a case study between Mayan stelae in Mesoamerica and North American gravestones will be presented. "Grave Consequences" aims to introduce, educate, and evaluate why archaeological conservation for two objects nearly identical in nature may be treated so differently within the profession.

Aja Cooper moved from Saskatchewan to New Brunswick to attend Mount Allison University, where

she discovered Archaeology and Art Conservation. Realizing she couldn't abandon one love for the other, Aja flew across the pond to study for her Masters in the Conservation of Archaeological and Museum Objects at Durham University, England. Aja has taken a quick break from archaeology to apply her conservation skills as the Collections Manager for Canada's Aviation Hall of Fame in Wetaskiwin, AB.

**Tuesday, April 3<sup>rd</sup>, 2018 at 6:30pm**

Josh Read (University of Lethbridge)

*'Defining Fur Trade Diet in Northern Alberta: An Examination of Faunal Remains from Fort Vermilion I'*

Lectures start at 6:30 pm on the first Tuesday of the month in the Theatre Room, Main Branch, Lethbridge Public Library.

Please check the Lethbridge Centre page for more info!  
<https://www.facebook.com/ArchaeologySocietyOfAlbertaLethbridgeCentre/>

## **Red Deer:**

**Wednesday, March 14<sup>th</sup>, 2018 at 7pm**

Bruce Cutknife

*'Alberta Place Names'*

Bruce is from the Samson Cree Nation and will give a talk on indigenous place names of Central Alberta. He will examine the effects of losing traditional names, which may have had great cultural, spiritual, or historic significance to the indigenous population.

**Wednesday, April 11 at 7pm**

Reid Graham

*(Title TBA)*

Reid Graham is an Archaeologist with Tree Time Services Inc. in Edmonton, where he carries out Historic Resources Impact Assessments for Forestry projects in Northern and Central Alberta. Reid is a recent graduate from the University of Alberta, where he completed a Master of Arts in Anthropology. In his thesis, Reid explored the relationships between the Besant Phase and the Sonota Complex, two interconnected Late Precontact cultures on the Northern Plains. He completed an Honours Degree in Anthropology at the University of Winnipeg in 2011 and has worked at archaeological projects in all over Western North America, including Upper Fort Gary in Winnipeg, the Quarry of the Ancestors north of Fort McMurry, and the

Promontory Caves in Utah. Reid has also participated in numerous mitigation projects in Alberta and Ontario. His current research interests include Northern Plains archaeological research, GIS analysis, communal bison hunting, and inter-group relationships.

Starting in October, the Red Deer centre holds its talks at 7pm on the second Wednesday of the month in Room 1328 at Red Deer College.

Please check out the Red Deer Centre's Facebook page for updates!  
<https://www.facebook.com/ArchaeologicalSocietyOfAlbertaRedDeerCentre/>

#### **Southeastern:**

**Wednesday, March 21, 2018**  
Stones and Bones Event

**Wednesday, April 18, 2018**  
Dr. Gerald Oetelaar, University of Calgary  
*'Excavation at the Parade Grounds'*

Meetings usually place at the Police Point Park Nature Centre in Medicine Hat at 7:00 pm, but due to construction activities, meetings will be at Medicine Hat College in room F156.

#### **Edmonton:**

**Wednesday, March 14<sup>th</sup>, 2018 at 7pm**  
Multiple Speakers and AGM  
*'What We Did Last Summer'*

**Thursday, April 19<sup>th</sup>, 2018 at 7pm**  
TBD  
Lectures are held at 7pm on the third Thursday of the month in the Archaeology Lab (Room 7-333) at Grant MacEwan downtown campus.

Please check the Strathcona Facebook page for more details!  
<https://www.facebook.com/StrathconaArchaeologicalSociety/>

#### **Other Upcoming ASA Events and Important Info:**

#### **Edmonton:**

**March 24-25: Flintknapping Workshop**

**April 26-29: Amiskwaciwâskahikan – Edmonton from Time Immemorial (2018 Annual General Meeting and Conference of the Archaeological Society of Alberta)**

Conference website:  
<https://sites.google.com/view/2018asaconference/home>

The conference will run from April 26th - April 29th at The Lodge Snow Valley, full of amazing speakers, social events, public lectures, and field trips! Talks on Saturday will highlight Edmonton's history, and Friday will include submitted talks on Alberta's history and current research. See below for a preliminary schedule:

**Thursday Evening:** Opening Reception

**Friday:** Submitted Talks

**Friday Evening:** Public Lecture - Todd Kristensen. Social Evening to follow

**Saturday:** Edmonton History talks by invited speakers, including Chris Jass, Alwynne Beaudoin, Gerry Oetelaar, Nathalie Kermaol, and many more!

**Saturday Evening:** Banquet with Keynote Nancy Saxberg

**Sunday:** Field Trip - Guided Walking Tour of Strathcona Site

Podium and poster submissions are now open. Podium presentations will be on Friday, April 27th, and posters will be both Friday and Saturday. If you are interested in presenting, please visit:

<https://sites.google.com/view/2018asaconference/abstract-submission-and-deadlines> to submit an abstract.

Abstracts are due **March 20th**.

Registration is also open for the conference, so please visit:

<https://sites.google.com/view/2018asaconference/registration>

Registration for the full weekend is only \$60, and students / low income registration is \$30. Banquet tickets are \$55.

If you are interested in volunteering, please send us an email at [asa.agm.2018@gmail.com](mailto:asa.agm.2018@gmail.com).

*We hope to see you there!*

**2018 ASA AGM Committee**  
**Archaeological Society of Alberta - Edmonton Centre**

## Other Activities and Opportunities Across the Province:

### Documentation and Condition Assessment – Spring/Summer 2018

*New Course/Training Opportunity at Athabasca University*

*Athabasca University's Heritage Resources Management Program will be offering a new course, Documentation and Condition Assessment, in the upcoming spring/summer semester from May to August 2018 (14 weeks online and one week in-person).*

“The Documentation and Condition Assessment Course will explore various techniques and technologies employed in the field of heritage conservation for recording and documenting historic resources. New ways of observing and thinking about the built environment through practical applications of documentation methods and fieldwork activities will be exercised. This course will examine the documentation methods to research, inspect, record, and assess the condition and quality of buildings, districts and cultural landscapes combined with the methods to interpret their historical and architectural significance according to professional standards. The course will also provide an overview of manual, photographic, and computer-aided extant recording techniques; and building repair assessment techniques.”

This course is offered online and involves a one-week in-residence component. During the week of August 5-11, 2018, participants will have the opportunity to gain hands-on experiences working in groups and as part of team on historic sites in St. Albert, Alberta. Please be advised that attending this one-week in-residency component is required in order to successfully complete the course.

Everyone is welcome to register in this course. Participants can take the course either as part of their university studies (3 credits) or for professional development (as a non-program student).

Dr. Mario Santana Quintero will teach this course; he will join the participants both online and in person during the residency week (please see his bio below).

Registration

**Note: The course registration deadline is April 15, 2018.**

If you are interested in this course, please contact the program office for information about registration procedures at [hrm@athabascau.ca](mailto:hrm@athabascau.ca) or Toll Free Telephone: [1-800-788-9041](tel:1-800-788-9041) ext. 6792.

If you would like to discuss how this course may fit into your current program or any other questions, please contact the program director, Dr. Shabnam Inanloo Dailoo, at [inanloo@athabascau.ca](mailto:inanloo@athabascau.ca) or [780-458-1105](tel:780-458-1105) / [1-855-337-8590](tel:1-855-337-8590).

