

# APS Paleo 2024

## Mount Royal University

4825 Mount Royal Gate SW, Calgary, Alberta

Presented in conjunction with the Canadian Energy Geoscientists Association, Palaeontological Division and Mount Royal University Department of Earth and Environmental Sciences

Lectures and poster displays will take place on Saturday, March 16, 2024 from 9:00 A.M. to 4:30 P.M.

There will be fossil displays and activities of interest to a wide audience, including families.

**Events are free to the public**

## Saturday, March 16 Speaker Schedule

All talks will be held in the Jenkins Theatre, Main Building, lower level of Mount Royal University

9:00 - 9:15 am	Opening Statements. <b>Cory Gross, APS President</b> Symposium Introduction. <b>Lacey Holoboff, APS Programs Coordinator</b>
9:15 – 9:50 am	The Messel Pit, central Germany—Fossilized treasures of the Eocene. <b>Tako Koning, Consulting Geologist</b>
9:55 – 10:30 am	Palaeontology of the Springbank Off-stream Reservoir Project: The Alberta Heritage Act at work. <b>Dr Jon Noad, Stantec Consulting</b>
10:30 – 10:45 am	Coffee Break
10:45 – 11:20 am	The Problem of Protoceratids—the first horned artiodactyls. <b>Dr Jessica Theodore, University of Calgary</b>
11:25 – 12:00 pm	Lizard brain or bird brained? New insight into the evolution of the theropod brain. <b>Jared Voris, University of Calgary</b>
12:00 – 1:00 pm	Lunch Break & Poster Displays
1:00 – 1:45 pm	Ichnodiversity and taphonomy of continental bioerosion traces on <i>Triceratops</i> bones from the Frenchman Formation of Saskatchewan. <b>Jack Milligan, University of Saskatchewan</b>
1:45 – 2:45 pm	Poster presentations breakout session & coffee break. Poster presenters are requested to be with their posters.
2:45 – 3:15 pm	Update on the Kaskie Hadrosaur fieldwork. <b>Darren Tanke, Royal Tyrrell Museum of Palaeontology</b>
3:15 – 3:30 pm	Coffee break.
3:30 – 4:15 pm	Stratigraphy and fossil sites. <b>Dr Jenni Scott, Mount Royal University</b>
4:15 – 4:30 pm	Closing remarks for Paleo 2024. <b>Lacey Holoboff, APS Programs Coordinator</b>