

Announcement and Call for Abstracts

3rd World Conference on Engineering Thermochemistry (WCETC 2025)

26-29 July, 2025

Singapore https://wsetc.org

1. Welcome Address

We are glad to announce that the 3rd World Conference on Engineering Thermochemistry (WCETC 2025) will be held on 26-29 July 2025 at the National University of Singapore.

On behalf of the WCETC 2025 Organizing Committee, we sincerely invite you to join us at the beautiful Garden City of Singapore and present your latest work in the field of Engineering Thermochemistry. We are now open for the Abstract Submissions.

In addition, the 4th Annual General Meeting of the World Society of Engineering Thermochemistry (WSETC) will take place at the same time. WSETC, registered in August 2022, is a registered not-for-profit organization and network for engineering thermochemistry researchers and professionals. It has the breadth of resources and expertise you need whether you are in the core thermochemistry industries or emerging areas.

The conference attendees will be from all over the world, with an excellent opportunity to strengthen our network and jointly advance the development of Engineering Thermochemistry.

2. Conference Organization

Host Organizations

National University of Singapore (NUS), Singapore World Society of Engineering Thermochemistry (WSETC)

Co-organizer

AIChE Singapore Local Section

3. Conference Chairs

Chair



Chi-Hwa WangProfessor, National University of Singapore

Co-chairs



Prof. Xiaotao
Bi
University of
British Columbia



Prof. Ondrej Masek University of Edinburgh



Prof. Shurong
Wang
Zhejiang
University

4. Scientific Committee (in alphabetical order by last name)

Dingrong Bai	Shenyang University of Chemical Technology	China
Xiaotao Bi	University of British Columbia	Canada
Jamal Chaouki	Polytechnique Montréal	Canada
James Clark	Green Chemistry Centre, University of York	UK
Yulong Ding	University of Birmingham	UK
Anthony Dufour	University of Lorraine	France
Guoqing Guan	ıan Hirosaki University	
Zhancheng Guo	University of Science and Technology Beijing	China
Youn-Bae Kang	Pohang University of Science and Technology	Korea
Robert Legros	Robert Legros Polytechnique Montréal	
Hui Li	Hui Li Xi'an University of Architecture and Technology	
Shuiqing Li	Tsinghua University	China
Dabin Liu	Nanjing University of Science & Technology	China
Barbara Lothenbach	Swiss Federal Laboratories for Materials Science and Technology	Switzerland

Ewa Marek	University of Cambridge	UK
Ondrej Masek	University of Edinburgh	UK
Guillain Mauviel	CNRS-Université de Lorraine	France
Koyo Norinaga	Nagoya University	Japan
Christoph Pfeifer	Universität für Bodenkultur Wien	Austria
Wolter Prins	Ghent University	Belgium
Lasse Rosendahl	Aalborg University	Denmark
Chi-Hwa Wang	National University of Singapore	Singapore
Jianqiang Wang	Vang Chinese Academy of Sciences	
Shiwei Wang	Chinese Academy of Sciences	China
Shurong Wang	Zhejiang University	China
Hongwei Wu	Curtin University	Australia
Guangwen Xu	Shenyang University of Chemical Technology	China
Shicheng Zhang	Fudan University	China
Zhanguo Zhang	Shenyang University of Chemical Technology	China

5. Organizing Committee (in alphabetical order by last name)

Xiaotao Bi	University of British Columbia	Canada
Yuzhu Chen	Southern University of Science and Technology	China
Anthony Dufour	University of Lorraine	France
Guoqing Guan	Hirosaki University	Japan
Qiang Hu	Huazhong University of Science and Technology	China
Xiaorui Huang	Shenyang University of Chemical Technology	China
Koyo Norinaga	Nagoya University	Japan
Xingfei Song	Shenyang University of Chemical Technology	China
Chi-Hwa Wang	National University of Singapore	Singapore
Shurong Wang	Zhejiang University	China
Yiying Wang	National University of Singapore	Singapore
Guangwen Xu	Shenyang University of Chemical Technology	China
Siduo Zhang	University of British Columbia	Canada

6. Scientific Topics

Topics include, but are not limited to:

- Energy resources conversion
- Inorganic resources utilization
- Materials and chemicals
- Low carbon and environment
- Energetic fuels and process safety
- Thermochemical engineering
- Thermochemical cross-field
- Policy and economics

7. Scientific Program

26 July, 2025	Registration -Annual General Meeting of WSETC -AIChE Singapore Local Section 10 th	
27-29 July, 2025	Anniversary Meeting Full conference of WCETC 2025	

8. Conference Venue



9. Abstract Submission

Instructions for Authors

Those interested in giving your presentation at WCETC 2025 should read the instructions on the conference website (https://wsetc.org). Please prepare your abstract as follows: an abstract should be limited to one page, A4 size (excluding title, authors, and affiliations), and use Arial font size 10. Tables and graphs are allowed but limited to 2 in total (not counted to the word limit). You can include references of up to 3. The deadline for abstract submission has been extended to April 30th, 2025.

How to Submit an Abstract

Abstracts must be submitted as a Word file through the abstract submission page on the conference website (https://wsetc.org). Please note that the uploaded Word file(s) must contain the title, authors & affiliations, and the actual abstract.

- Please visit https://wsetc.org to register and all attendees should make payments online via the website of WCETC 2025.
- The fee covers the conference fee, reception, meals, and coffee breaks.
- Registration Fee

Category	Early Bird (Until 1 June 2025)	Standard
Delegate	S\$ 970	S\$ 1200
Student	S\$ 700	S\$ 900

11. Accommodation

- Park Avenue Rochester Hotel, Park Avenue Rochester Hotel 31 Rochester Drive Park, Singapore 138637.
- https://parkavenuegroup.com/property/singaporerochester-parkavenue/



12. Contact Information

- Registration & Submission
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- Scientific Program
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