

ICLCA 2026

The 12th International Conference on Low Carbon Asia

Moving the Needle to 1.5: Science, Technology, Finance, and Policy Integration to Materialise Asia's Net-Zero Transition



October 19th (Mon) - 22nd (Thu), 2026
Shanghai Jiao Tong University, China



Conference Venue



School of Environmental Science and Engineering,
Shanghai Jiao Tong University

The 12 International Conference on Low Carbon Asia (ICLCA 2026) will be held from October 19 to 22, 2026, in Shanghai, China. This conference is jointly organized by Shanghai Jiao Tong University and Universiti Teknologi Malaysia, co-organized by Shanghai Academy of Agricultural Sciences, and supported by World Federation of Engineering Organizations (WFEO). As a major annual academic event, the International Conference on Low Carbon Asia is dedicated to establishing a high-level platform for global academia, government agencies, industry stakeholders, and related organizations.

Under the theme "Moving the Needle to 1.5°C," this year's conference seeks to integrate science, technology, finance, and policy to accelerate Asia's carbon-neutral transition and contribute insights and solutions toward limiting global warming to 1.5°C. The conference will delve into this core theme through in-depth discussions, sharing innovative practices and exploring viable pathways to collectively advance the construction of a sustainable future.

Topics

- Low-carbon solutions
- Circular economy
- Sustainable production
- Biodiversity and nature-based solutions
- Climate justice
- Inclusive transition



Awards

- Best Presentation Award
- Best Paper Award
- Best Poster Award



Registration

At least one author of an accepted abstract must register for the conference. Authors are required to complete registration and payment by the day of the conference.

Registration fee	EARLY BIRD	NORMAL
Abstract + Full paper	CNY 5200/ MYR 3000	CNY 5800/ MYR 3300
Abstract Only (Oral/Poster)	CNY 2800/ MYR 1600	CNY 3200/ MYR 1800
Participant *Non-presenter	CNY 2000/ MYR 1200	CNY 2400/ MYR 1350

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Plenary Speakers



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Academician Wen LING

Chinese Academy of Engineering (China)



Prof. Saleem H. ALI

University of Delaware (US)



Prof. Raimund BLEISCHWITZ

Leibniz Centre for Tropical Marine Research (ZMT) & University of Bremen (Germany)



Prof. Neven DUIC

University of Zagreb (Croatia)



Prof. Toshihiko MASUI

University of Osaka (Japan)



Prof. Joseph SARKIS

Worcester Polytechnic Institute (US)



Prof. Ruzhu WANG

Shanghai Jiao Tong University (China)



Important Dates

10 Abstract submission open
January

30 Abstract submission due
June

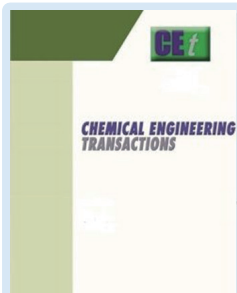
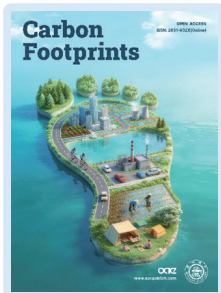
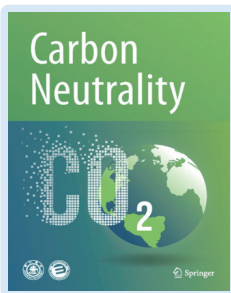
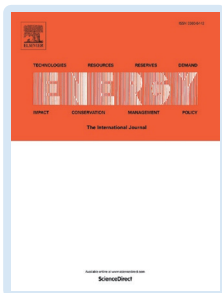
30 Full paper submission due
July

15 Early bird due
September

19-22 Conference days
October

Supporting Journal

Accepted paper will be published in Chemical Engineering Transaction (CET) (ISSN: 2283-9216, Scopus-indexed). Selected high-quality abstracts from ICLCA 2026 will be invited to submit to special issues and publish in Energy (Elsevier), Carbon Neutrality (Springer Nature) or Carbon Footprint (OAE Publishing Inc.). More partner journals will be announced soon.



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