*Dr. Mario Santana-Quintero is an associate professor of Architectural Conservation and Sustainability in the department of Civil and Environmental Engineering, Carleton University. He is also the Program Director of the NSERC Create Heritage Engineering program based at the Carleton Immersive Media Studio lab (CIMS). He has an architectural degree, holding a masters in conservation of historic buildings and towns, and a PhD in Engineering from the Raymond Lemaire International Centre for Conservation, University of Leuven. He is also a guest professor at the Raymond Lemaire International Centre for Conservation. In the past few years, he has taught at the Universidad Central de Venezuela, Universidad de Guadalajara (Mexico), and Universidad de Cuenca (Ecuador).*

*Mario is the Vice-President of ICOMOS, serves as an ICOMOS Canada Board member. He is the past president of the ICOMOS Scientific Committee on Heritage Documentation (CIPA). Furthermore, he has collaborated in several international projects in the field of heritage documentation for UNESCO, The Getty Conservation Institute, ICCROM, the World Monuments Fund, UNDP, the Welfare Association, and the Abu Dhabi Authority for Culture and Heritage.*

***Please keep reading for information on more fieldwork opportunities and other events!***

#### **Contact us!**

If you have any questions, comments, or are interested in getting in touch with someone at a particular centre within the ASA, please feel free to contact us at:

[arkysocietyalberta@gmail.com](mailto:arkysocietyalberta@gmail.com)



2018 Archaeological Society of Alberta  
Annual General Meeting  
**Amiskwaciwâskahikan: Edmonton From Time Immemorial**

Hosted by the Archaeological Society of Alberta: Edmonton Centre

April 26-29, 2018

The Lodge Snow Valley, Edmonton, Alberta

Preliminary Conference Schedule:

Thursday:

Afternoon: Tour of Royal Alberta Museum Acheson warehouse

Evening: Meet and Greet and registration (location TBA)

Friday:

Day of talks (open call) at The Lodge Snow Valley; poster sessions

Public Lecture: Todd Kristensen (Telus Centre, UAlberta campus) with reception before and social to follow

Saturday:

Invited speakers: Edmonton from Time Immemorial; poster sessions

Banquet at The Lodge Snow Valley - Keynote Speaker: Nancy Saxberg

Sunday:

Field Trips: TBA

REGISTRATION  
NOW OPEN!



Go to [sites.google.com/view/2018asaconference](https://sites.google.com/view/2018asaconference) to register, submit abstracts, and for more information! Contact [asa.agm.2018@gmail.com](mailto:asa.agm.2018@gmail.com) with any questions or if you would like to volunteer!



ARCHAEOLOGICAL SOCIETY OF ALBERTA





# ARCHAEOLOGICAL SOCIETY OF ALBERTA

Newsletter No. 30

May 2018

## Field season is on its way (we promise)! What does the ASA have on the go for the spring?

### What has the ASA been up to?

#### Edmonton Centre Stone Tool Workshop

What a great weekend for a Stone Tools Workshop! Organizers and volunteers at the Edmonton Centre put on a fantastic workshop led by Sean Lynch at the U of A over March 24<sup>th</sup> and 25<sup>th</sup>, 2018.



Saturday had 20 participants and 3 volunteers helping out and started with Sean giving an overview of some of the introductory techniques that the participants would be using.



The students picked their materials at this point and started creating their own stone tools! Most of the participants were working with obsidian to start out with and handled it like pros!



Sean circulated and gave pointers, and volunteers and more experienced flintknappers in the group chatted with and helped the beginners, making it a really friendly and fun environment for everyone.





The second day included more work on the stone tools themselves as well as a lesson by Sean on how to haft their fabulous creations!



Congrats to everyone who participated, and to those who didn't get a chance-stay tuned for the next workshop!

*-Robyn Crook, Provincial Coordinator-*



There were 16 students and 2 volunteers for the more advanced day of the workshop, but the environment was just as relaxed and fun. Whether participants had previous flintknapping experience or not, they produced some truly impressive stone tools and were pretty keen to show them off!

### **Speaker Series:**

Our centres take a break from our speaker series during the summer but don't worry, there are other ASA events in the works!!

### **Other Upcoming ASA Events and Important Info:**

#### **Lethbridge:**

#### **Writing-on-Stone Tour**

**May 19<sup>th</sup> 2018 11am-4pm**

*Writing-on-Stone Provincial Park*

*Range Rd 130A Milk River, Milk River, Alberta T0K 1M0*

Come tour Writing-On-Stone Provincial Park's newly acquired lands in the West Block and Heffner Coulee. Tour will be lead by interpreters from WOSPP. There will be a wiener roast in the campground after the tour concludes.

\*Please note that the attendance will be capped at 30 people and you must be an ASA member to attend. If you haven't bought your membership yet, the cost is \$10 for students and \$20 for individuals or families. Please email [arky.lethbridge@gmail.com](mailto:arky.lethbridge@gmail.com) to RSVP!

### **Stone Circle Mapping**

**May 26<sup>th</sup>-27<sup>th</sup> 2018**

ASA - Lethbridge Center requires volunteers to aid in the mapping and recording of approximately 50 stone circles at a previously recorded site along the Little Bow River. Dr. Peter Dawson from the University of Calgary will be joining and demonstrating the use of drones with multi-spectral imaging to map the site and help locate other rings that may be hidden.

\*Please note that you must be an ASA member to attend. If you haven't bought your membership yet, the cost is \$10 for students and \$20 for individuals or families.

Please email [arky.lethbridge@gmail.com](mailto:arky.lethbridge@gmail.com) to RSVP!

### **Bodo:**

**As with previous years, Bodo has a great Spring/Summer schedule shaping up!** It includes:

**May 1-13:** Tours by appointment only

**May 14th:** Center opens for the season! (Open Monday through Friday 9-5, Saturday and Sunday 10-2)

**June 2nd:** Art with an Archaeologist: Kids Edition! (see the poster below)

**June 23rd:** Art with an Archaeologist: Kids Edition!

**June 30th-July 1st:** Open House/Tours by Donation. This event will also be first weekend showcasing artwork from the community!

Please see the Bodo website:

<http://www.bodoarchaeology.com/>

and Facebook page:

<https://www.facebook.com/groups/bodoarchaeology/>  
for updates!

### **Calgary:**

#### **Archaeological Society of Alberta Cluny Fortified Village Site Field Trip**

**Saturday, June 16th, 2018 at 10am**

*Blackfoot Crossing Historical Park*

On Saturday, June 16th, 2018, the University of Calgary Public Archaeology Program will be offering a tour of the famous Cluny Fortified Village Site to ASA members.

We will meet at 10:00 AM in the parking lot at Blackfoot Crossing Historical Park. If we receive a high number of registrations, we will work with the staff of the Interpretive Centre to see if they will open it for us (\$12.00 + GST entrance fee).

After touring the museum, we will walk down to the Cluny site where Dr. Dale Walde will lead us in a guided tour and speak about the results of the recent excavations. The site tour will take one hour; if the museum and Interpretive Centre tour is added, it will contribute an additional two hours.

Participants are encouraged to bring their own lunch, water and water bottles, sun screen, bug repellent, hats, and should wear weather appropriate clothing. Please check the weather forecast and plan accordingly. There are porta potties on site which may be used by society members. Please note that the walk to the site includes rough terrain and a steep incline.

If you are interested in attending, **please register** through the University of Calgary Public Archaeology Program by emailing: [pubarky@ucalgary.ca](mailto:pubarky@ucalgary.ca)

### **Edmonton:**

#### **Brazeu Reservoir Survey 2018**

**May 26<sup>th</sup>, 2018 from 9am-5pm**

*Brazeau Reservoir Loops, Loop D  
Yellowhead County, AB*



The Archaeological Society of Alberta: Edmonton Centre (ASAEC) will be holding a fourth survey of the Brazeau Reservoir. You must be a member of any Centre of the Archaeological Society of Alberta (ASA) to participate. Please find a link to online to purchase a membership to the Edmonton Centre here:

<http://www.arkyedmonton.ca/membership-info>

The only costs to participate are the trip down, your own food, and camping costs. If you are camping we are taking payment through Eventbrite, we have reserved a group site with the Brazeau Campground.

Please register at: <https://www.eventbrite.ca/e/2018-brazeau-archaeological-project-survey-registration-45149903577>

Collected fees will be provided to the campground at the Brazeau Recreation area. They charge \$26.00 per tent per night or \$33.00 per night for a powered trailer site. The latter are very limited.

