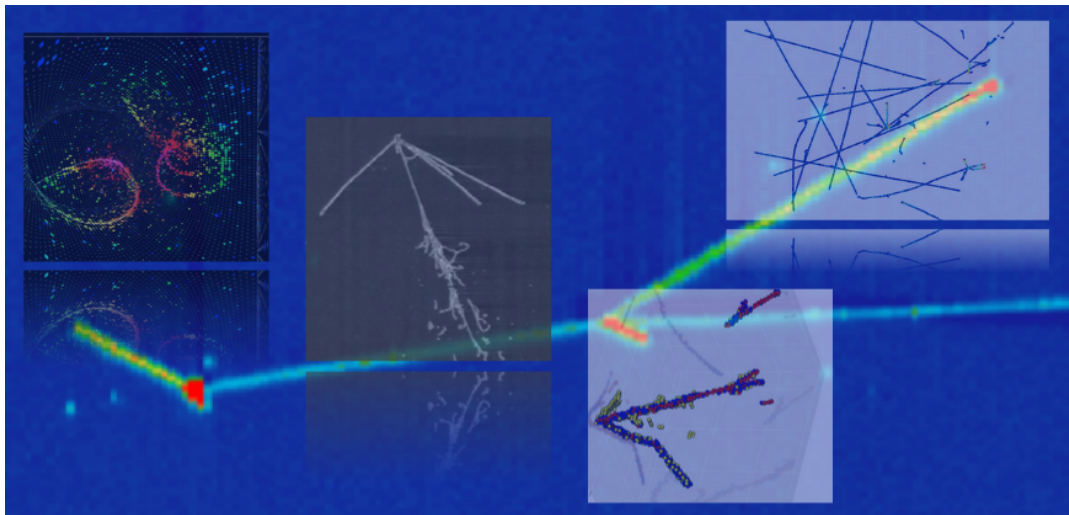


Session Program

20-31 Oct 2025



Neutrino Physics and Machine Learning (NPML 2025)

Neutrino-Nucleus Interaction Modeling

University of Tokyo, Koshiba Hall
7-3 Hongo, Bunkyo City, Tokyo 113-0033

Friday 31 October

10:20

Neutrino-Nucleus Interaction Modeling

Session | **Location:** University of Tokyo, Koshiba Hall, 7-3 Hongo, Bunkyo City, Tokyo 113-0033

10:20-10:45

Neutrino-Nucleus Interactions from Deep Learning

Speaker

Krzysztof Graczyk

10:45-10:55

Q/A

10:55-11:10

Surrogate model for final-state interactions of neutrino generator

Speaker

Patrick Tsang

11:10-11:15

Q/A

11:20