

# IRCMS Kickoff Symposium

Connecting Scientists across Borders and Disciplines

Date : January 15, 2015 (Thursday)

Venue : Kumamoto Prefectural Community Center PAREA

## Program:

8:45	-		Registration	
9:00	-	9:05 (5)	Opening Remarks	<b>Isao Taniguchi</b> President, Kumamoto University
9:05	-	9:15 (10)	Introduction of IRCMS	<b>Toshio Suda</b> Director, IRCMS, Kumamoto University
<b>Session I</b> (Chair: <b>Toshio Suda, Takumi Era</b> )				
9:15	-	9:55 (40)	I -1	<b>Daniel G. Tenen</b> NUS, Singapore Regulation of myeloid transcription factors and DNA methylation by noncoding RNAs
9:55	-	10:25 (30)	I -2	<b>Hitoshi Takizawa</b> Kumamoto University, Japan Hematopoietic stem cell response to inflammation
10:25	-	10:45 (20)	<i>Coffee Break</i>	
<b>Session II</b> (Chair: <b>Takumi Era, Yuichi Oike</b> )				
10:45	-	11:25 (40)	II -1	<b>Ben D. MacArthur</b> Southampton University, UK Stochastic models of stem cell dynamics
11:25	-	11:55 (30)	II -2	<b>Atsushi Iwama</b> Chiba University, Japan Epigenetic regulation of hematopoietic stem cells
11:55	-	12:35 (40)	II -3	<b>Gou Young Koh</b> KAIST, South Korea Tactical issues in the ocular and tumor angiogenesis
12:35	-	14:00 (85)	<i>Lunch Break</i>	
<b>Session III</b> (Chair: <b>Masafumi Takiguchi, Takamasa Ueno</b> )				
14:00	-	14:40 (40)	III-1	<b>Richard Koup</b> NIH, USA Impact of HIV and SIV on lymph node structure and function
14:40	-	15:20 (40)	III-2	<b>Andrew McMichael</b> University of Oxford, UK T-cell immunity to HIV-1 and prospects for a vaccine
15:20	-	15:50 (30)	III-3	<b>Shinya Suzu</b> Kumamoto University, Japan Fibroblastic leukocytes as novel HIV-1 host cells
15:50	-	16:10 (20)	<i>Coffee Break</i>	
<b>Session IV</b> (Chair: <b>Yasuharu Nishimura, Mitsuyoshi Nakao</b> )				
16:10	-	16:50 (40)	IV-1	<b>Charles Bangham</b> Imperial College, UK HTLV-1: regulation of proviral load, latency and clonality in vivo
16:50	-	17:20 (30)	IV-2	<b>Masao Matsuoka</b> Kyoto University, Japan Roles of HTLV-1 bZIP factor (HBZ) gene in pathogenesis by HTLV-1
17:20	-	17:50 (30)	IV-3	<b>Ryuichi Nishinakamura</b> Kumamoto University, Japan Creating the kidney in vitro
17:50	-	18:20 (30)	IV-4	<b>Hideo Baba</b> Kumamoto University, Japan Cancer stem cells, microRNA, and epigenetics in gastrointestinal cancer
18:20	-	18:25 (5)	Closing Remarks	<b>Shinji Harada</b> Vice President, Kumamoto University
<b>Reception</b>				
19:00	~	Hotel Nikko Kumamoto 5F Banquet Room "AMAKUSA"		