

# Call of Abstracts



## The 18<sup>th</sup> International Symposium on East Asian Resources Recycling Technology **EARTH 2026**

Chulalongkorn University, Bangkok, Thailand  
November 1 - 4, 2026

### ***INNOVATING FOR A CIRCULAR FUTURE: TECHNOLOGIES & STRATEGIES FOR NET-ZERO***

#### TOPICS

- Sustainable Transitions and Net-Zero Strategies in Resource Production
- Digitalization and Smart Technologies for Resource Innovation
- Thermal Conversion and Energy Valorization from Waste
- Bio-Circular-Green Economy for Material Recovery
- Resource Recovery and Remanufacturing of Industrial Waste
- Smart Solutions for Municipal and Urban Waste
- Governance, Economics, Public Policy and Social Engagement for Waste Management
- Interdisciplinary Education and Collaboration Along Resource Life Cycle

#### **ORGANIZED BY**

Chulalongkorn University

#### **CO-ORGANIZED BY**

The Mining and Materials Processing Institute of Japan  
The Korean Institute of Resources Recycling  
The Formosa Association of Resource Recycling  
The Nonferrous Metal Society of China  
Bandung Institute of Technology

#### **CHAIRPERSON:**

Theerayut Phengsaart

#### **MEMBERS:**

Chiharu Tokoro  
Seong Ho Son  
Wei-Sheng Chen  
Xiaobo Min  
Mohammad Zaki Mubarak

#### **IMPORTANT DATES**

Abstract submission	April 1, 2026 - May 15, 2026
Notification of Abstract Acceptance	June 15, 2026
Full Paper Submission	June 15, 2026 - August 14, 2026
Early Bird Registration	June 15, 2026 - August 14, 2026
Regular Registration	August 15, 2026 - October 15, 2026
Notification of Full Paper Acceptance	September 30, 2026
Tentative Program	October 16, 2026

#### **HONORARY MEMBERS:**

Chuanfu Zhang  
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# WELCOME MESSAGE

At present, the world is facing urgent environmental challenges, and sustainability is no longer an option but a necessity. Resources recycling plays a vital role in protecting our environment and shaping a net-zero future. Across the region, East Asia shares close connections and common challenges in resources utilization, waste management, and environmental protection. It was this shared vision that led to the establishment of the International Symposium on East Asian Resources Recycling Technology (EARTH) in 1991 through strong regional collaboration. Over the years, the biennial EARTH symposium has grown into a dynamic and influential platform, bringing together researchers, industry professionals, and policymakers to exchange ideas, showcase innovations, and inspire new directions in resources recycling and sustainable technologies.

Thailand has been part of this journey since its first participation in 2013, marking an important step in expanding collaboration beyond East Asia. This engagement led to Thailand hosting the 13<sup>th</sup> EARTH in Pattaya in 2015. This year, Thailand is honored to host the symposium once again. We are delighted to welcome you to Bangkok—a vibrant global city where rich cultural heritage meets modern innovation. Here, tradition and progress come together to create an inspiring environment for dialogue, discovery, and collaboration.

The 18<sup>th</sup> EARTH Symposium (EARTH 2026) will take place at Chulalongkorn University in Bangkok, Thailand, from November 1–4, 2026, under the theme: “Innovating for a Circular Future: Technologies & Strategies for Net-Zero”. The symposium will bring together leading experts from academia, industry, and government to explore cutting-edge technologies, integrated strategies, and practical solutions that support circular economy transitions and net-zero ambitions. We warmly invite participants from around the world to join us in Bangkok—not only to share knowledge, but also to spark new ideas, build lasting partnerships, and shape a more resilient, circular, and sustainable future together.



# TENTATIVE PROGRAM

Time	Activities	Venue
<b>November 1, 2026</b>		
4.00 PM – 9.00 PM	Registration	Chaloem Rajakumari 60 Building branch (Chamchuri 10)
6.00 PM – 9.00 PM	Welcome Dinner	
<b>November 2, 2026</b>		
08:30 AM – 09:00 AM	Opening Ceremony	Chaloem Rajakumari 60 Building branch (Chamchuri 10)
09:00 AM – 12:00 PM	Keynote Presentation	
12:00 PM – 1:00 PM	Lunch	
1:00 PM – 5:00 PM	Oral Presentation	
5:00 PM – 6:00 PM	Poster Presentation	
<b>November 3, 2026</b>		
09:00 AM – 12:00 PM	Oral Presentation	Chaloem Rajakumari 60 Building branch (Chamchuri 10)
12:00 PM – 1:00 PM	Lunch	
1:00 PM – 5:00 PM	Oral Presentation	
6:00 PM – 9:00 PM	Banquet	Sala Prakeaw
<b>November 4, 2026</b>		
08:00 AM – 1:00 PM	Field trip	To be announced

## ABSTRACT SUBMISSION GUIDELINE

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- **Abstracts must be written in English and should not exceed 250 words.**
- Abstracts must be prepared using the **official template** provided by the conference.
- Abstracts must be submitted in **Microsoft Word (.docx)** format through the online submission system.
- By submitting an abstract, authors confirm their compliance with all submission requirements. The conference secretariat reserves the right to reject submissions that fail to meet these guidelines.
- Abstract submission deadline: **May 15, 2026**
- Notification of acceptance: **June 15, 2026**

## FULL PAPER SUBMISSION GUIDELINE

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- Full papers must be written in English and should be **4–8 pages** in length, including abstract, figures, tables, and references.
- Full papers must be prepared using the **official template** provided by the conference.
- Full papers must be submitted in **Microsoft Word (.docx)** format through the online submission system.
- All submitted full papers will be reviewed by the Technical Committee. Acceptance will be based on the quality of writing, clarity of figures and tables, originality, and ethical standards.
- Authors may be requested to revise their papers based on reviewers' comments.
- Full paper submission deadline: **August 14, 2026**
- Notification of acceptance: **September 30, 2026**

## REGISTRATION FEE

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		Presenter		Participant	
		(Non-student)	(Student)	(Non-student)	(Student)
Thai	Early bird	7500 THB	5000 THB	5000 THB	3500 THB
	Regular	8000 THB	6000 THB	6000 THB	4000 THB
International	Early bird	300 USD	250 USD	250 USD	200 USD
	Regular	350 USD	300 USD	300 USD	250 USD

## CONTACT US

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