International Symposium on Tumor Biology in Kanazawa 2021

**Opening Remarks**
Takashi Wada
Vice President, Kanazawa University

**Session I: Stem cell, embryogenesis and development**

**Kim Jensen**
Biotech Research & Innovation Centre & Novo Nordisk Foundation Center for Stem Cell Biology, University of Copenhagen, Denmark
*Intestinal stem cells in development and disease*

**Yusuke Miyanari**
WPI-Nano Life Science Institute, Kanazawa University
*Dissecting molecular mechanisms to regulate chromatin structure*

**Maria Elena Torres-Padilla**
IES, Helmholtz Zentrum, Munich, Germany
*Epigenetic mechanisms of cellular plasticity*

**BREAK**

**Session II: Cellular functions and tumor biology**

**Atsuko Kasahara**
Institute for Frontier Science Initiative (InFiniti), Kanazawa University
*Mitochondrial dynamics: a new therapeutic target to beat malignant tumour cells*

**Eishu Hirata**
Cancer Research Institute, Kanazawa University
*Multifaceted interactions between cancer cells and glial cells in brain metastasis*

**Erik Sahai**
The Francis Crick Institute, UK
*Uncovering how epithelial cell dynamics shape tumour evolution*

**Closing Remarks**
Kunio Matsumoto
Director, Cancer Research Institute, Kanazawa University

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**Pre-registration Required!**

**Registration site**
https://gakkai-gran.jp/istbk2021/

**Organized by**
Cancer Research Institute of Kanazawa University, Kanazawa Association of Tumor Biologists

**Co-organized by**
WPI-Nano Life Science Institute (Nano LSI), Institute for Frontier Science Initiative (InFiniti), Hokushin Cancer Educational Program for Advanced Professional Oncologists

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