



## Provincial Newsletter No. 43

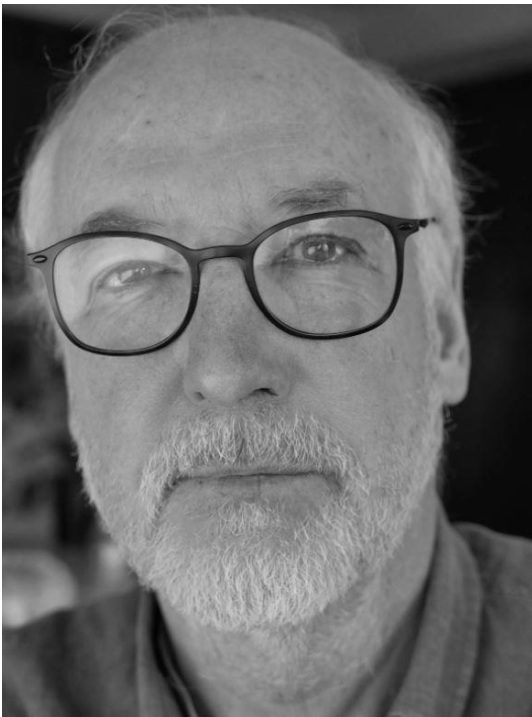
# ARCHAEOLOGICAL SOCIETY OF ALBERTA

**February / March 2021**

**Vision Statement:** The Archaeological Society of Alberta enhances the public's understanding of Alberta's archaeological resources and instils an appreciation of our collective past. The Archaeological Society of Alberta advocates for the safeguarding of our non-renewable cultural

## **Alberta Archaeologist, Jack Brink, Receives Appointment to the Order of Canada**

**Jack Brink** received the Order of Canada on December 30, 2020, for promoting and preserving Blackfoot culture through his work as an archaeologist, curator, and author. We send him our heartiest congratulations!!



### **About the Order of Canada**

Created in 1967, the Order of Canada is one of our country's highest honours. Presented by the governor general, the Order honours people whose service shapes our society; whose innovations ignite our imaginations; and whose compassion unites our communities.

More than 7 000 people from all sectors of society have been invested into the Order of Canada. Their contributions are varied, yet they have all enriched the lives of others and have taken to heart the motto of the Order: *DESIDERANTES MELIOREM PATRIAM* ("They desire a better country"). The striking, six-point white enamel insignia they wear symbolizes our northern heritage and our diversity, because no two snowflakes are alike.

(photo and about the Order of Canada: courtesy of the Office of the Governor General)

# Archaeological Society of Alberta - Center Activities

All speaker series will be held virtually until further notice.

## Archaeological Society of Alberta Calgary Center

### **Do Neandertals Have to Be Just Like Us? The Perpetual Debate About Neanderthal And Early Modern Human Behaviour**

Presented by: Dr. Dennis Sandgathe

WEDNESDAY, FEBRUARY 10<sup>th</sup>, 6:30pm – 8:00pm

Since the discovery of Neanderthals in 1800s there has been ongoing debate about how different or similar to us they were. The current evidence makes it clear that Neanderthals were different from the modern humans that replaced them, but this doesn't mean they were inferior.

To register please follow the link to the Calgary Library: [Do Neandertals Have to Be Just Like Us? The Perpetual Debate About Neanderthal And Early Modern Human Behaviour | Calgary Public Library \(calgarylibrary.ca\)](https://calgarylibrary.ca/programs/2021-02-10-do-neandertals-have-to-be-just-like-us-the-perpetual-debate-about-neanderthal-and-early-modern-human-behaviour)

If you are unable to join via the Calgary Public Library, please contact [info@arkycalgary.com](mailto:info@arkycalgary.com) and request a link to the talk.

# NEW!

Past ASA - Calgary Talks Coming On-line

January 2021 ASA – Calgary Talk is now on-line through the Calgary Public Library.

[Ancient Environments of the Proposed West Coast Route of First Peopling of the Americas - YouTube](#)

Presented by: Quentin Mackie

**Archaeological Society of Alberta  
Lethbridge Center**

**Sensing the Past: Engaging Digital and Indigenous Archaeologies for  
Community-Engaged Research**

Presented by: Dr. Kisha Supernant

FEBRUARY 2, 2021 at 7:00pm

Join on Zoom (instructions and links below)

Over the past 25 years, archaeologists and Indigenous peoples have developed collaborative approaches to understanding the past, bringing together different systems of knowledge in productive and meaningful ways. Challenges remain, however, in integrating Indigenous knowledge systems into digital archaeological research, in part because the underlying structures of digital archaeology are based on non-Indigenous ways of knowing. In this paper, I explore how different forms of digital archaeology, including GIS, remote-sensing, and database construction, can be more attentive to Indigenous worldviews. Drawing on examples from my research with First Nations and Métis communities in western Canada, I explore where digital archaeology and Indigenous knowledge converge, as well as note where more work needs to be done to decolonize digital archaeology in order to incorporate Indigenous ways of knowing. I also discuss the tensions between an open-data approach to archaeology and Indigenous values about data access and sovereignty, as well as consider the role of digital archaeology in moving toward reconciliation.

