



Program at a Glance

■ Day 1 – Thursday, August 17, 2017

Time	Contents	
08:30	Registration	
09:10~09:20	Opening Remarks: President of KSSCR	
09:20~10:40	Special Session I	
	NRF-KSSCR Young Investigator Session	
	▶ Co-Chairs: Yong-Mahn Han (KAIST, KR) and Janghwan Kim (KRIBB, KR) Jin A Kim (The Catholic Univ. of Korea, KR) Myoung Jae Song (Yonsei Univ., KR) Tae-Hoon Shin (Pusan Nat'l Univ. Hospital, KR) Hyuk Soo Eun (Chungnam Nat'l Univ. Hospital, KR) Jisun Lim (Univ. of Ulsan College of Medicine, KR)	
10:40~10:50	Coffee and Refreshment	
10:50~11:30	Plenary Lecture I	
	UK strategies for stem cell therapies and regenerative medicine	
	▶ Chair: So Ra Park (Global Stem Cell & Regenerative Medicine Acceleration Center, KR) Marc Turner (Univ. of Edinburgh, UK)	
11:30~12:20	Luncheon Seminar I & II	
	Korea-New Zealand Regenerative Medicine Consortia	
	▶ Co-Chairs: Kyung-Sun Kang (Seoul Nat'l Univ., KR) and Soon Won Choi (Seoul Nat'l Univ., KR) Khoon Lim (University of Otago Christchurch, NZ) Suk Ho Bhang (Sungkyunkwan Univ., KR)	
12:20~13:50	Poster Presentation & Viewing (Poster Rm)	
13:50~14:50	Special Highlight Session	
	Precision cancer stem cell targeted therapeutics	
	▶ Chair: Do-Hyun Nam (Sungkyunkwan Univ. Samsung Medical Center, KR) Ruggero De Maria (Human Genetics Foundation, ITA) Do-Hyun Nam (Sungkyunkwan Univ. Samsung Medical Center, KR)	
14:50~15:10	Coffee and Refreshment	
15:10~16:30	Focus Session I (Rm A)	Focus Session II (Rm B)
	Practical aspects of iPSC banking and clinical applications ▶ Chair: Jihwan Song (CHA Univ., KR) Jihwan Song (CHA Univ., KR) David Turner (Scottish National Blood Transfusion Service, UK) Jacqueline Barry (Cell and Gene Therapy Catapult, UK) Andreas Kurtz (Charité Universitätsmedizin Berlin, GER)	Stem cell immunology ▶ Chair: Keon Hee Yoo (Sungkyunkwan Univ. Samsung Medical Center, KR) Hyung-Sik Kim (Pusan Nat'l Univ. Hospital, KR) Joo Youn Oh (Seoul Nat'l Univ. Hospital, KR) Seok-Goo Cho (The Catholic Univ. of Korea, KR)
16:30~16:40	Coffee and Refreshment	
16:40~18:00	Focus Session III (Rm A)	Focus Session IV (Rm B)
	Organogenesis: From developmental biology to regenerative medicine ▶ Co-Chairs: Youngsook Son (Kyung Hee Univ., KR) and Ki-Sook Park (Kyung Hee Univ., KR) Barry M Gumbiner (Seattle Children's Hospital, USA) Seunghee Lee (Seoul Nat'l Univ., KR) Woong Sun (Korea Univ., KR)	Clinical and translational research of stem cells ▶ Chair: Chul-Won Ha (Sungkyunkwan Univ. Samsung Medical Center, KR) Norimasa Nakamura (Osaka Health Science Univ., JP) Jung-Joon Sung (Seoul Nat'l Univ. Hospital, KR) Chang-Sung Kim (Yonsei Univ., KR)



■ Day 2 – Friday, August 18, 2017

Time	Contents	
08:30~09:50	Special Session II	
	Open forum on new safety assessment approaches – Tumorigenicity and genetic instability of stem cell therapeutics	
	▶ Chair: Il-Hoan Oh (The Catholic Univ. of Korea, KR) Myungshin Kim (The Catholic Univ. of Korea, KR) Kyeung Min Joo (Sungkyunkwan Univ., KR) Open discussion	
09:50~10:00	Introducing the "International Journal of Stem Cells"	
	Jaesang Kim (Ewha Womans Univ., KR)	
10:00~11:30	Presidential Session	
	▶ Chair: Dong-ik Kim (Sungkyunkwan Univ. Samsung Medical Center, KR) Yoshiki Sawa (Osaka Univ., JP) Wei Li (Chinese Academy of Sciences, CN) Youngsook Son (Kyung Hee Univ., KR)	
11:30~11:50	Coffee and Refreshment	
11:50~12:30	Plenary Lecture II	
	Where are we with cell-based therapies in the treatment of Parkinson's and Huntington's disease?	
	▶ Chair: Jae-Kyu Roh (Korean Armed Forces Capital Hospital, KR) Roger Barker (Univ. of Cambridge, UK)	
12:30~13:20	Luncheon Seminar III (Rm A)	Luncheon Seminar IV (Rm B)
	Irvine Scientific & PAVMED Co. Ltd.	Daeil Science & Corning Life Sciences
	Jessie H.-T. Ni (Irvine Scientific, USA)	Michelle Goh (Corning Life Sciences, SG)
13:20~14:50	Poster Presentation & Viewing (Poster Rm)	
14:50~15:30	Plenary Lecture III	
	In vivo amelioration of age-associated hallmarks by partial reprogramming	
	▶ Chair: Haeyoung Suh-Kim (Ajou Univ., KR) Juan Carlos Izpisua Belmonte (The Salk Institute for Biological Studies, USA)	
15:30~15:50	Coffee and Refreshment	
15:50~17:10	Focus Session V (Rm A)	Focus Session VI (Rm B)
	Stem cell-based platforms for disease modeling and drug screening	Stem cell aging
	▶ Chair: Dong-Wook Kim (Yonsei Univ., KR) Yong Jun Kim (Kyung Hee Univ., KR) Jiho Jang (Yonsei Univ., KR) Dae-Sung Kim (Korea Univ., KR) Dong-Hun Woo (NEXEL Co., Ltd., KR) Ki-Suk Kim (Korea Institute of Toxicology, KR)	▶ Chair: Kyung-Sun Kang (Seoul Nat'l Univ., KR) Gyesoon Yoon (Ajou Univ., KR) Inpyo Choi (KRIBB, KR) Soon Won Choi (Seoul Nat'l Univ., KR)
17:10~17:40	KSSCR Poster Awards Ceremony / Closing Remarks	