If you will be sharing accommodations, please communicate with your group and have one person register the tent or trailer you will all be staying in and have the other people register as survey participants. Please be prepared for any weather, we have had temperatures of up to 27 Celsius and as low as -7 Celsius overnight. There can be rain, snow, wind, and hail and a possibility of all of the above over the course of the weekend.

The Society will only be providing gear needed for the archaeological survey. Any and all other food and gear must be brought in by you, the participant.

If you are in need of or are willing to offer carpool options, please e-mail:

[brazeauarchaeologicalsurvey@gmail.com](mailto:brazeauarchaeologicalsurvey@gmail.com)

If you have any specific questions, please feel free to email [brazeauarchaeologicalsurvey@gmail.com](mailto:brazeauarchaeologicalsurvey@gmail.com). Please note that there will be no refunds unless there are extenuating circumstances for non-attendance (illness or car accidents for example).

***Hope to see you there!***

## **Other Activities and Opportunities Across the Province:**

### **Cluny Public Archaeology Program**

*The Excavation Program is accepting registrations for the Summer 2018 Program, which will operate from May 22 to June 22.*

Since 2014, the University of Calgary has offered a volunteer excavation program at Blackfoot Crossing Historical Park. Participants excavate alongside members of the Archaeological Field School at the

famous Cluny Fortified Village site. Volunteers are supervised by experienced University of Calgary graduate students. Training in archaeological excavation techniques are provided on site. All artifacts from the site are the property of the Siksika Nation and, ultimately, will be stored at Blackfoot Crossing Historical Park Interpretive Centre.

**Register at:** <https://antharky.ucalgary.ca/public-archaeology/online-registration>

### **Archaeological Inventory at the Forks of the Red Deer and South Saskatchewan with Drs. Barney Reeves and Margaret Kennedy**

***June 3-8, 2018***

Volunteers are welcome to apply for archaeological inventory at the Forks of the Red Deer and South Saskatchewan with Drs. Barney Reeves and Margaret Kennedy June 3 to 8. They might wish to attend Archaeology Day at Empress on Saturday June 2 with public talks to be given by Reeves and Kennedy as well as Dr. Dale Walde, Associate Professor, University of Calgary (on the Cluny site). Fieldwork will begin Sunday June 3<sup>rd</sup> and continue until Friday June 8 for volunteers. Unfortunately we can only handle a limited number of volunteers at any one time. Accommodations are also limited in Empress. There is a small motel called the Forksview Motel (403-565-2003). The next closest motels include Oyen and Burstall. Empress has two campgrounds – one in town and one on north edge of Empress (Peter Fidler Park).

For further information please contact: Margaret Kennedy at [marg.kennedy@usask.ca](mailto:marg.kennedy@usask.ca) or Barney Reeves at [bokr40@icloud.com](mailto:bokr40@icloud.com)

***Please keep reading for information on more fieldwork opportunities and other events!***

#### ***Contact us!***

If you have any questions, comments, or are interested in getting in touch with someone at a particular centre within the ASA, please feel free to contact us at:

[arkysocietyalberta@gmail.com](mailto:arkysocietyalberta@gmail.com)



# THANK-YOU!

The organizers of the 2018 ASA  
Conference and AGM,  
**Amiskwaciwâskahikan: Edmonton from  
Time Immemorial**

would like to say a **HUGE** thank-you to all  
volunteers, presenters, and attendees  
who participated in the conference from  
April 26-29<sup>th</sup>. Without your interest, time,  
and enthusiasm this event wouldn't have  
been the success it was.

*Congratulations to everyone involved!*



ARCHAEOLOGICAL SOCIETY OF ALBERTA

Archaeological Society of Alberta - Lethbridge Center and  
Alberta Parks Special Event:

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# WRITING-ON-STONE TOUR



**Rescheduled!!**

Come tour Writing-On-Stone Provincial Park's newly acquired lands in the West Block and Heffner Coulee. Tour will be lead by interpreters from WOSPP. There will be a weiner roast in the campground after the tour concludes.

\*Please note that the attendance will be capped at 30 people and you Must be an ASA member to attend. If you haven't bought your membership yet, the cost is \$10 for students and \$20 for individuals or families. Please email [arky.lethbridge@gmail.com](mailto:arky.lethbridge@gmail.com) to RSVP



**MAY 19, 2018 | 11AM-3PM**

Meet @ Main Parking Lot of Visitor Center





## Archaeological Society of Alberta Cluny Fortified Village Site Field Trip Saturday, June 16<sup>th</sup>, 2018



On Saturday, June 16<sup>th</sup>, 2018, the University of Calgary Public Archaeology Program will be offering a tour of the famous Cluny Fortified Village Site to ASA members.

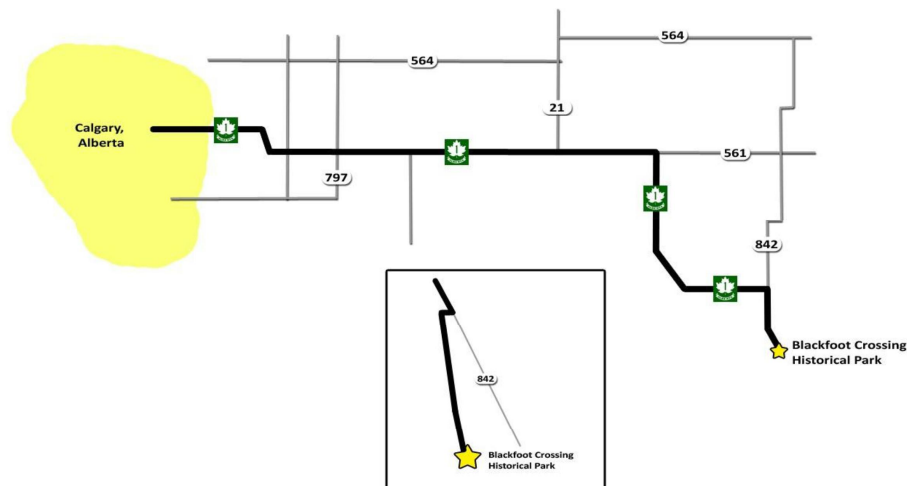
We will meet at 10:00 AM in the parking lot at Blackfoot Crossing Historical Park. If we receive a high number of registrations, we will work with the staff of the Interpretive Centre to see if they will open it for us (\$12.00 + GST entrance fee). After touring the museum, we will walk down to the Cluny site where Dr. Dale Walde will lead us in a guided tour and speak about the results of the recent excavations. The site tour will take one hour; if the museum and Interpretive Centre tour is added, it will contribute an additional two hours.

Participants are encouraged to bring their own lunch, water and water bottles, sun screen, bug repellent, hats, and should wear weather appropriate clothing. Please check the weather forecast and plan accordingly. There are porta potties on site which may be used by society members. Please note that the walk to the site includes rough terrain and a steep incline.

**If you are interested in attending, please register through the University of Calgary Public Archaeology Program by emailing [pubarky@ucalgary.ca](mailto:pubarky@ucalgary.ca).**



Aerial photograph by Harrison Boss.



The Public Archaeology Program, the Department of Anthropology and Archaeology, and the University of Calgary are not responsible for cancellations as the result of severe weather conditions. Changing weather conditions in the field may require cancellation while at the site. In either case, no refunds of the Blackfoot Crossing Historical Park admission fee or costs relating to travel to the park will be provided.

*The Bodo  
Archaeological  
Society Presents*

Art with an  
Archaeologist:  
Paint Day  
Kids Edition!



