6th Research Symposium, New Technology and New Material Division, the Japanese Association for Crystal Growth (JACG)

~International conference on functional crystalline & sustainable materials~

Co-hosted by:

- Institute for Aqua Regeneration (ARG), Shinshu University
- · Department of Materials Science, Chulalongkorn University (CU)
- The Petroleum and Petrochemical College (PPC), CU

Sponsorship: Rojana Industrials, Verne Crystal Inc., International affair at CU, Petromat

Purpose:

This symposium will feature invited lectures and oral and poster presentations by young researchers and students focusing on Functional Crystalline & Sustainable Materials. We particularly anticipate promoting international exchange, primarily between Thailand and Japan, and fostering vigorous discussions among participants. Our goal is to create new opportunities for collaborative research and networking through this exchange.

Date & Time:

- **Welcome Party & Registration:** Sunday, October 5, 2025 (details under adjustment)
- **Symposium:** Monday, October 6, 2025, 8:30–17:00
- Lab Tour: Tuesday, October 7, 2025, 2 hour (details under adjustment)

Venue: Banyen Auditorium, MHVH building in Faculty of Science CU

Networking Reception: Room 111, Chemistry 2 building at CU (Catering-cocktail dinner)

Call for Presentations:

If you wish to make a presentation, please fill out the form below and submit it. Please note that applications will close once the capacity is reached, so we encourage you to submit early. Notification of acceptance or rejection will be sent to you via email. Presenters are kindly requested to prepare an abstract in advance. An Outstanding Presentation Award is planned for selected presenters.

Registration / Application for Participation:

If you wish to participate, please fill out the form below and submit it. Please note that registration will close once the capacity is reached, so we encourage you to apply early. Participants without presentation in Thailand can register on site.

 $\underline{https://docs.google.com/forms/d/e/1FAIpQLSe2Bo8502U5XZHQ2ZhKK6BLUV9MWlheFuSE}\\ \underline{WqNHrl7FIF9cYg/viewform}$

Registration Fee:

Participant Category	From Research Institutions	From Research Institutions
	Outside Thailand	in Thailand
General Member in JACG	20,000 JPY	
	150 USD	
Non-member	30,000 JPY	Free
	200 USD	Free
Student	10,000 JPY	
	70 USD	

Payment and Cancellation Policy

- · Payment details will be announced later.
- Cancellation Deadline: Please notify us by email at jacg_ntnm_su-ml@shinshu-u.ac.jp
 by 12:00 PM (JST) on Friday, September 26, 2025.
- If you cancel after this deadline or do not attend the event, the registration fee will still be charged.
- **Payment Deadline:** Please ensure that your bank transfer for the registration fee is completed by 12:00 PM (JST) on Friday, September 26, 2025.
- · Important Notes:
 - > We do not issue invoices, quotations, or delivery notes for registration fees.
 - We cannot provide refunds for registration fees once paid, due to the applicant's personal circumstances.

Application Deadlines

- Presentation Application: 12:00 PM (JST) on Thursday, July 31, 2025
 - ♦ Abstract Submission Deadline: 12:00 PM (JST) on Friday, August 29, 2025
- **Participation Application:** 12:00 PM (JST) on Friday, August 22, 2025 (Same as Presentation Application)

Contact Information

Takeshi Hagio, Tetsuya Yamada (Shinshu University)

Email: jacg_ntnm_su-ml@shinshu-u.ac.jp

Representative Organizer:

Katsuya Teshima (Shinshu University)

Duangdao Aht-Ong (Chulalongkorn University)

Schedule (October 6, 2025, 8:30-17:00)

[Banyen Auditorium (Room A)]

- 8:30-9:00 Registration
- 9:00-9:10 Opening Remarks by the Vice President of Shinshu University
- 9.10-9.20 Welcome Remarks by Representative of Chulalongkorn University
- 9:20-9:50 Plenary Speaker 1
- 9:50-10:20 Plenary Speaker 2

10:20-11:00 Coffee Break, Poster session 1

Parallel session 1

[Crystal growth, Banyen Auditorium (Room A)]

- 11:15-11:30 Invited speaker AI-1
- 11:30-11:45 Invited speaker AI-2
- 11:45-12:00 General presentation AG-1
- 12:00-12:15 General presentation AG-2
- 12:15-12:30 General presentation AG-3

[Bio-based materials, Banchao Meeting Room (Room B)]

- 11:15-11:30 Invited speaker BI-1
- 11:30-11:45 Invited speaker BI-2
- 11:45-12:00 General presentation BG-1
- 12:00-12:15 General presentation BG-2
- 12:15-12:30 General presentation BG-3

12.30-13.30 Lunch (Room 111, Chemistry 2 Bld.)

