

Session Program

13-14 Dec 2025

ICMaSS 2025 Nuclear Emulsion Workshop

[NE-006] Nuclear Emulsion Workshop 6

Sunday 14 December

09:00

[NE-006] Nuclear Emulsion Workshop 6: [NE-006] Nuclear Emulsion Workshop 6

Session | Conveners: Nobuko Kitagawa, Nobuko Kitagawa

09:00-09:15

A Fast Simulation Tool for Multi-directional Muography Feasibility Studies

Speaker

Seigo Miyamoto

09:15-09:30

Cosmic Ray Imaging of the Copán Ruins of the Ancient Maya Civilization Using Nuclear Emulsion

Speaker

Masaru Yazaki

09:30-09:45

Development of a Borehole Detector for Underground Structure Exploration Using Cosmicray Imaging

Speaker

Tenzin Shono

09:45-10:00

Development of a Latent Image Fading-Resistant Nuclear Emulsion for Long-Term Cosmic Ray Imaging

Speaker

Atsuki Yoshihara

10:00