

TOHOKU
UNIVERSITY

SiRIUS

INSTITUTE OF MEDICAL RESEARCH



Symposium 2026.10.8(Thu)

17:00~19:00 Open: 16:30

[Venue] **Seiryō Auditorium**2-1 Seiryō-machi, Aoba-ku, Sendai Japan
(Tohoku University Seiryō Campus)[Format] **Hybrid** (※with YouTube)

※See the QR code below to register.

Invited Lectures ***English Only**

**Mai-Szu Wu** (Wu Mai-Szu)President, Taipei Medical University
Visiting Professor, SiRIUS**Topic**“Healthy Taiwan
and
Smart Hospital”**Keisuke Goda**Distinguished Professor, SiRIUS
Professor, Graduate School of Science,
The University of Tokyo
Adjunct Professor, Dept. of Bioengineering, UCLA**Topic**“Seeing, Measuring,
and Engineering Life
from the Nanoscale
to the Whole Organism”

Program

MC : **Kuniyasu Nizuma**

SiRIUS Institute of Medical Research, Deputy Director

17:00–17:05	Opening Remarks	Hideo Harigae	Executive Vice President, Tohoku University (Public Relations, Future Medicine, Medicine/Healthcare Co-creation)
17:05–17:10	Director's Remarks	Hideki Katagiri	Director, SiRIUS Institute of Medical Research
17:10–17:35	Keynote Lecture	Mai-Szu Wu	President, Taipei Medical University
17:35–18:00	Lecture	Keisuke Goda	Distinguished Professor, SiRIUS
18:00–18:55	Presentations by Early-Career PIs		
	Kenji Inoue	Lecturer, SiRIUS	
	“Challenges in developing gene therapy for cancer pain”		
	Taijyu Satoh	Lecturer, SiRIUS	
	“Elucidating the Pathophysiology of Pulmonary artery hypertension Using Human Lung Tissues from a Nationwide Pulmonary Hypertension Biobank”		
	Ami Kobayashi	Lecturer, SiRIUS	
	“tRNA-derived fragments elevated in Alzheimer's disease facilitate Tau aggregation and fibrillization”		
	Takahiro Horiuchi	Assistant Professor, SiRIUS	
	“Whole-body Glucose Dynamics During Exercise: From Mechanisms to Therapeutic Strategies”		
18:55–19:00	Closing Remarks	Toshio Miyata	Deputy Director, SiRIUS Institute of Medical Research

**Registration**Advance registration required via Google Form
(scan the QR code at left)<https://forms.gle/9WFKWmoYqxZ2nFy27XX>

Deadline: Wednesday, September 30, 2026

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