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[EV-04] Lunchtime Special Lecture

Fri. May 31, 2024 12:30 PM - 1:40 PM Stage Area (Exhibition Hall 6, Makuhari Messe)

World renowned scientists will present a series of Special Lectures in Earth and planetary sciences for students and early-career researchers across disciplines during lunch breaks of the Meeting.

This year's lectures are the winners of the 5th Nishida Award.

12:30 PM - 1:05 PM

[EV04-09]Attributing and predicting climate variability and extreme events

Yukiko Imada¹ (1. Atmosphere and Ocean Research Institute, the University of Tokyo)

The climate system varies and changes due to anthropogenic and natural forcings and internal variability. Attribution, mechanism understanding, and prediction of observed climate changes and extremes promote social activity against climate change and provide a basis for confidence in climate model performance. In this presentation, I will present my work on seasonal to multi-decadal scale predictability and extreme event attribution, including some of my latest results.