ARCHAEOLOGY

**Kids ages 6-12 get to visit the Archaeological Site and learn how to paint a Tipi on a sunset background**

**June 2nd and 23rd**

**11am – 2pm**

**Cost: \$20/child. Covers Tour of the site, supplies, snacks**

**The children not only get to see an active archaeological site (we provide the transportation), but they get to create new memories on the Bodo landscape and preserve them on canvas as they paint their very own Tipi on a sunset background.**

**To reserve your spot, please email [bodo@bodoarchaeology.com](mailto:bodo@bodoarchaeology.com) Please include:**

- Number of Participants**
- Name and Age of Participants**
- Contact information**
- Any Allergies to be aware of (as snacks are included)**
- Deadline to apply is Friday before the event**

**Availability is limited, so the deadline to book is the Friday before the event.**



# ALBERTA Archaeological REVIEW



**Contents**

<b>Introduction</b>	<b>Alberta Field Work</b>
1. Provincial Society Officers 2008-2010	17. Alberta Archaeological Field Work News 2008
<b>News</b>	<b>Administrative/Position</b>
2. Editor's Note	18. Alberta Archaeological Position
3. Editorial Column	19. Alberta Archaeological Position
<b>Feature Articles</b>	20. List of AAR Occasional Papers
4. Where Did it All End After the Last?	21. Alberta Archaeological Position
5. Inland Great Lakes: What's in the Soil?	22. Alberta Archaeological Position
6. The Calgary Collection: An Archaeological Perspective	23. Alberta Archaeological Position
7. A Piece of Canada: The Calgary Collection	24. Alberta Archaeological Position

# ALBERTA Archaeological REVIEW

Number 21 ISSN 0701-1776 Fall 1990

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**Inside:** • Edge Effect • Annual Meeting Report  
• News and Notes • Current Research

# ALBERTA Archaeological REVIEW



**Contents**

<b>Introduction</b>	16. Small Finds and Big Issues: Public Openings at the Moccasin Site
1. Provincial Society Officers 2008-2010	17. List of AAR Occasional Papers
<b>News</b>	18. Alberta Archaeological Position
2. In Memory of Dr. John Drenner	19. Alberta Archaeological Position
3. Editor's Note	20. List of AAR Occasional Papers
4. Provincial Society News	21. Alberta Archaeological Position
5. Provincial Council's Note	22. Alberta Archaeological Position
<b>Feature Articles</b>	23. Alberta Archaeological Position
6. A Late Year Old Stone Tool from Southwestern Alberta	24. Alberta Archaeological Position
<b>Notes from the Field</b>	25. Alberta Archaeological Position
7. A Piece of Canada: The Calgary Collection and Results of the 2008 Excavation	26. Alberta Archaeological Position
8. Alberta Archaeological Position	27. Alberta Archaeological Position



# ALBERTA Archaeological REVIEW

Number 7

ISSN 0701-1776

Autumn 1983

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Past issues of the AAR are now available online!



Check them out at:

<http://digitallibrary.uleth.ca/cdm/landingpage/collection/aar>

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**Contents**

<b>Introduction</b>	17. Alberta Archaeological Field Work News 2008
1. Provincial Society Officers 2008-2010	18. Alberta Archaeological Position
<b>News</b>	19. Alberta Archaeological Position
2. Editor's Note	20. List of AAR Occasional Papers
3. Provincial Society News	21. Alberta Archaeological Position
4. News: Provincial Council's Note	22. Alberta Archaeological Position
5. List of AAR Occasional Papers	23. Alberta Archaeological Position
<b>Feature Articles</b>	24. Alberta Archaeological Position
6. Alberta Archaeological Position in the Caribou	25. Alberta Archaeological Position
7. Black Beavers: Past Peoples in a New World	26. Alberta Archaeological Position
8. Cherting the Age: Prehistory	27. Alberta Archaeological Position

# Alberta Archaeological Review

NUMBER 30 ISSN 0701-1776 SPRING 1999



**Inside:**

Books and Negative Reviews	Page 7	The Swainsburg Site in the MR River Area	Page 17
Lithic Tools and Project Collections from the Calgary Site	Page 17	Rock Medicine: Canine Teeth	Page 27
John Gilchrist	Page 17	Christa J. Fodoruk	Page 27

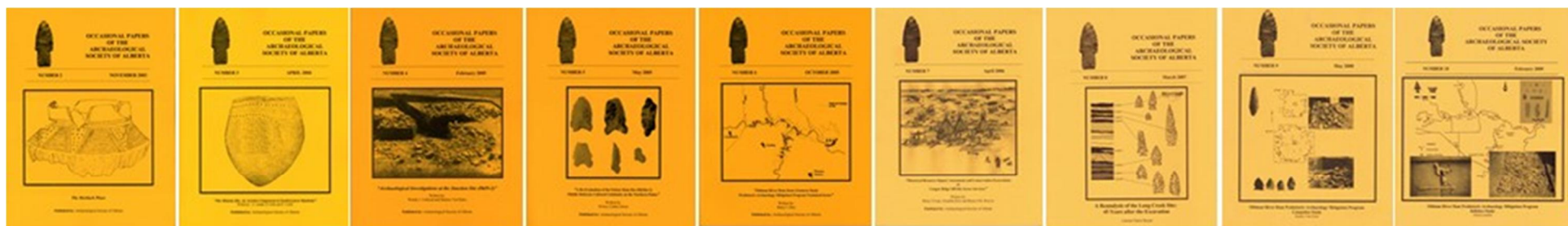
# ALBERTA Archaeological REVIEW



**Contents**

<b>Introduction</b>	17. Alberta Archaeological Field Work News 2008
1. Provincial Society Officers 2008-2010	18. Alberta Archaeological Position
<b>News</b>	19. Alberta Archaeological Position
2. Editor's Note	20. List of AAR Occasional Papers
3. Provincial Society News	21. Alberta Archaeological Position
4. News: Provincial Council's Note	22. Alberta Archaeological Position
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# Occasional Papers of the Archaeological Society of Alberta

## Bundle/new pricing!\*

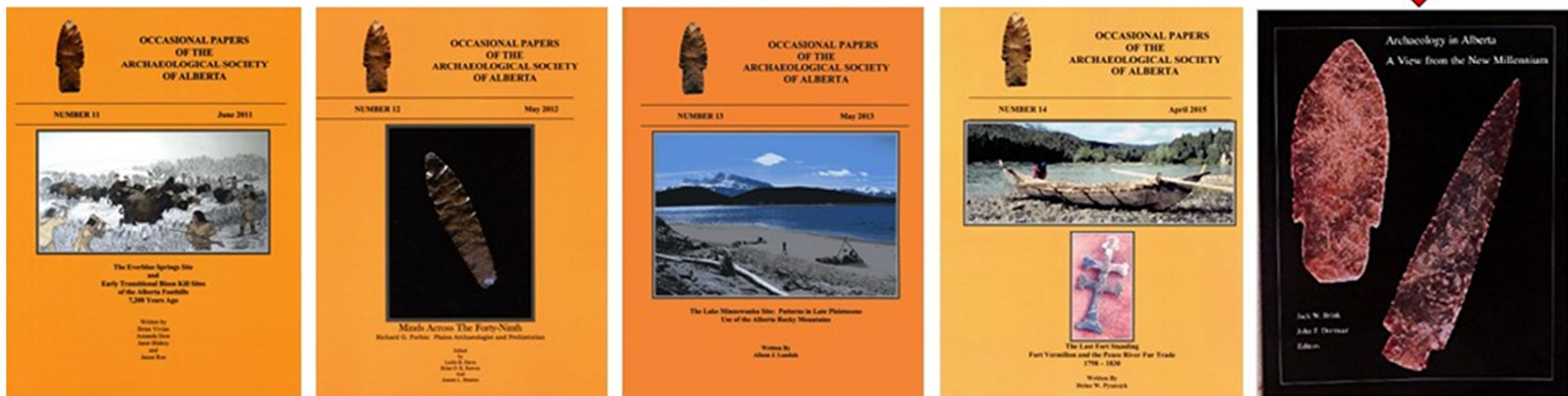
Volume 2 – 10 Bundle \$50 or \$10 each (Volume 1-SOLD OUT)

Volume 11 – 14 Bundle \$75, Volume 11 – 13 \$ 20 each and Volume 14 \$35

Purchase a bundle and receive a complimentary copy of:

*Archaeology in Alberta: A View from the New Millennium* (regular \$10)!

