5th Japanese-American-German Frontiers of Science (JAGFOS) Symposium October 24-27, 2024 at the Brighton Hotel in Kyoto Program

Thursday, Oct	ober 24	
15:00 - 17:30	Planning Group Meeting for JAGFOS 2025 (Part I)	Kumoi(雲)[1st floor]
	(For PGMs 2025 only)	
18:00 - 19:00	Session Coordination Meeting	Reika(麗華)[B1 floor]
	(For PGMs, Intro-Speakers and Speakers only)	
19:00 - 21:00	Welcome Reception / Buffet Dinner	Hanabusa(英)[B1 floor]
	(For all participants from here)	
	Welcoming Remarks:	
	MISAWA Hiroaki, Chairperson of the JSPS Frontiers of	
	Science Advisory Board	
	Prof. Dr. Sandra Kurfürst, German PGM Co-chair	
	Toast:	
	Edward Patte, Director, Kavli Frontiers of Science	
	Symposium Series, U.S. National Academy of	
	Sciences (NAS)	
Friday, Octob	er 25	
8:30 - 9:00	Opening Remarks & Introduction	Keisho(慶祥)[1st floor]
	Opening Remarks:	
	MIZUMOTO Tetsuya, Executive Director, Japan Society	
	for the Promotion of Science (JSPS)	
	Dr. Mónica Muñoz Torres, US PGM Co-chair	
	Emily Lines, Program Director Frontiers of Research,	
	Department Strategy & External Relations, Alexander	
	von Humboldt Foundation (AvH)	
	Introduction:	
	Dr. SUZUKI Taiji, Japanese PGM Co-chair	
9:00 - 11:00	Session I:	Keisho(慶祥)[1st floor]
	Foundation Models ((Applied) Mathematics / Computer	
	Science / Engineering)	
11:00 - 11:30	Group Photo / Coffee Break	Kumoi(雲)[1st floor]
		/ Foyer (of Keisho) [1st floor]
11:30 - 12:00	Poster Flash Talks I (Odd Numbers)	Keisho(慶祥)[1st floor]
12:00 - 13:15	Poster Session I (Odd Numbers)	Foyer (of Keisho) [1st floor]
13:15 - 14:15	Lunch	Hanabusa(英)[B1 floor]

14:15 - 16:15	Session II:	Keisho(慶祥)[1st floor]		
	Evolution of Life on Earth - Where do we come from?			
	(Biology / Life Sciences)			
16:15 - 16:45	AvH & JSPS Presentation	Keisho(慶祥)[1st floor]		
	Mirjam Hamana, Senior Coordinator Digitalisation,			
	Sponsorship and Network Department, AvH			
	Anke Teubner, Program Coordinator Frontiers of			
	Research, Department Strategy and External			
	Relations, AvH			
	SEGAWA Makiko, Head, International Research			
	Cooperation Division I, JSPS			
16:45 - 17:15	Coffee Break	Foyer (of Keisho) [1st floor]		
17:15 - 17:45	Poster Flash Talks II (Even Numbers)	Keisho(慶祥)[1st floor]		
17:45 - 19:00	Poster Session II (Even Numbers)	Foyer (of Keisho) [1st floor]		
19:00 - 21:00	Dinner / Workshop	Hanabusa(英)[B1 floor]		
Saturday, Octo	bber 26			
8:30 - 10:30	Session III:	Keisho(慶祥)[1st floor]		
	Conceptions of Place and Space: The Politics and			
	Social Dynamics of Contemporary Place-making and			
	Spatial Negotiation (Social Sciences)			
10:30 - 11:00	Coffee Break	Foyer (of Keisho) [1st floor]		
11:00 - 13:00	Session IV:	Keisho(慶祥)[1st floor]		
	Points of no return? Ice-Ocean-Land interactions in the			
	past and future Earth system (Earth Science /			
	Geosciences / Environmental Sciences)			
13:00 - 14:00	Lunch	Hanabusa(英)[B1 floor]		
14:00 - 18:00	Cultural Tour	(Out of the hotel)		
18:00 - 20:00	Dinner	(Out of the hotel)		
Sunday, October 27				
8:30 - 10:30	Session V:	Keisho(慶祥)[1st floor]		
	Artificial Photosynthesis - Solar Energy Conversion			
	into Chemicals - (Chemistry / Materials Science)			
10:30 - 10:45	Coffee Break	Foyer (of Keisho) [1st floor]		
10:45 - 12:45	Session VI:	Keisho(慶祥)[1st floor]		
	Nuclear fusion - The future of clean energy? (Physics /			
	Astrophysics)			
12:45 - 13:15	Exchange on Potential Cooperation	Keisho(慶祥)[1st floor]		
13:15 - 13:30	Closing Remarks	Keisho(慶祥)[1st floor]		
	Sarah King, US PGM Co-chair (2025)			
	MIZUMOTO Tetsuya, Executive Director, JSPS			

13:30 - 14:30	Farewell Lunch	Hanabusa(英)[B1 floor]
	Closing Remarks:	
	TAJIMA Setsuko, Vice-chairperson of the JSPS Frontiers	
	of Science Advisory Board	
14:30 - 15:30	Meeting	Kumoi(雲)[1st floor]
	(For AvH, NAS and JSPS)	
15:30 - 19:00	Planning Group Meeting for JAGFOS 2025 (Part II)	Kumoi(雲)[1st floor]
	(For PGMs 2025 only)	
19:00 - 21:00	Dinner	Hanabusa(英)[B1 floor]
	(For PGMs 2025 and American and German participants)	(Depends on headcount)