

# International Symposium

## on Tumor Biology in Kanazawa 2021



Center  
for Frontier  
Science

17:00-17:10 *Opening Remarks*

**Takashi Wada**

Vice President, Kanazawa University

17:10-18:35 *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 Miyazaki**

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

**Maria Elena Torres-Padilla**

ICS, Helmholtz Zentrum, Munich, Germany  
*Epigenetic mechanisms of cellular plasticity*

BREAK

18:50-20:10 *Session II : Cellular functions and tumor biology*

**Atsuko Kasahara**

Institute for Frontier Science Initiative (InFinisi), 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*

20:10-20:30 *Closing Remarks*

**Kunio Matsumoto**

Director, Cancer Research Institute, Kanazawa University

### HYBRID CONFERENCE

ONLINE (Zoom Webinar)

ON-SITE (NanoLSI Main Conference Room)

# Nov. 26, 2021



Registration site

<https://qakai-gran.jp/ntbk2021/>



**Pre-registration Required!**

Organized by

Cancer Research Institute of Kanazawa University,  
Research Association of Tumor Biologists

Co-organized by

WPI Nano Life Science Institute (NanoLSI),  
Institute for Frontier Science Initiative (InFinisi),  
Molecular Cancer Therapeutic Program for  
Advanced Professional Scientists

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