Parallel session 2

[Catalysts, Banyen Auditorium (Room A)]

- 13:45-14:00 Invited speaker AI-3
- 14:00-14:15 Invited speaker AI-4
- 14:15-14:30 General presentation AG-4
- 14:30-14:45 General presentation AG-5

[Energy materials, Room 101, General Science Bld. (Room C)]

- 13:45-14:00 Invited speaker BI-3
- 14:00-14:15 Invited speaker BI-4
- 14:15-14:30 General presentation BG-4
- 14:30-14:45 General presentation BG-5

14:45-15:30 Coffee Break, Poster session 2 Banyen Auditorium (Room A)

Parallel session 3

[Banyen Auditorium (Room A)]

15:30-16:45 e-ASIA special session (6 Presentations)

[Sensing materials, Room 101, General Science Bld. (Room C)]

15:30-15:45 Invited speaker BI-5

15:45-16:00 Invited speaker BI-6

16:00-16:15 General presentation BG-6

16:15-16:30 General presentation BG-7

16:30-16:45 General presentation BG-8

16:50-17:00 Closing Remarks by the Dean of Faculty of Science, Chulalongkorn University

17.00-onward Networking Reception (Sci Co-studying Space, Tab Bld.)

The schedule may be subject to change.

Access Map

Venue Location:

1. Room A and B: Banyen Auditorium and Bangchao Meeting Room, 15 Floor, Maha Vajirunhis Bld. (MHVH),

Faculty of Science, Chulalongkorn University,

Phayathai Rd., Patumwan, Bangkok, 10330 Thailand

Google Map: https://maps.app.goo.gl/RvzRK9QbJ4CJY1bH9

2. Room C: Room 101, General Science Bld.

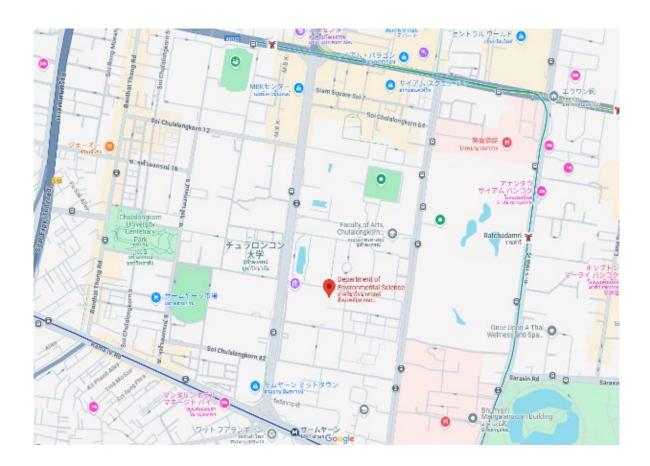
Google Map: https://maps.app.goo.gl/cHC7eQD4MLo8quc39

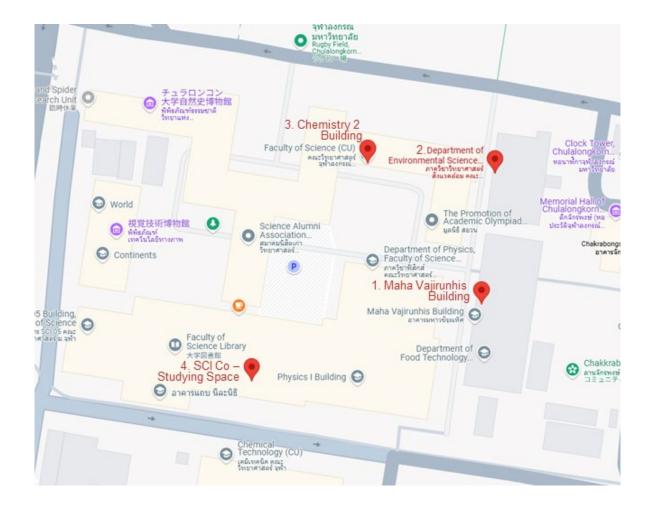
3. Lunch location: Room 111, Chemistry 2 Bld.

Google Map: https://maps.app.goo.gl/tVPacbhy6S8BcJDn6

4. Dinner location: Sci Co-studying Space, Tab Bld.

Google Map: https://maps.app.goo.gl/EnxidZwqHgBp4qvi9





Public Transportation to Faculty of Science, Chulalongkorn University By MRT (Most Convenient):

- Take the MRT (Metro) to Sam Yan Station Exit through Exit 2 below Chamchuri Square
- Take internal CU Shuttle Bus Line No. 2, which stops at Faculty of Sciences
- Alternatively, walk approximately 10-15 minutes from Chamchuri Square to the Faculty of Science

By BTS Skytrain:

- Take BTS to National Stadium Station
- Walk approximately 15-20 minutes to Faculty of Science, or transfer to campus shuttle bus

By Bus:

- Multiple bus routes serve the university area, including Bus No. 11, 25, 54, 73, 73n on Rama 1 Road
- Bus stops are located on all sides of the campus

Tip: Sam Yan MRT station is located directly next to Chulalongkorn University, making it the most convenient option for reaching the Faculty of Science.