

2024 1st Asia Pacific Conference on Offshore Wind Technology Fukuoka Japan

2024年
11月
25日-27日

第1回 アジア太平洋 洋上風力技術会議

APCOWは、九州大学が築いてきた中国、台湾、韓国などアジア圏の大学及び、欧米等の大学との風力関連研究でのネットワークをベースに開催される、アジア初のアカデミア主体の学会です。

APCOW

基調講演



David Wood 教授
(Calgary大学)



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(National Taiwan 大学)



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(日本海事協会)



江口 健介 氏
(九電みらいエナジー 株)

主催 九州大学洋上風力研究教育センター

会場 九州大学西新プラザ
(〒814-0002福岡市早良区西新2-16-23)

<https://apcow2024.org/>
詳細・参加申し込みはHPにてご確認ください



講演論文投稿に関する情報 (アブストラクトでもフルペーパーでも投稿可能)

アブストラクト投稿の場合の締切日	2024年8月31日
フルペーパー投稿の場合の締切日	
参加登録開始日	2024年8月1日
早期参加登録締切日	2024年10月6日
一般参加登録締切日	2024年11月17日



November 25 – 27, 2024

Kyushu University, Fukuoka, Japan

We are pleased to announce the first **Asia Pacific Conference on Offshore Wind Technology (APCOW)**, which will be held at Kyushu University, Fukuoka, Japan, on November 25-27, 2024. This groundbreaking conference will bring together leading experts, academic researchers, industry professionals, and policymakers worldwide working in all aspects of offshore wind energy.

To enhance the academic level of the 1st APCOW2024 conference, a **Special Issue entitled "Frontiers of Offshore Wind Farm" will be published in the journal Ocean Engineering**, featuring a selection of the outstanding full papers presented at the conference. Additionally, to encourage collaboration between academia and the offshore wind industry, an **"Industry Session"** will be held during the conference. This session will allow industry professionals to interact with academics to exchange on the technical challenges of offshore wind energy and the cutting-edge technologies being developed.

Key Highlights

- Engaging keynote presentations by prominent figures in offshore wind energy.
- Technical sessions featuring cutting-edge research and development in offshore wind technology.
- Networking opportunities to foster collaborations and partnerships among academia, industry, And government stakeholders.
- Exhibition showcasing the latest research advancements, products, and services in offshore wind Energy technology.

Call for Papers

We invite researchers, scholars, and industry practitioners to submit full papers or abstracts for oral and poster presentations on topics including, but not limited to:

- Offshore wind power technologies and challenges
- Fixed and floating offshore wind turbines
- Environmental consideration of offshore wind energy
- Next-generation offshore wind power technology
- Frontiers in theoretical, numerical, and experimental research in offshore wind energy
- Economic, social, and policy aspects of offshore wind energy development

To help present your latest research outcomes at the 1st APCOW2024 conference, there are two options for you to choose from:

- 1) Submitting an extended abstract, or
- 2) Submitting a full paper and it will be accepted for oral presentation at the conference
[Submitted full papers will be accepted for oral presentation at APCOW2024. Selected full papers will be invited for publication in a special issue of the journal Ocean Engineering.]

Important Dates

- Submission Deadline: **August 31, 2024, for both extended abstract and full paper**
- Notification of Acceptance: September 1, 2024
- Early Bird Registration Deadline: October 6, 2024

Location

Fukuoka is one of the leading tourist cities in Japan, which is highly regarded for its food culture. Fukuoka City was selected in the "Food" category of the "Best in Travel 2023" by Lonely Planet. November is the best season for viewing autumn leaves and the Grand Sumo November Tournament, which will be held at the Fukuoka Convention Center.

For details and updates, please visit [<https://www.apcow2024.org/>] or contact [sec@apcow2024.org].