

DEEPER TALKS

SURF SEMINAR SERIES

Monthly science talks providing a platform for researchers to discuss their work, share insights, and foster interdisciplinary connections

Hosted by



THE INSTITUTE
FOR UNDERGROUND SCIENCE
AT SURF



SPEAKER:

DR. BRIANNA MOUNT

BLACK HILLS STATE UNIVERSITY
UNDERGROUND CAMPUS

UPCOMING TALK
FEB 11, 2026 • 9AM MT
VIRTUAL

UPDATES ON LOW-BACKGROUND COUNTING AT SURF: BHSU UNDERGROUND CAMPUS (BHUC)

This talk highlights the Black Hills State University Underground Campus (BHUC), a low-background counting facility on the 4850-foot level of the Sanford Underground Research Facility (SURF), filling a critical niche for research around the globe. Today, four ultra-low-background, high-purity germanium detectors are installed, with three additional detectors expected within a year. Following a temporary relocation to the Davis Campus, the detectors have returned to the Ross Campus, where space is now available for new experiments.



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