New to Zoom – check this link out:

<https://www.youtube.com/watch?v=9isp3qPeQoE&feature=youtu.be>

Zoom Address for Talk and Password:

Join Zoom Meeting

<https://uleth.zoom.us/j/98163338389>

Meeting ID: 981 6333 8389

Find your local number:

<https://uleth.zoom.us/u/aekFPV3X68>

When attending web-based sessions;

- o Wear a headset/earbuds so that you can hear clearly and be heard clearly. This will also cut out echo effects, or audio feedback problems.

- o Ensure that you are in a quiet location and won't be disturbed.

- o Connect your device to a "wired" network connection for faster speeds and better results.

- o If using wireless be aware of issues such as wireless interference (microwaves) or crowded public hot-spots that may reduce your connection speed.

- o If people freeze up, please just wait a moment for the connection to resume. Typically, these are intermittent problems and it will fix itself.

## ASA Memberships!

Check out your nearest Archaeological Society of Alberta Centre for more information on memberships and activities. Each one has their own Facebook page too.

- Bodo Archaeological Society [Bodo Archaeological Site & Centre – Archaeology in Action! \(bodoarchaeology.com\)](http://Bodo Archaeological Site & Centre – Archaeology in Action! (bodoarchaeology.com))
- ASA – Calgary [Archaeological Society of Alberta—Calgary Centre \(arkycalgary.com\)](http://Archaeological Society of Alberta—Calgary Centre (arkycalgary.com))
- ASA – Edmonton [Archaeology Society of Alberta \(arkyalberta.com\)](http://Archaeology Society of Alberta (arkyalberta.com))
- ASA – Lethbridge [Archaeology Society of Alberta \(arkyalberta.com\)](http://Archaeology Society of Alberta (arkyalberta.com))
- ASA – Red Deer [Archaeology Society of Alberta \(arkyalberta.com\)](http://Archaeology Society of Alberta (arkyalberta.com))
- Southeastern Archaeological Society [Archaeology Society of Alberta \(arkyalberta.com\)](http://Archaeology Society of Alberta (arkyalberta.com))

## ASA Publications

- Books - [Archaeology Society of Alberta \(arkyalberta.com\)](http://Archaeology Society of Alberta (arkyalberta.com))
- Gold Series - [Archaeology Society of Alberta \(arkyalberta.com\)](http://Archaeology Society of Alberta (arkyalberta.com))

## Canadian Archaeological Association

### 2021 Virtual Conference – Call for Sessions and Abstracts

We are pleased to announce the Call for Sessions and Abstracts for the 53rd Annual Canadian Archaeological Association Meetings—our first ever virtual conference! We hope you will consider submitting a session proposal or contributing a paper—we have two session types this year:

**Invited sessions:** The session convenor(s) invite specific people to address a specific topic or a theme. Additional papers may be included as posters. Convenors do not need to have a full slate of presenters lined up when they submit their proposal.

**Themed sessions:** The session consists of volunteered papers organized around a particular theme. Session convenor(s) will be asked to select and arrange papers from those volunteered for the session; additional papers may be included as posters.

We are open to suggestions of other formats (e.g., lightning rounds, virtual poster sessions, discussion panels, etc.) that lend themselves to the virtual environment. Please email Lisa Hodgetts [[president@canadianarchaeology.com](mailto:president@canadianarchaeology.com)] to propose an alternative format.

All session proposals and abstracts must be submitted on the CAA website.

**Session proposals must be received by midnight on February 14, 2021. Abstracts are due at midnight on February 28.**

[#archaeology](https://twitter.com/archaeology) [#caaaca2021](https://twitter.com/caaaca2021)

Contact: [president@canadianarchaeology.com](mailto:president@canadianarchaeology.com).

