

Second Japanese-American-German Frontiers of Science Symposium

Alexander von Humboldt Foundation
Japan Society for the Promotion of Science
U.S. National Academy of Sciences

September 26-29, 2019 – Kyoto, Japan

AGENDA

Time	Program	Room
Thursday, September 26, 2019		
15:00 - 17:00	Planning Group Meeting for JAGFOS 2020 (Part I) (for PGMs JAGFOS 2020 only)	Kumoi(雲) [1st floor]
17:30 - 19:00	Session Coordination Meeting (for PGMs, Introductory Speaker and Speakers only)	Antechamber of Hanabusa(英) [B1 floor]
19:00 - 21:00	Welcome Reception Welcome Remarks Helmut Schwarz, Honorary President, Alexander von Humboldt Foundation Chika Minejima, Japanese Co-Chair Proposing Toast Hiroki Arimura, Vice-chairperson of the JSPS FoS Symposium Advisory Board	Hanabusa(英) [B1 floor]
Friday, September 27, 2019		
8:30 - 9:00	Opening Ceremony Susumu Satomi, President, Japan Society for the Promotion of Science Scott Kominers, U.S. Co-Chair	Keisho(慶・祥) [1st floor]
9:00 - 11:00	Session I <i>Collective Intelligence</i> ((Applied) Mathematics / Computer Science/ Engineering) PGMs: Sanaz Mostaghim Shohei Nobuhara and Wesley Pegden Introductory Speaker: Sarah Cannon Speakers: David Bierbach, Yoh-ichi Mototake	Keisho(慶・祥) [1st floor]
11:00 - 11:15	Group Photo	Kumoi(雲) [1st floor]
11:15 - 11:45	Poster Flash Talks Part I (posters with odd numbers)	Keisho(慶・祥) [1st floor]
11:45 - 13:00	Poster Session Part I (posters with odd numbers)	Foyer (of Keisho) [1st floor]
13:00 - 14:00	Lunch	Hanabusa(英) [B1 floor]
14:00 - 15:00	Presentation of AvH & JHS & JSPS Sylvia Sprötge, Senior Program Coordinator Selection Department, Alexander von Humboldt Foundation Jörg Maxton-Küchenmeister, Director Program Area Science, Joachim Herz Foundation Miwa Shimizu, Coordinator, Japan Society for the Promotion of Science	Keisho(慶・祥) [1st floor]
15:00 - 15:30	Coffee Break	Foyer (of Keisho) [1st floor]
15:30 - 17:30	Session II <i>Soft Matter and Metamaterials</i> (Chemistry / Materials Science) PGMs: Jodie Lutkenhaus, Itaru Osaka and Stefan Schiller Introductory Speaker: Yasuhiro Ishida Speakers: Bizan N. Balzer, Jennifer A. Dionne	Keisho(慶・祥) [1st floor]

Friday, September 27, 2019		
17:30 - 18:00	Session on Open Access Moderators: Akiko Hayashi-Takagi, Scott Kominers and Ursula Wurstbauer	Keisho(慶・祥) [1st floor]
18:00 - 20:00	Dinner	Hanabusa(英) [B1 floor]
Saturday, September 28, 2019		
8:30 - 10:30	Session III <i>The Entanglement Frontier: Quantum Information</i> (Physics / Astrophysics) PGMs: Kate Ross, Keiko Takase and Ursula Wurstbauer Introductory Speaker: Kai Müller Speakers: Marina Radulaski, Yoshifumi Nakata	Keisho(慶・祥) [1st floor]
10:30 - 11:00	Poster Flash Talks Part II (posters with even numbers)	Keisho(慶・祥) [1st floor]
11:00 - 12:15	Poster Session Part II (posters with even numbers)	Foyer (of Keisho) [1st floor]
12:15 - 13:15	Lunch	Hanabusa(英) [B1 floor]
13:15 - 15:15	Session IV <i>The Origin of Cooperation</i> (Social Sciences) PGMs: Mandy Boehnke, Scott Kominers and Hisaki Kono Introductory Speaker: Dirk Semmann Speakers: Jun Goto, Erez Yoeli	Keisho(慶・祥) [1st floor]
15:15 - 19:00	Cultural Tour – Fushimi Inari shrine (15:30 bus departure)	(out of the hotel)
19:00 - 21:00	Get-Together-Drink	(out of the hotel)
Sunday, September 29, 2019		
8:30 - 10:30	Session V <i>Phase-changing Droplets as Nontraditional Organelles</i> (Biology / Life Sciences) PGMs: Akiko Hayashi-Takagi, Zachary Pincus and Tim Nicolai Siegel Introductory Speaker: Stephanie Weber Speakers: Edward Lemke, Tokiwa Yamasaki	Keisho(慶・祥) [1st floor]
10:30 - 10:45	Coffee Break	Foyer (of Keisho) [1st floor]
10:45 - 12:45	Session VI <i>Plastics in the Ocean and Microplastics</i> (Earth Science / Geosciences / Environmental Sciences) PGMs: Kristy Kroeker, Chika Minejima and Ilka Weikusat Introductory Speaker: Shuhei Tanaka Speakers: Annika Jahnke, Jenna Jambeck	Keisho(慶・祥) [1st floor]
12:45 - 13:15	Closing Session Sanaz Mostaghim, German Co-Chair Edward Patte, the U.S. National Academy of Sciences	Keisho(慶・祥) [1st floor]
13:15 - 14:30	Farewell Lunch	Hanabusa(英) [B1 floor]
14:30	Meeting ends	
15:00 - 19:00	Planning Group Meeting for JAGFOS 2020 (Part II) (for PGMs JAGFOS 2020 only)	Kumoi(雲) [1st floor]
19:00 - 21:00	Dinner	Hanabusa(英) [B1 floor]