



School of Science /
Graduate School of Science

Science Frontier Geoscience Seminar



28 JAN. 2025 (TUE)

13:30–16:30

SCHOOL OF SCIENCE
MEETING ROOM E108
SUGIMOTO CAMPUS



Dr. Vinayaraj POLIYAPRAM

Lead Data Scientist
Rakuten Group Inc., Japan



Dr. Kamal RANA

Senior Image Scientist
OMNIVISION, USA



Prof. Nobusuke IWASAKI

Tottori University, Japan



REGISTER

Advanced AI Application in Location
Intelligence in the Era of Foundational
Models

Dr. Vinayaraj POLIYAPRAM

TIME: 13:30 ~14:30

Landslide geometry and topology for
elucidating triggers and movement

Dr. Kamal RANA

TIME: 14:45 ~15:45

Exploring Segment Anything Model's
Potential in Geospatial Data: Case Studies
for Landslide Detection

Prof. Nobusuke IWASAKI

TIME: 15:50~16:15

 **Osaka Metropolitan University**

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