

**GOLDILOCKS AND THE THREE CRATERS: FINDING
CONDITIONS THAT ARE JUST RIGHT FOR SHOCK VEIN
FORMATION**

Ph.D. Candidate

Randy Hopkins

Graduate Academic Unit

Earth Sciences

Supervisors: Dr. John Spray, Department of Earth Sciences
Dr. Cliff Shaw, Department of Earth Sciences

Examining Board: Dr. Karl Butler, Department of Earth Sciences
Dr. Ghislain Deslongchamps, Department of Chemistry
Dr. Katy Haralampides, Department of Civil Engineering

External Examiner: Dr. Jörg Fritz
Saalbau Weltraum Projekt

The Oral Examination will be Chaired by:
Dr. Julian Meng, Acting Associate Dean of Graduate Studies

LOCATION Virtual via Microsoft Teams
[Click here to join the meeting](#)
DATE August 28, 2023
TIME 2:00 p.m. to 5:00 p.m. (AST)

UNB