# **ANARKY 2021 Conference: Isolation + Remote Work**

**(formally the Chacmool Conference)**

## **March 1-7, 2021**

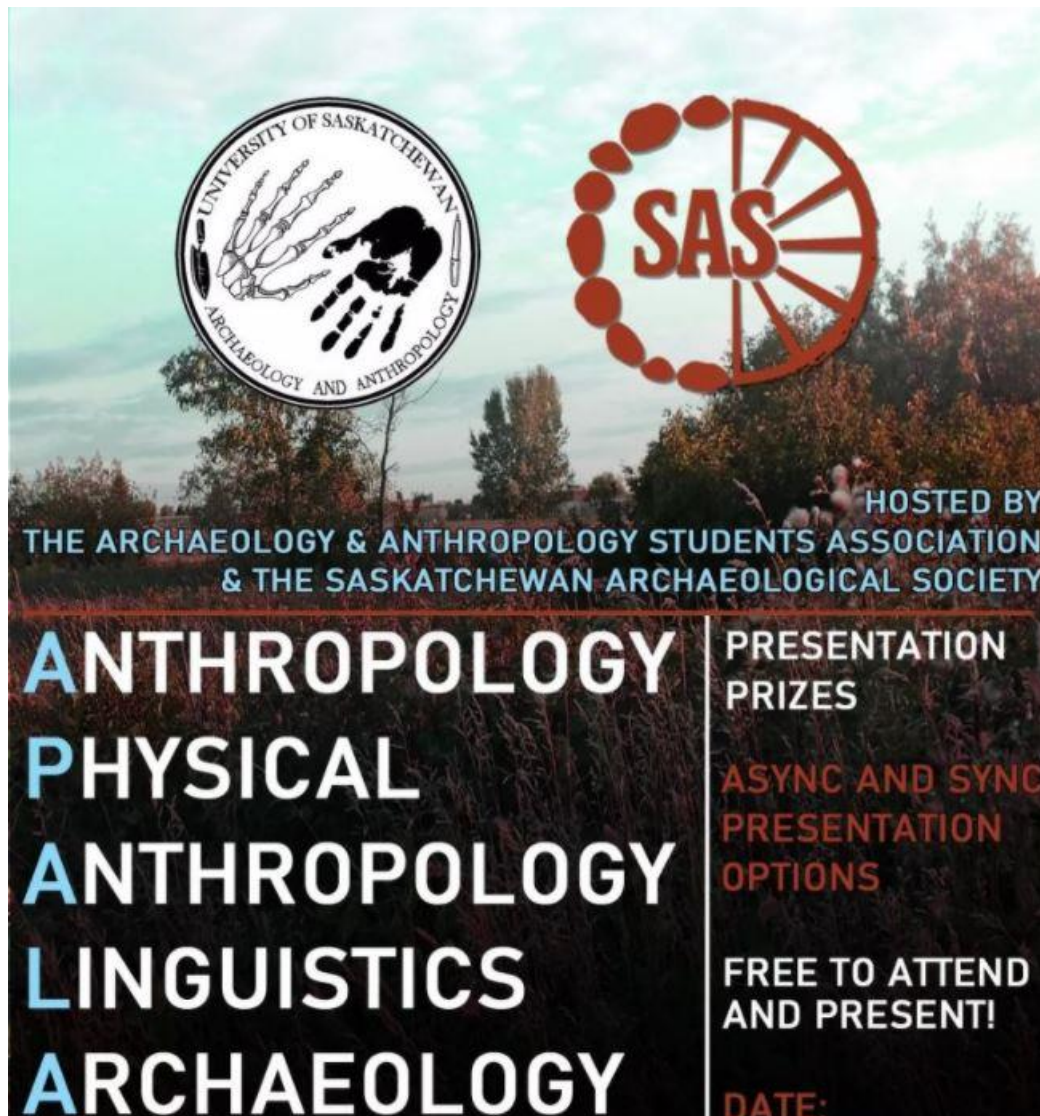
The Department of Anthropology and Archaeology at the University of Calgary invites submissions for the 2nd annual ANARKY Student Conference. ANARKY intends to provide an accessible platform for student research, as well as opportunities for students to network, and learn about future work and research opportunities. Join us for asynchronous video presentations, an interactive poster session, and panel and roundtable discussions. The ANARKY Conference will be hosted online during the week of March 1-7, 2021.

The theme of this year's conference is Isolation and Remote Work. We once again remain committed to our goal of breaking boundaries and disrupting the norm. This year has thrown us for a loop, forcing many of us to work from home and find creative and innovative ways to adjust and continue our education and research. This year has similarly highlighted the urgent need for structural change. Although technology has allowed many of us to work remotely, access to technology is not universal. We welcome interdisciplinary submissions from anthropology and archaeology that highlight the creative, innovative and sometimes frustrating aspects of isolation and remote work. We also welcome submissions that challenge the status quo in other ways, including making research more accessible to a wider audience, and breaking down barriers of accessibility, including racial injustice and gender inequality.

For general inquiries about ANARKY 2021 or information about speakers, sponsors, and tickets, please get in touch today. [Anarky.conference@gmail.com](mailto:Anarky.conference@gmail.com).

