LSGI & RILS RESEARCH SEMINAR

GGE Remote: Challenges and Opportunities



4:00 PM - 5:00 PM

Q BC404, POLYU

ENGLISH

Dr. Robert KINGDON

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ABSTRACT

We have recently finished the first official full year of GGE Remote, University of New Brunswick's program to make surveying education accessible to learners across Canada and even worldwide. Initiated in 2021, this hybrid learning program uses an innovative industry partnership model to provide surveying education simultaneously on and off campus. In this presentation we explain how GGE Remote works, share how we've overcome some of the associated educational challenges, summarize the current state of the program, and evaluate future prospects.

BIOGRAPHY

Dr. Robert Kingdon is a Teaching Professor and Chair of the Geodesy and Geomatics Engineering Department at University of New Brunswick, where he also obtained a Bachelor's degree in 2005 and a PhD in 2012. He is passionate about teaching, and has taught courses in surveying, land administration and geodesy, while supervising graduate students in the latter two. He is also passionate about physical geodesy, and has carried out research on geoid and height systems in public and private sectors since 2004. He has been the main architect of the department's GGE Remote distance learning initiative, and loves to talk about challenges and solutions with remote Geomatics education.

Moderator:

Prof. Xintao LIU, Associate Professor, LSGI, member of RILS

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