

The Second ISCBI International Symposium in Korea: Pluripotent Stem Cell Quality Control and Banking for Clinical and Research Applications



√ 1:00-6:00pm, Tuesday, September 24, 2019 √ The Auditorium (B1F), CHA Bio Complex, Pangyo, Korea

Program

13:00	Registration - in the Auditorium		
13:50	Jihwan Song (CHA Univ and GAiT Korea, Kora)	Welcome and introduction	
Session 1 Chairs: Glyn Stacey and Shin Kawamata			
14:00	Jung-Hyun Kim (K-NIH, Korea)	Korea National Stem Cell Bank activities	
14:25	Yuji Arakawa (CiRA, Kyoto University, Japan)	Development of iPSCs in Japan	
14:50	Tongbiao Zhao (IOZ, CAS, China)	Stem cell standardization	
15:15	Heiko Zimmermann (Fraunhofer-IBMT, Germany)	EBiSC European biobank of iPSCs for disease modelling	
15:40	Coffee break		
Session 2 Chairs: Jihwan Song and Stephen Sullivan			
16:00	Stephen Sullivan	GAiT programme for haplobanked iPSCs	

10.00	(GAiT, UK)	OAIT programme for hapiobanked if 003
16:25	Uma Lakmishpathy (Thermo Fisher Scientific, USA)	Reagent and workflow considerations for manufacturing of PSC master cell banks
16:50	Shin Kawamata (FBRI, Japan)	Proposal for new QC items for pluripotent stem cell lines for clinical applications
17:15	Chang Pyo Hong (Theragen Etex, Korea)	Identification of transcriptional signatures involved in the culture adaptation of pluripotent stem cells by single cell analysis
17:35	Kapil Bharti (NEI/NIH, USA)	Autologous iPS cell therapy for macular degeneration: from bench-to-bedside
18:00	Glyn Stacey (ISCBI, UK)	Concluding remarks and outline for day 2 workshop
19:00	Adjourn and networking reception (pre-registered guests only)	

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