

Time Table

PL: Plenary Lecture, KL: Keynote Lecture

YO: Young Oral, YP: Young Poster, GO: General Oral, GP: General Poster

Date	Time	Room A	Room B	Room C
May 15 (Mon.)	08:00 – 08:50	Registration		
	08:50 – 09:00	Opening Remarks		
	09:00 – 09:50	PL-1 (Dr. Yong Ki Park)		
	09:50 – 10:00	Break		
	10:00 – 12:00	YO (A01 ~ A08)	YO (B01 ~ B08)	YO (C01 ~ C08)
	12:00 – 13:30	Lunch		
	13:30 – 14:20	PL-2 (Prof. Hiromi Yamashita)		
	14:20 – 15:50	YO (A09 ~ A14)	YO (B09 ~ B14)	YO (C09 ~ C14)
	15:50 – 16:00	Break		
	16:00 – 17:45	YO (A15 ~ A21)	YO (B15 ~ B21)	YO (C15 ~ C21)
17:45 – 19:15	Young Poster Presentation (YP 1 ~ 79)			
Date	Time	Room A	Room B	
May 16 (Tue.)	08:00 – 09:00	Registration		
	09:00 – 09:50	PL-3 (Prof. Kiyotaka Asakura)		
	09:50 – 10:00	Break		
	10:00 – 12:00	GO (A01 ~ A06)	GO (B01 ~ B06)	
	12:00 – 13:30	Lunch		
	13:30 – 14:10	KL-1 (Prof. Chanho Pak)		
	14:10 – 15:10	GO (A07 ~ A09)	GO (B07 ~ B09)	
	15:10 – 15:20	Break		
	15:20 – 16:00	KL-2 (Prof. Yoshihiro Kubota)		
	16:00 – 17:20	GO (A10 ~ A13)	GO (B10 ~ B13)	
	17:20 – 18:50	General Poster Presentation (GP 1 ~ 64)		
	19:00 – 21:00	Banquet		
Date	Time	Room A	Room B	
May 17 (Wed.)	09:00 – 09:50	PL-4 (Dr. Kwang-Deog Jung)		
	09:50 – 10:30	KL-3 (Prof. Kazuhiko Maeda)		
	10:30 – 10:40	Break		
	10:40 – 12:00	GO (A14 ~ A17)	GO (B14 ~ B17)	
	12:00 – 13:20	Lunch		
	13:20 – 14:00	KL-4 (Dr. Young Kyu Hwang)		
	14:00 – 15:20	GO (A18 ~ A21)	GO (B18 ~ B21)	
	15:20 – 15:30	Break		
	15:30 – 16:50	GO (A22 ~ A25)	GO (B22 ~ B25)	
16:50 – 17:00	Closing Remarks			

Program of 19th KJSC

19th Korea-Japan Symposium on Catalysis

The Korea Science and Technology Center
Seoul, Korea

From May 15 to May 17, 2023

May 15, 2023 (Mon.)

Room A (Young Oral Session A)
Room B (Young Oral Session B)
Room C (Young Oral Session C)
Poster session room (Young Poster Session)

May 16, 2023 (Tue.)

Room A (General Oral Session A)
Room B (General Oral Session B)
Poster session room (General Poster Session)

May 17, 2023 (Wed.)

Room A (General Oral Session A)
Room B (General Oral Session B)

Presentation time including question:

Plenary Lecture	(PL): 50 min
Keynote Lecture	(KL): 40 min
General Oral Session	(GO): 20 min
Young Oral Session	(YO): 15 min
General Poster Session	(GP): 90 min
Young Poster Session	(YP): 90 min

Invited Speakers

Plenary Lectures			
May 15 (Mon.) 9:00 – 9:50		Chair: Yoshihiro Kubota	
PL-1	Catalyst & Adsorbent Engineering for Fluidized Bed-Based Low-Carbon Chemical Processes	Dr. Yong Ki Park	Korea Research Institute of Chemical Technology
May 15 (Mon.) 13:30 – 14:20		Chair: Sung June Cho	
PL-2	Design of Nanostructured Catalysts and Photocatalysis in Nano-Porous Materials for Renewable Energy and Environmental Uses	Prof. Hiromi Yamashita	Osaka University
May 16 (Tue.) 9:00 – 9:50		Chair: Atsushi Fukuoka	
PL-3	The Structure and Catalysis of Single Crystal Metal Oxide and Other Compounds: How Can We Understand Its Complexity?	Prof. Kiyotaka Asakura	Hokkaido University
May 17 (Wed.) 9:00 – 9:50		Chair: Young-Woong Suh	
PL-4	Recent Progress in CO₂ Hydrogenation to Produce Formic Acid	Dr. Kwang-Deog Jung	Korea Institute of Science and Technology
Keynote Lectures			
May 16 (Tue.) 13:30 – 14:10		Chair: Kwangjin An	
KL-1	Investigation of Porous and Supported Catalysts in the Anode of Proton Exchange Membrane Water Electrolysis	Prof. Chanho Pak	Gwangju Institute of Science and Technology
May 16 (Tue.) 15:20 – 16:00		Chair: Toshiyuki Yokoi	
KL-2	Preparation of High-Performance Titanosilicate Catalyst with MSE- and YFI-Type Frameworks via Self-Defect-Healing	Prof. Yoshihiro Kubota	Yokohama National University
May 17 (Wed.) 9:50 – 10:30		Chair: Yuichi Kamiya	
KL-3	Artificial Photosynthetic Assemblies Constructed from Molecules and Inorganic Solids	Prof. Kazuhiko Maeda	Tokyo Institute of Technology
May 17 (Wed.) 13:20 – 14:00		Chair: Jong Wook Bae	
KL-4	Metal-Organic Frameworks as a Platform Catalysts for Biomass and CO₂ Conversion	Dr. Young Kyu Hwang	Korea Research Institute of Chemical Technology