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[EV-02] Lunchtime Special Lecture

Tue. May 23, 2023 1:00 PM - 1:40 PM Exhibition Hall Special Setting (1) (Exhibition Hall 8, 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.

1:00 PM - 1:40 PM

[E-11-12]Extreme Rainfalls and the Climate Change

*Yukari Takayabu¹ (1. Atmosphere and Ocean Research Institute, the University of Tokyo)

In various parts of the world, increased frequencies of disastrous rainfalls are anticipated associated with the global warming. Accumulations of space-borne precipitation radar observations have enabled us to study characteristics of precipitation globally and statistically. In this talk, I will introduce recent studies on relationships between extreme rainfalls and their environmental conditions, to renew our understandings on changes of extreme rainfalls associated with the climate change.