



Normal Hematopoiesis and Transformation: Early Career Researchers Seminar

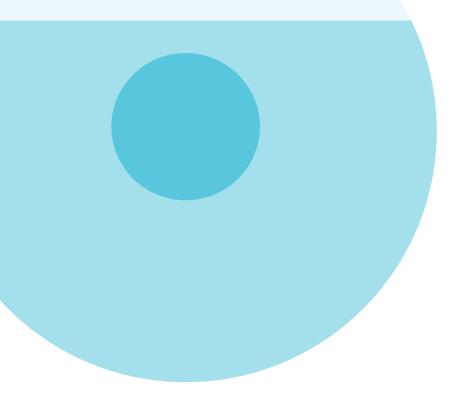
Date & Time: 12:30-16:45 (JST), 15th February 2023

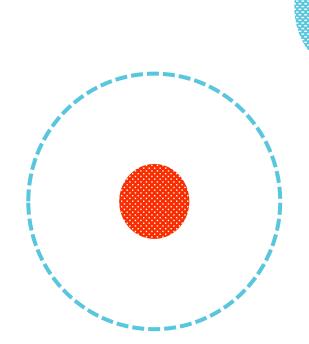
Venue: Onsite and Online (IRCMS Lounge, Kumamoto University and Zoom)

* Please register for free via QR code



Organizers: Goro Sashida (IRCMS, Kumamoto University)









Mini Symposium on Normal H	ematopoiesis and Transformation: Early Career Researc	hers Seminar
Date&Time: 13:00-16:40(JST),	15 th February 2023 Venue: Onsite and Online	
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Opening Remarks	Hitoshi Takizawa (IRCMS, Kumamoto University)	12:30-12:35
Keynote I (12:35-13:05)		
Masayuki Yamashita The Institute of Medical Science, The University of Tokyo	Decoding Cell Death Programs in Hematopoietic Stem Cells	12:35-13:05
Early Career Researchers Ses	ssion I : Cancer (13:05-14:05)	

	Larry Career Researchers Session 1. Cancer (15.05-14.05)				
	Mayu Kawai IRCMS, Kumamoto University	Enhanced active sub-TAD formation induced by CBFβ-SMMHC-r transcriptional machinery	nediated	13:05-13:17	
	Jie Bai IRCMS, Kumamoto University	Understanding of Trisomy 8 hematopoietic stem cell regulation and to using a new Trisomy 8 model	ansformation by	13:17-13:29	
	Mayumi Hirayama IRCMS, Kumamoto University	DDX41 is required for coordinating RNA splicing and transcriptional elongation.		13:29-13: 41	
	Mariko Morii IRCMS, Kumamoto University	TIF1 β remodels chromatin and activates the oncogenic transcriptin BCR-ABL leukemic stem cells	otional program	13:41-13:53	
	Atsuko Yonemura IRCMS, Kumamoto University	Single-cell proteomic analysis of malignant ascites in gastric can	cer	13:53-14:05	
Break (11:05-11:20)					

Break (14:05-14:20)

Keynote II (14:20-14:50)

Daichi Inoue
Foundation for Biomedical Research and
Innovation at Kobe (FBRI)

Altered post-transcriptional regulation in malignant hematopoiesis

14:20-14:50

Early Career Researchers Session II: Normal Hematopoiesis (14:50-15:50)

Kenta Kikuchi IRCMS, Kumamoto University		Epigenetic regulation of dendritic cell differentiation and activation	14:50-15:02
	Kiyoka Saito IRCMS, Kumamoto University	Lipoprotein metabolism mediates hematopoietic stem cell responses under acute anemic conditions	15:02-15:14
	Alban Johansson IRCMS, Kumamoto University	Functional HSCs preferentially migrate to spleen during hematopoietic regeneration	15:14-15:26
	Yuxin Wang IRCMS, Kumamoto University	Akkermansia Muciniphila induces delayed extramedullary hematopoiesis via innate immune signals	14:26-15:38
	Pui Yu Ho IRCMS, Kumamoto University	Human MSC-derived bone organ improves self-renewal of transplanted human HSCs	15:38-15:50

Break (15:50-16:05)

Keynote Ⅲ (16:05-16:35)

Αi	Kotani	

The institute of medical sciences, Tokai University

Lesson from Epstein Barr virus related Hematological Malignancy

16:05-16:35

Awards ceremony and closing remarks

Goro Sashida (IRCMS, Kumamoto University)

16:35-16:45



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