





# Tohoku University & National Taipei University of Technology 2024 Joint Symposium (7<sup>th</sup> TU-TaipeiTech JS )

Date:	November 26 (Tue)– 27 (Wed), 2024
Venue:	IMRAM South Multidisciplinary Research Laboratory 2
Topics:	Keynote Speech, Invited Talk (Young Researchers),
	Collaborative Project Presentation,
	Poster Competition (Students)

This symposium aims to not only promote research exchange between researchers and students from Tohoku University and National Taipei University of Technology but also to unearth the seeds of research themes that can lead to future collaborative research. This is the 7<sup>th</sup> time the symposium has been held, and there will be keynote speeches from both institutions that focus on future research visions, invited talk by up-and- coming young researchers, project reports and a poster competition by students from both universities. We hope you will participate.

# Program

November 26 (Tuesday), 2024

**OPENING REMARKS:** 09:00 – 9:15

# MORNING SESSION: KEYNOTE SPEECH I

09:15-09:45 Prof. Hsu-Wei Fang (Biomaterials)

09:45-10:15 Prof. Yukio Takahashi (Synchrotron radiation measurement) ----(Break)---

## MORNING SESSION: INVITED TALK I

10:30-10:50 Ass. Prof. Ying-Chieh Hung (Computational Molecular Design)
10:50-11:10 Ass. Prof. Shunya Yoshino (Photocatalysis)
11:10-11:30 Ass. Prof. Chun-Che Lin (Photoelectronics Composites)
11:30-11:50 Ass. Prof. Takuya Taniguchi (Magnetic Materials)
----(Lunch)---

#### AFTERNOON SESSION: INVITED TALK II

13:30-13:50 Ass. Prof. Yueh-Ting Shih (Glass Materials)
13:50-14:10 Ass. Prof. Tomoyuki Yamasaki (Hydride Materials)
14:10-14:30 Ass. Prof. Wing-Kiu Yeung (Plasma Electrolysis)
14:30-14:50 Ass. Ass. Prof. Ken Ikeuchi (Structural Biology)
14:50-15:10 Ass. Prof. Ren-Xuan Yang (Nano-catalysts)
---(Break)---

**POSTER COMPETITION:** 15:30-17:30 (5 min x 20 students) **BANQUET:** 19:00-21:00

# **November 27 (Wednesday), 2024** MORNING SESSION: KEYNOTE SPEECH II

09:00-09:30 Prof. Chi-Ching Kuo (Optoelectronic Devices) 09:30-10:00 Prof. Yohei Sato (Electron Microscopy) --(Break)---

# **COLLABORATIVE PROJECT PRESENTATION** 10:15-10:35 Prof. Hsiu-Hui Chen

10:35-10:55 Prof. Tomoyuki Akutagawa 10:55-11:15 Ass. Prof. Yi-Hsuan Lee 11:15-11:35 Prof. Taku J. Sato ----(Break)---

CLOSING REMARKS: 11:45-12:00 GROUP TOUR: 13:30-

November 28 (Thursday), 2024 OPTIONAL TOUR 09:20-10:20 NanoTerasu @ Aoba-yama Campus

## **Registration & Contact**

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