*\*while supplies last\**





# ARCHAEOLOGICAL SOCIETY OF ALBERTA

Newsletter No. 31

July 2018

## Summer is here, and so are fieldwork opportunities!

### Updates:

The Lethbridge Centre had a very busy spring, what were they up to?

On May 19th, the Lethbridge Centre partnered with Writing-on-Stone Provincial Park to offer a tour of the newly acquired lands in Hafner Coulee. The area has some very dramatic views of the Milk River, as well as some great hoodoos. The petroglyphs in this area include images which have been interpreted as possible medicine bags. We had a great turnout of 41 people (a bunch of new faces which is always great!) and then finished off with a hot dog roast in the campground.



*Some steep slopes to some fantastic viewpoints.*



*Megan Berry of Writing-on-Stone providing information about the v-neck figures.*

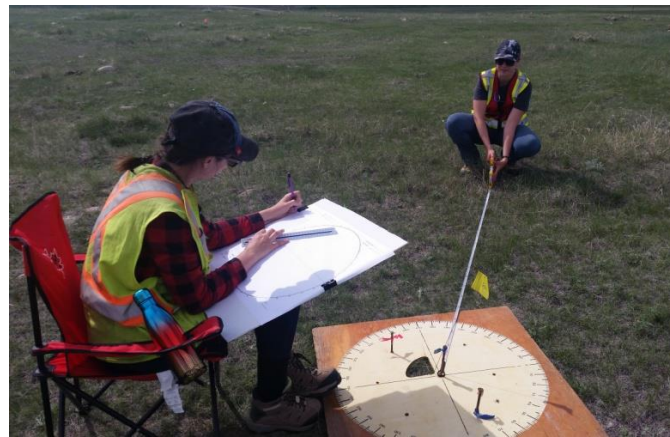
We returned to a pair of stone circle sites along the Little Bow River that were visited two years ago on a stone circle site-seeing trip. This time we had 20 participants who endured some rather high temperatures, and numerous cacti, to map 63 features using tipi quicking. Most of the stone features were circles, with a couple of cairns, a rock line, and a possible turtle effigy. Dr. Peter Dawson of the University of Calgary, and his graduate student Christina Robinson joined us on the Saturday to drone over the site, not only will this provide us with some spectacular aerial photographs of the area, it also gave them a chance to try out their NDVI imagery. They are hoping that variable reflective values of the vegetation around the stone features will help clearly show where they are located; we will then compare their findings to the



stone features observed on the ground to see who was able to see more.



*Dave Hasite, Lyle Shanks and Jim McMurphy tackling a stone circle.*



*Jacque Norman and Eryn Coward starting a new ring. Pete and Christina getting set up for droning.*



*Kevin Black Plume trying his hand at scale drawing, and Terry Quinn measuring out the rocks.*

Public outreach for the past month has entailed participating in Day on the Creek in Pincher Creek on May 30<sup>th</sup>. This day is open to elementary and high school classes in Pincher Creek and the surrounding area; various educational stations are set up along the creek where students participate and learn about science, history, biology, geology, and the environment. We hosted an archaeology and atlatl throwing station, as well as a local geology station. We had about 250

students visit our stations and they seemed to thoroughly enjoy themselves.

We also had a station at the Nature Play Day put on by the Helen Schuler Nature Centre, it's another great day for the community to come out and enjoy hands-on activities. We brought our usual travel kit and atlals to throw and had a great turnout until the event was cut short by a very intensive thunderstorm directly overhead!

*Contribution by Rachel Lindemann*

## **Other Upcoming ASA Events and Important Info:**

### **Calgary:**

#### **Historic Calgary Week: July 27<sup>th</sup> – August 6<sup>th</sup>**

Please see website for more details:

<http://historicalcalgaryweek.com/>

Heritage Day at Heritage Park:  
August 6<sup>th</sup>, 2018

Do more than celebrate our Western Canadian heritage this Heritage Day, live it at Heritage Park Historical Village! Lively costumed interpreters bring history to life in the homes, shops and on the streets of Heritage Park! Take part in a family park-wide scavenger hunt, enjoy old-fashioned family games, antique midway rides and engaging street theatre! Help welcome new Canadians during an official citizenship ceremony!

Check out the website for more details:

[https://www.heritagepark.ca/plan-your-visit/event-calendar/heritage-day.html?utm\\_source=TravelAlberta-ATIS&utm\\_medium=TravelAlberta&utm\\_campaign=ATIS+-+Alberta+Tourism+Information+Service&utm\\_content=Event%2f1233%2fen-CA](https://www.heritagepark.ca/plan-your-visit/event-calendar/heritage-day.html?utm_source=TravelAlberta-ATIS&utm_medium=TravelAlberta&utm_campaign=ATIS+-+Alberta+Tourism+Information+Service&utm_content=Event%2f1233%2fen-CA)

### **Edmonton:**

#### **Edmonton and District Historical Society:**

Lots of events are coming up, please check out their website for details and dates!

<http://www.historicedmonton.ca/events/?month=7&year=2018&categoryID=&relatedID=>

### **Lethbridge:**

DIPI-1 Site Visit

#### **July 7-8<sup>th</sup>, 2018 from 9:30 am to 4 pm**

ASA - Lethbridge Centre requires volunteers to aid in the ongoing assessment of a threatened site in the Porcupine Hills. Volunteers will help conduct shovel testing and some limited excavation to determine how intact the site is and if it has multiple components. This event expands on a 2016 field trip where some surface collection and initial mapping was conducted.

\*Please note that you must be an ASA member to attend. If you haven't bought your membership yet, the cost is \$10 for students and \$20 for individuals or families. Please email [arky.lethbridge@gmail.com](mailto:arky.lethbridge@gmail.com) to RSVP\*

*Please see poster below for more details!*

## **Other Activities Across the Province:**

### **Archaeological Findings at Morleyville:**

#### **McDougall Stoney Mission Site**

Please join us on **July 7 at 11:00 or at 2:00** for a site tour and talk with Dr. Margaret Kennedy. Dr. Kennedy led a detailed archaeological study of the Morleyville Mission settlement in 1984 and 1985, and will share her findings and interpretations of what she found at one of southern Alberta's most significant historic sites. We will walk around the lower ledge where she did the excavation, so please wear walking shoes and dress for the weather. A great learning opportunity for all ages!

*Please see the following website for more information:*

[https://www.mcdougallstoneymission.com/events?utm\\_campaign=ATIS%2B-%2BAlberta%2BTourism%2BInformation%2BService&utm\\_content=Event%2F6246%2Fen-CA&utm\\_medium=TravelAlberta&utm\\_source=TravelAlberta-ATIS](https://www.mcdougallstoneymission.com/events?utm_campaign=ATIS%2B-%2BAlberta%2BTourism%2BInformation%2BService&utm_content=Event%2F6246%2Fen-CA&utm_medium=TravelAlberta&utm_source=TravelAlberta-ATIS)

### **Brooks Medieval Faire, Brooks AB**

#### **August 11<sup>th</sup> – 12<sup>th</sup>, 2018**

Come one! Come all! To the Brooks Medieval Faire. Now in its 15th year, the Brooks Medieval Faire is fun for the whole family! Come and see knights in shining armor, fair maidens and fierce battles of skill-at-arms. Peer into the tents or talk to one of the many re-enactors who bring history to life. Are you looking for something rare that simply cannot be found anywhere else? Look no further than the Brooks Medieval Faire Vendor Village. Handmade items crafted with care by

skilled artisans. Maybe even take home your own shining armor! Shop for gifts or keep all your loot to yourself! Medieval themed, Viking themed or just something unusual, it can all be found here! Snacks and food trucks will be standing by with offerings that can cater to every taste and gastronomic fancy. If you want to feast like royalty, join us for the Royal Feast on Saturday, Aug. 11. No one will leave the Royal Table hungry! New for 2018. Let us treat your princes and princesses like the royalty they are in the new Kid's Kingdom! Kids can sit in the shade and make some crafts, play games for prizes, watch the shows on the kid's stage or visit Blu's Zoo petting zoo. All of this and more awaits your littlest adventurers in Kid's Kingdom. Knights of Valor Canadian Champion Shane Adams will be heating up the jousting arena this year. Come out and watch mounted combat at its most exciting, meet the jousting (and the horses) and cheer on your favorite! *See website for more details:*

