SEMINAR NOTICE

Department of Physics and Engineering Physics University of Saskatchewan

PLACE:	Physics 103
TIME:	3:30-4:30 p.m.
DATE:	Tuesday December 5 th , 2023
TOPIC:	The CaNoRock Field Experience
SPEAKER:	Ethan Selinger, Corey Crawford, Ashley Moran

Abstract:

CaNoRock is a one-week Canadian Space Agency funded field experience that brings together students from Canada and Norway to take part in a sounding rocket operation. Students get the opportunity to travel to the Andøya Space Center in Andenes Norway to gain hands-on experience with the development, installation, and data transmission of sounding rockets, as well as take part in the launch procedure for the rocket. We will be giving a general overview of the program and explain what a sounding rocket is, the day-to-day flow of CaNoRock, what students get to do within each team, launch day procedures, the application process, any pre-requisites for the experience, as well as more in-depth explanations of each of our roles throughout the experience. We hope to raise awareness of the program within the University of Saskatchewan and demonstrate how it can benefit participants professionally.