

International Symposium

on Tumor Biology in Kanazawa 2018

26 November 2018

Venue

Memorial Hall, School of Medicine,
Kanazawa University



Organizers Kanazawa University Cancer Research Institute
Kanazawa Association of Tumor Biologists

Co-Organizers



Symposium Office

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◆ 10:30 – 10:40 – Opening Remarks
Atsushi HIRAO
Director, Cancer Research Institute, Kanazawa University

SESSION 1 Chair: Naofumi MUKAIDA, KU CRI

◆ 10:40 – 11:10 – Regulation of hematopoietic stem cell self-renewal and leukemogenesis by diet-induced stress

Yuko TADOKORO
Cancer Research Institute, Kanazawa University

◆ 11:10 – 11:55 – Metabolic regulation of cancer cell fate in myeloid leukemia

Takahiro ITO
University of Georgia

◆ 11:55 – 13:00 – Lunch

SESSION 2 Chair: Eishu HIRATA, KU CRI

◆ 13:00 – 13:30 – Analysis of regulatory mechanisms in breast cancer-stem like cells by using spheroid cultures of patient-derived cancer cells and patient-derived xenograft (PDX) models

Noriko GOTOH
Cancer Research Institute & InFiniti, Kanazawa University

◆ 13:30 – 14:15 – Revisiting glucose metabolism in cancer by a Pkm knock-in model

Nobu-hiro TANUMA
Miyagi Cancer Center Research Institute

◆ 14:15 – 15:00 – Diet, Metabolism and Cancer

Jing CHEN
Winship Cancer Institute, Emory University

◆ 15:00 – 15:20 – Coffee Break

SESSION 3 Chair: Chiaki TAKAHASHI, KU CRI

◆ 15:20 – 16:05 – Obesity and cellular senescence: a gut microbial connection

Eiji HARA
Research Institute for Microbial Diseases & Immunology
Frontier Research Center, Osaka University
The Cancer Institute, Japanese Foundation for Cancer Research

◆ 16:05 – 16:50 – The senescence-stemness alliance: tissue regeneration, cancer-hijacked

Clemens SCHMITT
Charité - Universitätsmedizin Berlin
Max-Delbrück-Center for Molecular Medicine

◆ 16:50 – 17:00 – Closing Remarks

Shigeki OHTAKE
Vice President, Kanazawa University