[http://brooksfaire.com/?utm\\_source=TravelAlberta-ATIS&utm\\_medium=TravelAlberta&utm\\_campaign=ATIS+-+Alberta+Tourism+Information+Service&utm\\_content=Event%2f5514%2fen-CA](http://brooksfaire.com/?utm_source=TravelAlberta-ATIS&utm_medium=TravelAlberta&utm_campaign=ATIS+-+Alberta+Tourism+Information+Service&utm_content=Event%2f5514%2fen-CA)

### **Viking Days, Spruce View, AB August 18<sup>th</sup> – 19<sup>th</sup>, 2018**

This is our biggest event of the year, typically attracting over 700 visitors who are interested in Viking lore. Through the cooperation of Viking re-enactment groups from Calgary and Edmonton, visitors can tour the Viking encampment, showing living accommodations, cooking methods and crafts. You will also see Viking warriors demonstrate the use of swords, shields, axes and archery. A favorite for everyone is the battle with the Vikings, where children are given "swords" to fight it out with the mighty, fearsome Vikings. This is family-oriented event, with face-painting, Viking costume dress-ups, and telling of Hans Christian Andersen stories. Vendors set up tables around the site to sell their crafts and articles with a Scandinavian flavour. Visitors can enjoy lunch at the Saga Café [reservation required], or have a Danish hot dog, Danish desserts, old time soft drinks or other confections outside. *Please see the Danish Canadian Museum for more information:* <https://thedanishcanadianmuseum.com/>

### **Head-Smashed-In Buffalo Jump:**

#### **Hike to the Drive Lanes:**

**May 5<sup>th</sup> to October 6<sup>th</sup>, first Saturday of the month, 10 a.m. – 2 p.m.**

Hike to the ancient drive lanes with our Blackfoot guides. Hear stories of how the plains people hunted the mighty buffalo.

#### **Piskun, The Buffalo Jump**

This three-hour immersive experience will take you back in time to learn the basics of buffalo hunting. meat and re-enact the buffalo jump.

#### **Drumming and Dancing on the Plaza**

**July and August Every Wednesday**

**Two performances daily: 11 a.m. & 1:30 p.m.**

Experience authentic First Nations culture in the open air. Our best native dancers perform to the beat of Blackfoot drumming and singing.

*For more information, see:*

<https://headsmashedin.ca/events>

#### **Hanna Pioneer Museum Tours:**

**June 30<sup>th</sup> to August 31<sup>st</sup>, 2018**

Season Opening! Everyday from 10 am to 5 pm the Hanna Pioneer Village and Museum will be open. Feel free to stop by and request your own private tour!

*Please check out the website for more information:*

<http://www.hannamuseum.ca/upcoming-events/>

***Please keep reading for information on more fieldwork opportunities and other events!***

#### **Contact us!**

If you have any questions, comments, or are interested in getting in touch with someone at a particular centre within the ASA, please feel free to contact us at:

[arkysocietyalberta@gmail.com](mailto:arkysocietyalberta@gmail.com)



# Public Archaeology Program

## CALL FOR VOLUNTEERS JULY/AUGUST 2018

Lifeways of Canada on behalf of Alberta Transportation will be offering a Public Archaeology Program at the Junction Site (DkPi-2) near Fort Macleod, Alberta.

July 24 - August 24, 2018



The Junction Site (DkPi-2) is a large campsite and bison killsite. Previous excavations have recovered over 500 projectile points (arrowheads) as well as thousands of other artifacts related to the precontact occupation found here. The 2018 excavations will further contribute to the interpretation and understanding of this important site.

*Volunteers are asked to commit to shifts of 2-4 days between July 24 and August 24, 2018. Volunteers are responsible for their own accommodation, food, and transportation to the meeting place while taking part in the public archaeology program. All field equipment and training will be provided. All ages are welcome, but participants under 16 years old must be accompanied by an adult guardian.*

For more information or to register, please contact the Volunteer Coordinator Scott Graham at [scott@lifewaysofcanada.com](mailto:scott@lifewaysofcanada.com) or call Lifeways Office at: 403-730-9461



# Bodo Archaeology Site and Centre School Tours

Please join us at the Bodo Archaeological Site and Center for educational programs designed to engage students in the history of the Alberta Plains.



We encourage the students to join in indoor and outdoor activities that help them learn about First Nations' culture, archaeology and the unique environment we have in the area.

## HALF DAY AND OVERNIGHT PROGRAMS AVAILABLE FOR GRADES KINDERGARTEN TO GRADE 12.

- 
- **½ day programs run approximately 4 hours: 10-2 (other arrangements can be made)**
    - \$10 per student
    - \$5 per Parent/Teacher/Chaperone
    - Available May 14<sup>th</sup> to June 30<sup>th</sup>
  - **Overnight Programs begin at 1pm on Day 1, and finish at 11am on Day 2 (other arrangements can be made)**
    - \$45 per student
    - \$45 per Parent/Teacher/Chaperone
    - Available May 14<sup>th</sup> to June 30<sup>th</sup>

For more information about our programs or to book with us please

• Call us:  
#1-780-753-6353

• Visit our Website:  
[bodoarchaeology.com](http://bodoarchaeology.com)

• Email us:  
[bodo@bodoarchaeology.com](mailto:bodo@bodoarchaeology.com)



# BODO ARCHAEOLOGICAL SITE AND CENTER

## Programs Available:

- **Daily Drop-in Tours**
  - Weekdays 9-5,
  - Weekends 10-2
- **School Programs (May and June)**
  - ½ Day from 10-2pm
  - Overnight tours 1pm-11am (next day)
- **Kids Camps (July and August)**
- **Family Lifeway Camp**
- **Public Lectures, Workshops and Fieldtrips**



For more information, email us at: [bodo@bodoarchaeology.com](mailto:bodo@bodoarchaeology.com)

Visit our Website at: [bodoarchaeology.com](http://bodoarchaeology.com)

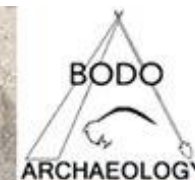
Visit us on Facebook at: [facebook.com/bodoarchaeology](https://facebook.com/bodoarchaeology)

Visit us on Instagram at: [Instagram.com/bodoarchaeology](https://Instagram.com/bodoarchaeology)

Visit us on Twitter at: [twitter.com./bodoarchaeology](https://twitter.com./bodoarchaeology)

Call us at [780-753-6353](tel:780-753-6353)





# Adult Dig-it Camps with the Bodo Archaeological Society

**What:** A chance to excavate at the Bodo Archaeological Locality, experience Alberta's ancient history first hand, and get a one-on-one experience with a professional archaeologist!

