



NRCT-JSPS-JAAT Annual Symposium 2026
“Sustainable Technology and Material Management for Circular Economy”
Wednesday 4th March 2026
at Vibhavadee Ballroom C, Centara Grand, Central Plaza Ladprao, Bangkok
Hosted by the National Research Council of Thailand (NRCT),
Japan Society for the Promotion of Science (JSPS), and
JSPS Alumni Association of Thailand,
in partnership with COI-Next Kanazawa

Program

08:00-09:00 Registration

09:00-09:30 Opening Ceremony

★ **Opening Remarks**

***Dr. Wiparat De-Ong, Executive Director,
National Research Council of Thailand (NRCT)***

★ **JAAT Report speech**

*Assoc.Prof.Dr. Sukanya Aimimtham, President of JSPS Alumni
Association Thailand (JAAT)*

★ **JSPS Bangkok Office's Welcome Address**

*Prof.Dr. Yoshio Otani, Director of Japan Society for the Promotion
of Science (JSPS), Bangkok Office*

★ **The Delegation from Japanese Embassy's Speech,**

*Mr. Kentaro Nagai, First Secretary for Digital, Information &
Communications Technology, Science Technology & Innovation,
Embassy of Japan in Thailand*

★ **COI-Next Kanazawa Welcome Address**

Dr. Yutaka Takeuchi, Deputy PL of COI-Next Kanazawa

Keynote speech (In English)

09:30 -10.20 **Japan Perspectives on Circular Economy: Integration of Biomaterials into Circular Bioplastics Systems by COI-Next Kanazawa:**

1. Toward the Development of a Low-Environmental-Impact Circular Society Based on Marine Biodegradable Biomass Plastics: The Kanazawa University Approach

Prof. Yutaka Takeuchi, Faculty of Biological Science and Engineering, Institute of Science and Technology, Kanazawa University, Deputy Project Leader, COI-Next program, JAPAN

2. Development of Integrated Circular Bio-Economy for Biofuel and Bio-Chemicals production

Prof. Chiaki Ogino, Graduate School of Engineering, Kobe University

10:20-10:45 **Thailand Perspectives on Circular Economy**

- Emerging Sustainable Technologies for Waste Conversion and Resource Recovery

Assoc. Prof. Dr. Sutha Khaodhiar

Faculty of Engineering, Chulalongkorn University

Director of Hub of Waste Management for Sustainable Development, NRCT

10:45-11:00 Coffee Break

Panel Discussion (in Thai)

“Bridging Policy: Technology and Community Behavior - Toward Zero Waste Society”

11.00-11.20 Industrial Waste Management in accordance with the Factory Act
Mr. Eakbout Utamapong

Scientist Expert, Department of Industrial Works

11.20-11.40 Upcycling industrial food by products “shrimp chin” into export-oriented business

Ms. Piyaros Kaewkabthong

Export Manager of Siam Ultimate Food Co. Ltd.

- 11.40 -12.00 Closing the Loop : From Waste Generation to End-of-Life
Dr. Jarudej Asingsamanunt
Department of Environmental Engineering, Kasetsart
University
- 12:00-12:15 Introduction of JSPS International Programs and Fellowships
Ms. Xiuyu Ding, International Program Associate of JSPS
- 12:15 Lunch



<https://forms.gle/5R4eEB2rB69JwvFr8>
Register