



**First Announcement and Call for Abstracts**  
**2nd World Conference on Engineering**  
**Thermochemistry (WCETC 2024)**  
**Oct 15-18. 2024**

**Vancouver, Canada**  
**<https://wsetc.org>**

# 1. Welcome Address

We are glad to announce that the **2nd World Conference on Engineering Thermochemistry (WCETC 2024)** will be held on October 15<sup>th</sup>-18<sup>th</sup>, 2024 in Vancouver, Canada.

On behalf of the WCETC 2024 Organizing Committee, we sincerely invite you to join us in the beautiful City of Vancouver and present your latest work in the field of Engineering Thermochemistry. We are now open for the Abstract Submissions.

In addition, the **3rd 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 world-class academic 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, so it' s an excellent opportunity to strengthen our network and jointly advance the development of Engineering Thermochemistry.

## 2. Conference Organization

- **Host Organization**

World Society of Engineering Thermochemistry (WSETC)

- **Organizer**

Clean Energy Research Centre (CERC), University of British Columbia (UBC), Canada

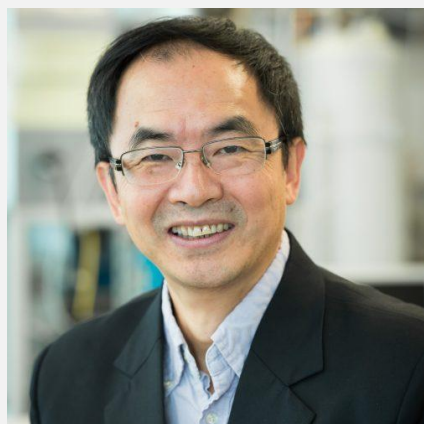
- **Co-organizers**

Shenyang University of Chemical Technology, China

Guangdong University of Technology, China

## 3. Conference Chairs

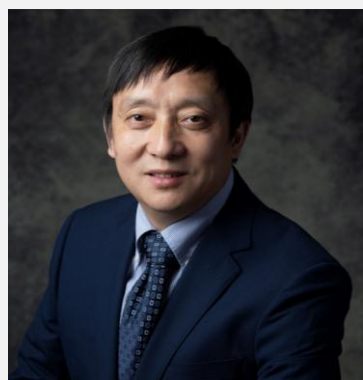
- **Chair**



**Xiaotao Bi**

Professor, University of British Columbia  
President, WSETC

- **Co-chairs**



**Prof. Guangwen Xu**  
Shenyang University of  
Chemical Technology



**Prof. Anthony Dufour**  
University of Lorraine



**Prof. Koyo Norinaga**  
Nagoya University

4. Scientific Committee <i>(in alphabetical order by last name)</i>		
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	Hirosaki University	Japan
Zhancheng Guo	University of Science and Technology Beijing	China
Youn-Bae Kang	Pohang University of Science and Technology	Korea
Robert Legros	Polytechnique Montréal	Canada
Hui Li	Xi'an University of Architecture and Technology	China
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
Jianqiang Wang	Chinese Academy of Sciences	China
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
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Anthony Dufour	University of Lorraine	France
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Guoqing Guan	Hirosaki University	Japan
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Zhennan Han	Guangdong University of Technology	China
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Xiaorui Huang	Shenyang University of Chemical Technology	China
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Dening Jia	Canadian Nuclear Laboratories	Canada
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Dengguo Lai	Kyoto University	Japan
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Koyo Norinaga	Nagoya University	Japan
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Xingfei Song	Shenyang University of Chemical Technology	China
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Chao Wang	Guangdong University of Technology	China
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Shurong Wang	Zhejiang University	China
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Guangwen Xu	Shenyang University of Chemical Technology	China
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Siduo Zhang	University of British Columbia	Canada
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## 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 analysis
- Policy and economics

## 7. Scientific Program

October 15 <sup>th</sup> , 2024	Check in Annual General Meeting of WSETC Technical tours <i>(optional)</i>
October 16 <sup>th</sup> -18 <sup>th</sup> , 2024	Full conference of WCETC 2024

## 8. Conference Venue

University of British Columbia (UBC)



## 9. Abstract Submission

### ● Instructions for Authors

Those interested in giving your presentation at WCETC 2024 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 (including title, authors and affiliations), and uses 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 is ***August 15<sup>th</sup>, 2024***.

### ● 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 be noted that the uploaded Word file(s) must contain title, authors & affiliations and the actual abstract.

## 10. Registration

- Please visit <https://wsetc.org> to register and all attendees should make payments online via the website of WCETC 2024.
- The fee covers the conferences fee, reception, meals and coffee breaks.
- Cancellation: any attendee canceling his/her registration before October 15<sup>th</sup> 2024 will be fully refunded less 10% of handling fee.

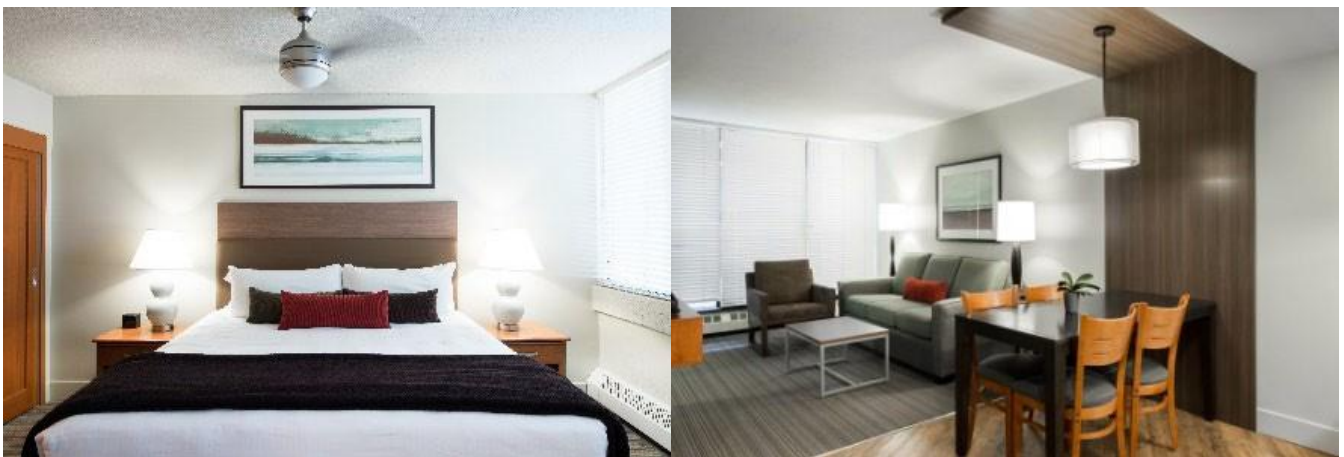
Category	Early Bird (Until Sep 1 <sup>st</sup> , 2024)	Standard
Delegate	C\$ 900	C\$ 1000
Student	C\$ 600	C\$ 700

## 11. Accommodation on UBC Campus

- Premium studio room with queen bed, LCD TV, and fully-equipped kitchen with appliances. Max 2 people.



- Suite with king bed in bedroom and queen sofa bed in living room. Features include telephone, flat-panel TV, and fully-equipped kitchen with microwave. Max 4 people.



## 12. Contact Information

- Registration & Submission

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- Scientific Program

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