



THE INSTITUTE
FOR UNDERGROUND SCIENCE
AT SURF

Contribution ID: 210

Type: **not specified**

TALK: Skimming tau neutrinos and optical Cherenkov signals

Friday, July 19, 2024 10:00 AM (45 minutes)

Author: Mary Hall Reno

Optical Cherenkov signals from up-going air showers show promise for detection of skimming tau neutrinos. We review the theoretical inputs to evaluating the sensitivities to transient neutrino sources of orbital and sub-orbital Cherenkov telescopes.

Presenter: RENO, Mary Hall (University of Iowa)