

Program at a Glance

*Rising Star Talk

Wednesday, March 5 (Day 1)		Thursday, March 6 (Day 2)		Friday, March 7 (Day 3)			
RIKEN BDR Symposium 2025 "Toward Redesigning Lifecycles"		Session 3: Urinary system organoids		Session 7: Clinical applications of organoids			
		9:00-9:30	S3-1: Minoru Takasato (RIKEN Center for Biosystems Dynamics Research, Japan)	9:00-9:30	S7-1: Michael A. Helmrath (Center for Stem Cell and Organoid Medicine, Cincinnati Children's Hospital Medical Center, USA)		
		9:30-10:00	S3-2: Núria Montserrat Pulido (Institute for Bioengineering of Catalonia, Spain)	9:30-10:00	S7-2: William Zacharias (Cincinnati Children's Hospital Medical Center, USA)		
		10:00-10:30	S3-3: Ryuji Yokokawa (Kyoto University, Japan)	10:00-10:30	S7-3: Hidetoshi Masumoto (RIKEN Center for Biosystems Dynamics Research, Japan)		
		10:30-11:00	<i>Coffee Break</i>		10:30-11:00	<i>Coffee Break</i>	
		Session 4: The foregut and hindgut derived organoids 1		Session 8: Customized chemical-physical environment for organoids			
		11:00-11:40	S4-1: Mitsuru Morimoto, Aaron Zorn, Keisui Kishimoto (RIKEN Center for Biosystems Dynamics Research, Japan and Center for Stem Cell & Organoid Medicine (CuSTOM), Cincinnati Children's Hospital Medical Center, USA)	11:00-11:30	S8-1: Kristi S. Anseth (University of Colorado, Boulder, USA)		
		11:40-12:10	S4-2: James Wells (Center for Stem Cell and Organoid Medicine, Cincinnati Children's Hospital Medical Center, USA)	11:30-12:00	S8-2: Sharad Ramanathan (Harvard University, USA)		
		12:10-12:20	Flash Talk by Sponsors - Leica Microsystems K.K. - Yamaha Motor Co., Ltd.		12:00-12:15	S8-3*: Rio Tsutsumi (Institute for the Advanced Study of Human Biology (ASHBI), Kyoto University, Japan)	
		12:20-13:10	<i>Group Photo & Lunch</i>		12:15-13:10	<i>Lunch</i>	
11:00-13:25	Registratoion						
13:25-13:30	Welcome address by Eisuke Nishida						
13:30-13:35	Introductory remarks by Mitsuru Morimoto						
Session 1: Recapitulation of early human development		Poster Session 1 13:10-14:30 Presenters of odd-numberd posters 14:10-14:30 Free discussion		Poster Session 2 13:10-14:10 Presenters of Even-numberd posters 14:10-14:30 Free discussion			
13:35-14:05	S1-1: Yasuhiro Takashima (Center For iPS Cell Research and Application, Kyoto University, Japan)						
14:05-14:35	S1-2: Jianping Fu (University of Michigan, USA)						
14:35-15:05	S1-3: Makiko Iwafuchi (Center for Stem Cell & Organoid Medicine, Cincinnati Children's Hospital Medical Center, USA)		Session 9: Brain organoid				
15:05-15:20	S1-4*: Yuki Maeda (RIKEN Center for Brain Science, Japan)		14:30-15:00	S9-1: Hideya Sakaguchi (BDR-Otsuka Pharmaceutical Collaboration Center, RIKEN Center for Biosystems Dynamics Research, Japan)			
15:20-15:50	<i>Coffee Break</i>		15:00-15:15	S9-2*: Issei S. Shimada (Nagoya City University, Japan)			
Session 2: Organoids-on-device		Session 5: The foregut and hindgut derived organoids 2		Keynote Talk 2			
15:50-16:20	S2-1: Masaya Hagiwara (RIKEN Center for Biosystems Dynamics Research, Japan)		15:30-15:45	S5-3*: Vivien Sauer (Center for Stem Cell and Organoid Medicine, Cincinnati Children's Hospital Medical Center, USA)			
16:20-16:50	S2-2: Shoji Takeuchi (The University of Tokyo, Japan)		15:45-16:15	<i>Coffee Break</i>			
16:50-17:05	S2-3*: Isabel Tamargo-Rubio (University Medical Center Groningen, The Netherlands)		Session 6: Approaches to creating advanced organoids				
Keynote Talk 1		16:15-16:45	S6-1: Eri Hashino (Indiana University School of Medicine, USA)				
17:05-17:45	KT1-1: Toshiro Sato (Keio University School of Medicine, Japan)		16:45-17:15	S6-2: Samantha Brugmann (Center for Stem Cell and Organoid Medicine, Cincinnati Children's Hospital Medical Center, USA)			
18:00-20:30	Banquet at BDR Lounge		17:15-17:30	S6-3*: Jonathan Brassard (Center for Stem Cell and Organoid Medicine, Cincinnati Children's Hospital Medical Center, USA)			
		(Speaker Dinner)					