

Mini Symposium on 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)

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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 Session I : Cancer (13:05-14:05)

Mayu Kawai

IRCMS, Kumamoto University

Enhanced active sub-TAD formation induced by CBF β -SMMHC-mediated transcriptional machinery

13:05-13:17

Jie Bai

IRCMS, Kumamoto University

Understanding of Trisomy 8 hematopoietic stem cell regulation and transformation by using a new Trisomy 8 model

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 transcriptional program in BCR-ABL leukemic stem cells

13:41-13:53

Atsuko Yonemura

IRCMS, Kumamoto University

Single-cell proteomic analysis of malignant ascites in gastric cancer

13:53-14:05

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)

Ai 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