# SPEAKER SERIES CLIMATE Conversations

## WED • MAR • 19 • 6:30 pm

### Keeping Pace with the Sea: Monitoring Coastal Erosion in a Changing Climate

Discover how geologists use cutting-edge technology like drones and advanced survey tools to track and understand coastal change. Learn about the science shaping the future of Nova Scotia's coastlines!

#### **SPEAKER**

#### Mitch Maracle, Coastal Geologist Department of Natural Resources

Mitch holds degrees in Geology, Environmental Studies, and Geography. He is pursuing an M.Sc. at Acadia University, focusing on surficial geology and viticulture. Mitch works as the provincial coastal geologist for the Nova Scotia Geological Survey and has experience in mineral exploration. He proudly represents his Indigenous heritage in the Geosciences, promoting collaboration

between traditional knowledge and western geoscience.





Join us for engaging talks on climate change and the exhibit, **Our Climate Quest: Small Steps to Big Change**, from Science North.

Starting February 19, sessions run every second Wednesday until June 11, 2025.

Free museum admission from 5 pm to 8 pm, speaker sessions at 6:30 pm.

> Become a part of the conversation.

Come early and visit the exhibit free of charge: Our Climate Quest: Small Steps to Big Change, from Science North.



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