Website: [Home | ANARKY 2021 \(wixsite.com\)](https://www.wixsite.com/anarky2021)

# **Anthropology Physical Anthropology Linguistics and Archaeology (APALA) Conference February 26-27, 2021**



The SAS is pleased to announce that our 2021 Annual Gathering will be held in conjunction with the APALA conference by the Archaeology and Anthropology Students Association in the Department of Archaeology & Anthropology at the University of Saskatchewan. The conference is FREE AND OPEN TO ANYONE! Presenters have the option of either previously recording their presentation or presenting live. Student presenters are eligible for the annual Keith Lewis Memorial Student Presentation Award.

The SAS encourages you to submit your abstract via email by FEBRUARY 12<sup>th</sup>, 2021.

[General@thesas.ca](mailto:General@thesas.ca)



OCCASIONAL PAPERS  
OF THE  
ARCHAEOLOGICAL SOCIETY  
OF ALBERTA

NUMBER 15 (2<sup>nd</sup> Edition)

August 2018



**Medicine Wheels of the Plains and Rocky Mountains**

Medicine Wheels of the Plains and Rocky Mountains An Update Compendium (Reeves and Kennedy)  
And Edited collection of works by John Brumley, Ted Birnie, Rebecca Kallevig, Barry Dau, Trevor Peck and Dean Wetzel.

Overall Editors  
Brian O. K. Reeves, Margaret A. Kennedy, and Joanne L. Braaten

**CONTENTS**

*Introduction for Medicine Wheels of the  
Plains and Rocky Mountains*  
**Brian O. K. Reeves and Margaret A. Kennedy**

*Many Island Lake (EbOm-1)*  
**John Brumley (Ethos Consultants Ltd.)**

*The Ellis Site (EcOp-4)*  
**John Brumley**

*Benjamin Ranch Site*  
**John H. Brumley**

*The Long Site*  
**John Brumley, Ted Birnie and Rebecca Kallevig**

*The Darkhorse Archaeological Project*  
**Barry J. Dau (1996)**

*Twin Peaks Medicine Wheel (EcOp-51)*  
**Trevor R. Peck and Dean Wetzel**

*Medicine Wheels of the Plains and Rocky Mountains  
Compendium*  
**Brian O. K. Reeves and Margaret Kennedy**

*Plains and Rocky Mountains Medicine Wheel  
Indices*

Edited by  
**Brian O. K. Reeves, Margaret A. Kennedy  
and Joanne L. Braaten**

Soft Cover, 385 pages, 2018.  
32 Tables, 109 Figures and 62 Plates  
ISBN 978-0-9691030-9-1

**\$50.00ea plus \$20.00 postage, add \$8.00 postage for each additional book. No GST!**

*Medicine Wheels of the Plains and Rocky Mountains (Volume 15 2<sup>nd</sup> Edition)*

\_\_\_\_\_ *Quantity* x \$ 50.00 + \$ \_\_\_\_\_ *Postage* = \$ \_\_\_\_\_ *Total*

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T0L 2A0

# Archaeology Web Finds



Psst! Students,  
have a look at  
this!

The AEL AMS Laboratory will be hosting monthly seminars starting in February 2021!

What can you expect?

- Learn about our analytical capabilities.
- Discuss applications for your radioisotope of interest.
- Hear from experts about how they are using our facility.

The first webinar will take place on:

**Tuesday February 23, 2021**

**12:00 - 13:30 EST**

Featuring Dr. John Smith and Dr. Matthew Herod discussing applications of Iodine-129.

For more details: <https://www.ams.uottawa.ca/webinarseries/>

To register: <https://www.ams.uottawa.ca/webinarregistration/>

From BBC New: *Israeli archaeologists find 'Biblical royal purple dye'*

<https://www.bbc.com/news/world-middle-east-55815820>



From CBC Radio Canada: *Canadian archeologists part of major discovery that could rewrite history*

<https://www.cbc.ca/player/play/1430302787835>

From Research Gate: *Subglacial tunnel channels, Porcupine Hills, Southwest Alberta, Canada*

[https://www.researchgate.net/publication/248478685\\_Subglacial\\_tunnel\\_channels\\_Porcupine\\_Hills\\_Southwest\\_Alberta\\_Canada](https://www.researchgate.net/publication/248478685_Subglacial_tunnel_channels_Porcupine_Hills_Southwest_Alberta_Canada)



Watch on Netflix: *The Dig* –

<https://www.bbc.com/news/uk-england-suffolk-55847541>

From Heritage Daily: *A Lost Paradise in the Sahara Desert*

<https://www.heritagedaily.com/2021/01/a-lost-paradise-in-the-sahara-desert/136985>