

THE SCHOOL OF EARTH & ENVIRONMENTAL SCIENCES
FALL 2026 COLLOQUIUM SERIES PRESENTS...

BACK TO THE MOON: THE GEOLOGISTS BEHIND ARTEMIS



Amber Turner, M.S.
Artemis Lunar Scientist, NASA

Wed, Oct 21 | 12:15 - 1:30 PM
Science Bldg C-207

Zoom Info: [Link here](#)

ID: 847 6467 5146 | Code: 944045

*Come in person to get [free](#) NASA stickers!



As humanity prepares to return to the Moon, planetary geologists are quietly laying the groundwork for the modern age of space exploration.

This colloquium pulls back the curtain on the critical science driving the Artemis campaign—from high-resolution geological mapping of potential landing sites to training astronauts to conduct field work in extreme environments. This talk will also highlight key scientific data and audio from the Artemis II mission, exploring how geology continues to guide our next giant leap.