

WSSET

World Society of Sustainable Energy Technologies

A learned society for sustainable research.

For researchers in energy, the environment and engineering, from a first paper to a research group of their own.

wsset.org

Next: SET2027, Shenzhen, 9 to 11 August 2027



The Society.

WSSET was founded in 2010. Its members are researchers in energy, the environment and engineering, and they publish, present and meet through it.

The SET Conference. The Society's annual conference, meeting since Porto in 2002.

Special Interest Groups. Online workshops for members working on one subject.

Affiliated journals. Open access, and members publish for less.

A non-profit. Run for its members.

The Society's work is aligned with the UN Sustainable Development Goals.

7 Affordable and Clean Energy

11 Sustainable Cities and Communities

13 Climate Action

Membership.

Open to everyone working in energy, the environment and engineering.



Publish and present

The SET Conference
20% off registration.

Affiliated journals
Free or reduced publication, including journals indexed by Web of Science and Scopus.

Work with others

Special Interest Groups
Every group and its online workshops.

Workshop certificates
One for each workshop you take part in.

The digest
News, research and group dates, by email.

Be recognised

Membership certificate
In your name, and verifiable by any institution.

Peer review
Put forward when the journals ask for reviewers.



How to join.

Your details

Your name, where you work, and what you work on.

Payment

Pay for the year online.

Admission

Your membership number and your certificate, straight away.

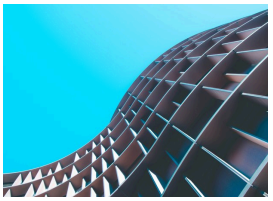
wsset.org/join

Scan the code to open the form.

Certificates can be checked at **wsset.org/verify**.

Special Interest Groups.

Members working on one subject, meeting online. Join as many as you like.

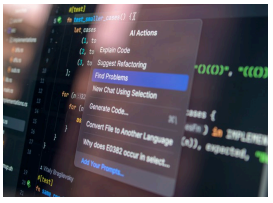


Architecture & the Built Environment

Passive design, building fabric, retrofit, net zero buildings, urban planning and sustainable cities.



Chair
Dr John Calautit



Artificial Intelligence & Innovation

AI, machine learning, digital twins, smart grids and emerging technologies across energy and sustainability.



Chair
Associate Professor Dr Yi Fan



Energy Storage & Conversion

Batteries, thermal storage, hydrogen storage, phase change materials and energy conversion.



Chair
Professor Qiliang Wang



Renewable Energy

Solar, wind, tidal, geothermal, hydropower and green hydrogen generation.



Chair
Associate Professor Dr Mardiana Idayu Ahmad



Water, Waste & Pollution Control

Water management, waste treatment, the circular economy and pollution control.



Chair
Dr Mahmoud Shatat

Workshops. Every six months, 90 minutes, online.

Share work. 5 to 10 minutes, then questions.

Special issues. Proposed by the group.



Delegates at SET2026, Kuala Lumpur.

The SET Conference.

The Society's annual meeting, held since Porto in 2002.

Three days of peer-reviewed research, from doctoral students to established academics.

Every volume of the SET Proceedings is free to read.

Where it has met

2027	**Shenzhen, China**
2026	Kuala Lumpur, Malaysia
2024	Shanghai, China
2023	Nottingham, United Kingdom
2022	Istanbul, Türkiye
2019	Kuala Lumpur, Malaysia
2018	Wuhan, China
2017	Bologna, Italy
2016	Singapore
2015	Nottingham, United Kingdom
2014	Geneva, Switzerland
2013	Hong Kong, China
2012	Vancouver, Canada
2011	Istanbul, Türkiye
2010	Shanghai, China
2009	Aachen, Germany
2008	Seoul, Republic of Korea
2007	Santiago, Chile
2006	Vicenza, Italy
2005	Jinan, China
2004	Nottingham, United Kingdom
2003	Chongqing, China
2002	Porto, Portugal



SET2027, Shenzhen.

The 23rd International Conference on Sustainable Energy Technologies.
Conference Chair: Professor Saffa Riffat.

Submissions are open.

Abstracts due
30 April 2027
250 to 350 words, in English.

Full papers and posters due
30 June 2027

The conference
9 to 11 August 2027
On-site registration on 8 August.

Submit your abstract at caravelpress.com/proceedings/set/submit

Oral presentation, 15 minutes. Poster, A0. Research Spark, 5 minutes.

Co-organised by

哈爾濱工業大學(深圳) HARBIN INSTITUTE OF TECHNOLOGY, SHENZHEN
深圳大學 SHENZHEN UNIVERSITY
北京建筑大学 BEIJING UNIVERSITY OF CIVIL ENGINEERING AND ARCHITECTURE
北京理工大学 BEIJING INSTITUTE OF TECHNOLOGY
中国科学技术大学 University of Science and Technology of China
山东建筑大学 Shandong Jianzhu University

Awards.

Presented at the SET Conference gala dinner.



Professor Jie Ji receives the first WSSET Award of Scientific Excellence at SET2026, Kuala Lumpur.

The WSSET Innovation Awards

For new sustainable technologies. Open to individuals and organisations, members or not.

- Renewable Energy Systems
- Power Generation Technologies
- Energy Efficiency
- Low Carbon Buildings and Future Cities
- Waste Management and Water Treatment
- Agri-food Technologies

Entry for SET2027 closes 30 June 2027.