**When:** July 23<sup>rd</sup> to July 29<sup>th</sup>, 2018

**Where:** Bodo, Alberta

**Why:** You get to see Alberta's history first hand for yourself, you get to work with Archaeologists, you get to have a once-in-a-lifetime experience in your own backyard

**How:** To book a 2, 3 or 4 day camp, email us at [bodo@bodoarchaeology.com](mailto:bodo@bodoarchaeology.com) for an information package and registration form, or on Facebook at "The Bodo Archaeological Site and Center"

**Cost:** \$125/day, includes lunch and snacks each day

**Extra:** Spots are extremely limited! Book soon to secure your spot

**Come dig with us!**



- 
- **Participants 13 and over get to visit the Archaeological Site and learn how to paint a Tipi or Bison on a sunset background**
    - **July 13, 2018**
    - **7-10 pm**
    - **Cost: \$35/person. This covers a Tour of the site, supplies, and snacks**
  - **Participants not only get to see an active archaeological site (we provide the transportation), but they get to create new memories on the Bodo landscape and preserve them on canvas as they paint their very own**
  - **To reserve your spot, please email [bodo@bodoarchaeology.com](mailto:bodo@bodoarchaeology.com) Please include:**
    - **-Number of Participants**
    - **-Name of Participants**
    - **-Contact information**
    - **-Any Allergies to be aware of (as snacks are included)**

THE BODO ARCHAEOLOGICAL  
SOCIETY PRESENTS

ART WITH AN ARCHAEOLOGIST: PAINT  
NIGHT



# HERITAGE AWARDS 2018 *Alberta Historical Resources Foundation*

The **Alberta Historical Resources Foundation** is soliciting nominations for **Heritage Awards 2018**. These awards honor and celebrate the contributions of Albertans (individuals, organizations) to the protection, preservation and promotion of Alberta's heritage.

The **Heritage Conservation Award** recognizes projects that demonstrate excellence in:

- the conservation of Provincial or Municipal Historic Resources; or
- the identification, protection and management of historic places; or
- the protection and management of palaeontological and archaeological resources.

The **Heritage Awareness Award** recognizes research, publications or public engagement projects that have deepened our understanding and promoted greater awareness of Alberta's heritage.

The **Outstanding Achievement Award** recognizes an individual's exemplary long-term leadership and contribution to the preservation and presentation of Alberta's history.

The **Indigenous Heritage Award** recognizes projects that demonstrate excellence in identifying, protecting and promoting Alberta's rich Indigenous heritage through research, publication, and/or collaboration or public engagement with Indigenous individuals or communities.

The **Youth Heritage Award** recognizes the volunteer contributions of students to the preservation and presentation of Alberta's heritage, at any point in the course of their studies between elementary and high school.

Nominations will be accepted between  
**March 15 and July 15, 2018**

Submit nominations to:

**Heritage Awards**  
**Alberta Historical Resources Foundation**  
**8820-112 Street**  
**Edmonton AB T6G 2P8**

Guidelines and nomination forms are available at:  
[www.alberta.ca/heritage-awards.aspx](http://www.alberta.ca/heritage-awards.aspx).

For more information, contact  
Program Coordinator at **780-431-2305**.



*Alberta*



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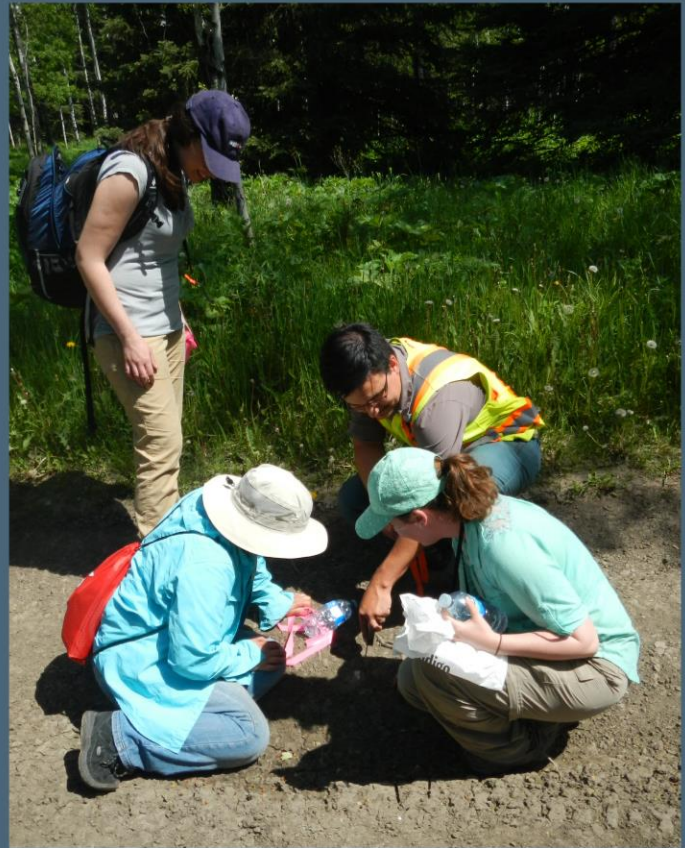


Beta Analytic



Archaeological Society of Alberta - Lethbridge Center  
Volunteer Event

# DIPI-1 Site Revisit



ASA - Lethbridge Centre requires volunteers to aid in the ongoing assessment of a threatened site in the Porcupine Hills. Volunteers will help conduct shovel testing and some limited excavation to determine how intact the site is and if it has multiple components. This event expands on a 2016 field trip where some surface collection and initial mapping was conducted.



**JULY 7-8, 2018 | 9:30AM-4PM**

Meet @ HSIBJ Overflow Parking



# Archaeological Society of Alberta - Lethbridge Center Volunteer Event

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We will meet daily at Head-Smashed-In Buffalo Jump and then carpool from there to the site. The site is about 8km from the day use area. Lunch will not be provided so please bring a lunch and pack enough water for the day. We will park along the road and hike into the site, the trail can be uneven and slippery at points so please wear adequate footwear and bring a pair of work gloves.

Directions from Lethbridge to HSIBJ:

- Take Highway 3 West out of Lethbridge to Fort Macleod
- Exit north onto Highway 2 and look for signs for HSBIJ/Highway 785
- Turn West onto Highway 785 and follow for ~16km and park in overflow lot at HSBIJ (The first parking lot on the north side of 785)

Note: From HSBIJ, the site is accessed by rough gravel road and all vehicles may not be able to make the journey depending on how recently the road has been maintained.

Accommodations:

There are several campground along the Oldman Reservoir. These cost \$20-23/night for unserviced (No Power/Sewer) and around \$30/night for serviced sites.. There are many options for hotels in Fort Macleod and Pincher Creek..

\*Please note that you must be an ASA member to attend. If you haven't bought your membership yet, the cost is \$10 for students and \$20 for individuals or families. Please email [arky.lethbridge@gmail.com](mailto:arky.lethbridge@gmail.com) to RSVP



**JULY 7-8, 2018 | 9:30AM-4PM**

Meet @ HSIBJ Overflow Parking







# ARCHAEOLOGICAL SOCIETY OF ALBERTA

Newsletter No.

**Special Edition**

**2018**

## **Field Projects and Online Courses Special Edition**

*The summer is busy for everyone, so hopefully this will give you an idea of what is in the works and help you schedule some fun!*

### **Bodo:**

Bodo has a number of programs that run during the summer for kids and adults, including tours, day camps, and the opportunity to dig at a fantastic archaeological site here in Alberta!

Please check out the Bodo website and Facebook pages for more details!

<http://www.bodoarchaeology.com>

<https://www.facebook.com/groups/bodoarchaeology/>

### **Strathcona:**

#### ***Brazeau Archaeological Survey:***

The 2018 Brazeau Survey is scheduled for Saturday, May 26th. As with last year, the day will consist of primarily survey, with some specific excavations.



#### ***Participants will learn how to:***

- Conduct surface survey and inspection
- Dig shovel tests
- Record findings



Please check the Strathcona Facebook page for more details!

<https://www.facebook.com/StrathconaArchaeologicalSociety/>

Or send e-mail questions to:

[brazeuarchaeologicalsurvey@gmail.com](mailto:brazeuarchaeologicalsurvey@gmail.com)

## Other Field Projects and Field Schools:

### University of Lethbridge Fort Vermillion Field School

June 2 - 30, 2018

Want to have the experience of a lifetime this summer and earn 6 credits (two, 3000-level archaeology courses) doing it? Whether you are a student of the University of Lethbridge or not, you can apply to participate in the University of Lethbridge archaeological field school.

