



MIRAI Sustainability Scientific Session: October 2018

As of August 3, 2018

Main topic:

Sustainability: Linked to the UN Sustainable Development Goals (SDGs),

Sub-topics:

- 1. New energy techniques
- 2. Water resources

<u>Venue</u>: Sophia University Yotsuya Campus, Tokyo, 7-1 Kioi-cho, Chiyoda-ku, Tokyo, 1028554 Building No. 17

Day 1: Thursday, October 11

9:00	Welcome remark by Sophia University leadership
9:05	Opening remark by Prof Anna Rutgersson (Chair of SSC Sustainability)
9:15	Keynote 1: a researcher from Japan (45 minutes) (TBD)
	Q & A
10:00	Coffee break
10:30	Collaboration progress since Lund 2017
11:00	Briefing on poster by each researcher (one minute per person with one slide)
12:00	Lunch break
13:00	Poster session
	* Poster session may include postings by graduate students and researchers from the
	institutions affiliated with MIRAI project.
15:00	Coffee break
15:30	Parallel group discussions
	Discussion Groups
	Environment & water resource
	2. Sustainable energy
	3. Emerging technology for sustainability (including membrane)
	All nominated young researchers will give presentation based on the abstract to be
	submitted in advance. (max 15 minutes per person followed by 5 minutes of Q&A)
18:00	End of day 1 program
18:15	Reception at Sophia University Faculty Club
20:30	Closing of reception

Day 2: Friday, October 12

9:00	Keynote 2 : a researcher from Sweden (45 minutes) (TBD)
	Q & A
9:45	Parallel group discussions (Cont'd), summarizing discussions
	(including Coffee Break)
11:00	Presentation of summary by each discussion group
11:30	Wrap up and way forward
12:00	Closing

[Afternoon activity options]

- 1. Laboratory tour on Sophia campus (approximately 1 hour)
- 2. Field trip on water resource on river boat in Kandagawa (approximately 2.5 hours) Up to 11 persons
- 3. Free time until the Innovation interworking session or closing ceremony

16:30-17:30	Innovation interworking session (Optional) Venue: Waseda University
17:30-18:00	Closing ceremony Venue: Waseda University
18:00-18:30	Move to dinner place
18:30	Farewell dinner Venue: (TBA, close to Waseda University)

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