The WSSET Award of Scientific Excellence

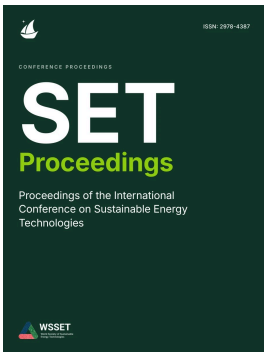
For a sustained body of high-impact research, chosen by the Executive Committee with the Fellows.

To request consideration, email secretary@wsset.org with your CV, a summary of your research contributions and a list of key publications.

Best Paper and Best Poster

Chosen from the work presented at the conference.

Publishing.



The SET Proceedings

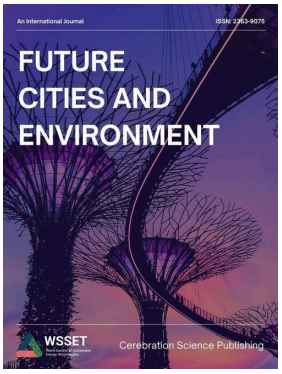
The peer-reviewed record of the SET Conference since 2002. Open access, each paper with its own DOI.

Published by Caravel Press. ISSN 2978-4387.

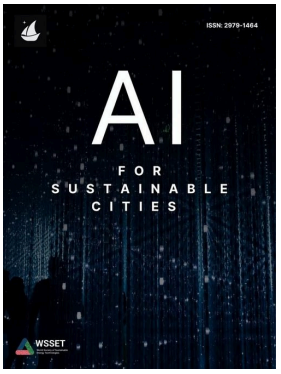
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The affiliated journals

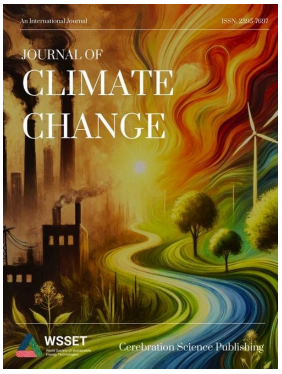
Open-access journals across energy, the environment, engineering and artificial intelligence. Members publish free or for less.



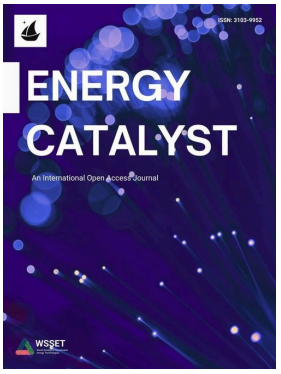
Future Cities and Environment



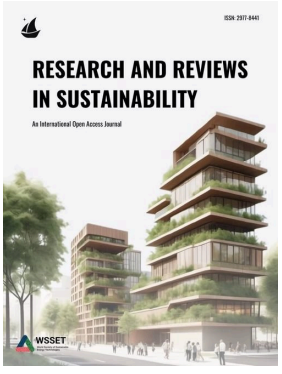
Artificial Intelligence for Sustainable Cities



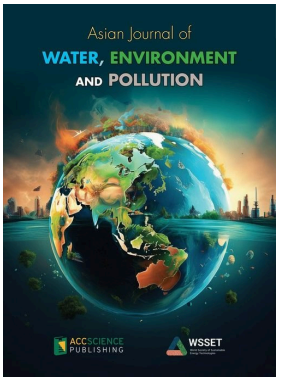
Journal of Climate Change



Energy Catalyst



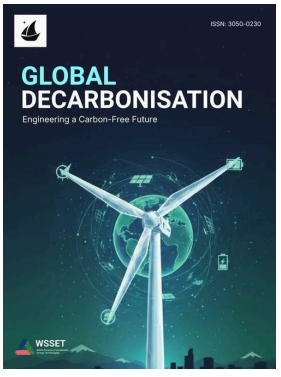
Research and Reviews in Sustainability



Asian Journal of Water, Environment, and Pollution



Green Technology & Innovation



Global Decarbonisation

Charges and the member rate: **wsset.org/journals**

The Executive committee.

Responsible for the Society’s management and key decisions.



Professor Saffa Riffat

President

Emeritus Professor, University of Nottingham. Chairs the SET Conference.



Professor James Riffat

Chief Executive Officer

Engineer and academic in sustainable energy systems. Founder and director of Caravel Press.



Dr Ziwei Chen

Secretary General

Senior Research Fellow, University of Nottingham. Coordinates membership and communications.



A keynote at SET2026, Kuala Lumpur.



Standing in the Society.

Peer reviewer

Put forward to journal editors when they ask for reviewers.

Regional Representative

The Society's contact in your country or region. Any member can put themselves forward.

Fellow

By invitation, for a sustained record of research and leadership. Fellows carry the letters FWSSET.

The Representatives and Fellows are listed at **wsset.org/representatives-and-fellows**.

WSSET

World Society of Sustainable Energy Technologies

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The website
wsset.org

Partners

Caravel Press

Strategic partner, and publisher of the SET Proceedings.

The University of Nottingham
UNITED KINGDOM · CHINA · MALAYSIA

Cerebration Science Publishing

ACCSCIENCE PUBLISHING

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Join the Society.

Open to everyone working in energy, the environment and engineering. Scan the code, or go to **wsset.org/join**.

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