

43rd IAEE INTERNATIONAL CONFERENCE



31 July - 4 August 2022

Mapping the Energy Future -Voyage in Uncharted Territory-

CONFERENCE OVERVIEW

The Institute of Energy Economics, Japan, and the National Graduate Institute for Policy Studies (or GRIPS) are pleased to host the 43rd IAEE international conference in Tokyo, between 31 July and 4 August 2022.

The world is now clearly recognizing the need to quickly tackle the climate change issue. In this regard, many very important commitments for carbon neutrality by 2050 have been made over the last few years. Unfortunately, how to achieve those remarkable goals is still in development and results cannot be expected to occur overnight.

"Mapping the Energy Future -Voyage in Uncharted Territory-" is quite a timely and appropriate title for our conference. There will be 3 main topics to be featured at the Tokyo meeting.

The first one will highlight the different forms of zero-carbon energy. Not only will we talk about the traditional ones such as Renewable and Nuclear, but we will also introduce and emphasize unconventional ones, such as decarbonizing fossil fuels. The discussion on decarbonization will most probably be continued in Riyadh, Saudi Arabia, during their IAEE international conference to be held in 2023.

The second most important component is that a rapidly growing Asia and other emerging economies must meet their energy needs. Those innovative and yet affordable decarbonization technologies will help them meet their environmental aspirations.

The third highlight is that the Tokyo meeting will invite and host prominent, world renowned and high-ranking stakeholders from Industry, Academia and Governments. Those people should identify and analyze for us the implications of the commitments in terms of policy making and business planning.

The conference will feature 2 Plenary Sessions and 8 Dual Plenary Sessions complemented with a series of concurrent sessions for which the list of topics is quite extensive.

CONCURRENT SESSION ABSTRACT FORMAT

Those offering to make concurrent session presentations must submit an abstract that briefly describes their research or case study. Along with the overview, it must include its background and potential significance, methodology, results, conclusions, and references (if any). All abstracts must conform to the structure outlined in the abstract template. Abstracts are limited to no more than two pages in length and must be submitted online no later than 25 February 2022.

Please see https://iaee2022.org for details.

PRESENTER ATTENDANCE AT THE CONFERENCE

At least one author of an accepted paper or poster must pay the registration fees and attend the conference to present the paper or poster. Authors will be notified by 8 April 2022 of the status of their abstract submission. The final date for the speaker registration fee, and full paper submission is 20 May 2022.



Organizers of 43rd IAEE International Conference







31 July - 4 August 2022 JAPAN, TOKYO Mapping the Energy Future -Voyage in Uncharted Territory-

CALL FOR PAPERS

IMPORTANT DEADLINES

- ▶ Deadline for abstract submission: 25 February 2022
- ▶ Notification of abstract: 8 April 2022
- ▶ Submission of full paper and Registration: 20 May 2022

Submit your abstract at https://iaee2022.org/ after 6 September 2021 when the system is open. For further information, please contact: iaee2022@jtbcom.co.jp

LIST OF TOPICS THAT COULD BE ADDRESSED

- Climate change
- CCS & CCU methods and solutions
- Economics and geopolitics of oil and natural gas
- Role of conventional energy sources under low carbon society
- Development of LNG markets
- Distributed generation under uncertainty
- Nuclear energy
- Energy sector investment and financing

- Efficient use of energy
- Renewable energy
- Connecting intermittent renewable to grids
- Prospects of alternative transport fuels
- Energy and emission modeling
- Experimental methods and behavioral economics in energy and environmental analysis
- Energy access issues

CONFERENCE VENUE

IAEE Tokyo conference will take place at the National Graduate Institute for Policy Studies (GRIPS), an international premier policy school with the aim of contributing to the betterment of democratic governance around the world.



Photo: Masao Nishikawa

WHO SHOULD ATTEND

The conference is intended for:

- Academics and scholars working in the fields of energy, natural resources or environmental economics,
- Policy makers and government officials, international institutions and regulatory agencies,
- Energy analysts working for local authorities, development agencies, consumer bodies, NGOs,
- Business leaders and practitioners.

STUDENT EVENTS

Students may, in addition to submitting an abstract, submit a paper for consideration in the IAEE Best Student Paper Award Competition.

We also encourage students to participate in the Student Poster Session. Students may inquire about scholarships covering conference registration fees. For more information,

please CONTACT: iaee2022@jtbcom.co.jp