This summer's archaeological field school will be held at the fur trade site of Fort Vermilion, in northern Alberta. Students completing the field school receive 6 credits (two 3000-level courses). Application forms for the Fort Vermilion field school must be submitted by March 12 but are accepted earlier. There are a limited number of spots for these courses so don't delay.

Contact Dr. Shawn Bubel for more information ([bubest@uleth.ca](mailto:bubest@uleth.ca))

[http://people.uleth.ca/~bubest/field\\_school.php](http://people.uleth.ca/~bubest/field_school.php)

### University of Alberta

#### *History and Classics: Archaeological Field School- Vacone, Italy*

June 10-30<sup>th</sup>, 2018

The 2018 field school in Italy operates at the Roman villa in the town of Vacone, located about 40 miles N. of Rome. The Vacone villa has evidence of Republican, Imperial, and post-antique occupation and activity. The villa has been excavated since 2012 under the auspices of the international Upper Sabina Tiberina Project.

By participating in this field school, you will learn about Roman archaeology by doing it! You will have the

opportunity to find material objects that have not been seen or touched since the Roman period – objects that will contribute to our knowledge about Roman life, culture and history. This course is designed for people with an interest in the ancient world, and with archaeology more generally. No previous experience is necessary; there are no prerequisites.

As part of your training you will learn excavation techniques; site recording (including 3D modelling); the handling, processing and preserving of site materials, such as mosaics, painted wall plaster, pottery, human remains and small finds. You will also learn about post-excavation management, including the drawing and study of artefacts.

For more information, please see:

<https://www.ualberta.ca/history-classics/study-abroad/archaeological-field-school--vacone-italy>

### University of Calgary

#### *Cluny Field School:*

May 14 – June 30 (Field School)

The Cluny site (AD 1700) is located on the Bow River about 100 kilometres east of Calgary on the Siksika Blackfoot Reserve. Students excavate in living areas and in the fortification trench and palisade, and uncover remains such as animal bones, tools, pottery, and European trade goods such as glass beads. Excavation, cataloguing, analyzing, and interpreting the remains are all part of the experience. The field school is run in conjunction with the Blackfoot Crossing Historic Park Interpretive Centre. For more information, please contact Dr. Dale Walde at: [walde@ucalgary.ca](mailto:walde@ucalgary.ca)

### Cluny Public Archaeology Program

The Public Archaeology Program offers a Laboratory Analysis Program and an Excavation Program.

<https://www.facebook.com/UCpubarky>

<https://antharky.ucalgary.ca/public-archaeology/>



## Excavation Program (dates TBD)

Since 2014, the University of Calgary has offered a volunteer excavation program at Blackfoot Crossing Historical Park. Participants excavate alongside members of the Archaeological Field School at the famous Cluny Fortified Village site. Volunteers were supervised by experienced University of Calgary graduate students. Training in archaeological excavation techniques was provided on site. All artifacts from the site are the property of the Siksika Nation and, ultimately, will be stored at Blackfoot Crossing Historical Park Interpretive Centre.

Minimum age of participation is 12. Participants under the age of 18 must be accompanied by a responsible adult at all times. All participants will be required to complete a Volunteer Liability Waiver Form and a Photography Waiver Form. The guardian of participants under the age of 18 must also complete an Informed Consent Form.

For more information, visit:

<https://arky.ucalgary.ca/public-archaeology/>

To register or for more information, email:

[pubarky@ucalgary.ca](mailto:pubarky@ucalgary.ca)

Or call: 403-220-8537

## Laboratory Analysis Program

The Winter 2018 Laboratory Analysis Program is operating Mondays, Tuesdays, and Wednesdays from January 9<sup>th</sup> to April 11<sup>th</sup>, 2018

The volunteer Laboratory Analysis Program works with material from the excavations at the famous Cluny Fortified Village site in Blackfoot Crossing Historical Park. Participants analyze artifacts in an archaeological laboratory on the University of Calgary campus. Laboratory activities will include cataloging materials.

Participants will be supervised by advanced University of Calgary archaeology students. Training in archaeological laboratory techniques will be provided as well as detailed information about artifact identification and analysis. All artifacts are the property of the Siksika Nation and, ultimately, will be stored at Blackfoot Crossing Historical Park Interpretive Centre.

There is no cost to participate. Participants must provide their own transportation to and from the University of Calgary campus. *Participants must also provide their own computer with a working copy of Excel.*

Please see: <https://antharky.ucalgary.ca/public-archaeology/> for more information

## Online Courses:

### Athabasca University:

Athabasca University has a number of Archaeology-related programs and courses available at the undergraduate and graduate levels.

### ***Some examples of available undergraduate courses in Anthropology include:***

ANTH 272: Introduction to Archaeology

ANTH 277: The Archaeology of Ancient Peoples

ANTH 320: Ancient Civilizations

ANTH 377: Ancient Cultures of North America

ANTH 476: Archaeological Theory

Please see:

<http://anthropology.athabascau.ca/courses/index.php> for more information.

### ***Some examples of graduate courses in Anthropology include:***

ANTH 591: Ethnobiology: Traditional Knowledge of Plants, Animals, and Land in Contemporary Global Context

ANTH 610: Environment, Traditional Cultures, and Sustainability

Please see:

<http://anthropology.athabascau.ca/courses/index.php> for more information.

### ***Heritage Resources Management: Centre for Interdisciplinary Studies***

See attached brochure or visit:

<http://heritage.resources.athabascau.ca/> for more information.

**University of Alberta:**

**'Indigenous Canada'**

Offered through University of Alberta

**Indigenous Canada** is a Massive Open Online Course (MOOC) that explores Indigenous histories and contemporary issues in Canada.

*Please see:*

<https://www.ualberta.ca/courses/indigenous-canada>

for possible non-credit options in the future.

***Contact us!***

If you have any questions, comments, or are interested in getting in touch with someone at a particular centre within the ASA, please feel free to contact us at:

[arkysocietyalberta@gmail.com](mailto:arkysocietyalberta@gmail.com)





# Studies in Heritage Resources Management at Athabasca University

Athabasca University (AU) offers several online, distance-study options for students who are interested in furthering their academic and professional understanding of Canadian and international heritage practice.

## *University Certificate in Heritage Resources Management*

(UC-HRM), for students who do not hold a degree.

- The completed UC-HRM may be laddered into other undergraduate degree programs at AU.

## *Post-Baccalaureate Diploma in Heritage Resources Management*

(PBD-HRM), for students who hold an undergraduate degree, and want a practical, shorter graduate program.

- The completed PBD-HRM Program may be laddered into the Athabasca University's Master of Arts – Integrated Studies (MA-IS) Program.

## *Master of Arts – Integrated Studies Degree with a Focus Area in Heritage and Social History,*

for students who seek a full Master's degree.

Get practical knowledge about important issues and trends, including:

- planning historic places and cultural landscapes
- interpretive programming and managing and maintaining exhibits
- preventive conservation
- making ethical decisions
- heritage policies of various governments and agencies

Introducing new topics in 2017-18:

- Industrial Heritage
- Documentation and Condition Assessment
- Heritage and Risk Management
- Architectural Conservation



# time for our history time for your future

On this year of 150th Anniversary celebrations, the Heritage Resources Management program is proud to support Canada's cultural places, historic sites, and museums.

Email: [hrm@athabascau.ca](mailto:hrm@athabascau.ca)

Toll free: 1-800-788-9041 ext. 6792 (Canada and U.S.)

For further information on our courses and programs, please visit our websites at:

**HRM Program:** [heritage.resources.athabascau.ca](http://heritage.resources.athabascau.ca)

**MA-IS:** [mais.athabascau.ca/specialization/heritage\\_social\\_history.php](http://mais.athabascau.ca/specialization/heritage_social_history.php)

**Faculty of Humanities and Social Sciences:** [fhss.athabascau.ca/](http://fhss.athabascau.ca/)



**Athabasca University**

FACULTY OF HUMANITIES & SOCIAL SCIENCES  
Heritage Resources Management Program

*open. online. everywhere.*