

# Striving for Stability in a Highly Uncertain Energy World



22-24 MAY 2024

MAROUSSI PLAZA CENTRE ATHENS

Call for Papers



# Symposium Overview and Objectives

The Hellenic Association for Energy Economics is happy to announce that the 9th HAEE Energy Transition Symposium "Striving for Stability in a Highly Uncertain Energy World", will be held from 22 to 24 May 2024, at the Maroussi Plaza Centre, in Athens. For yet another year, the annual Symposium will serve as an open-dialogue platform, where state, academia and private sector representatives will contribute to debates and exchange of views on crucial energy matters.

In the midst of an energy landscape marked by unprecedented volatility, the pursuit of stability stands as a paramount objective. As industries navigate the intricate challenges posed by geopolitical shifts, technological disruptions, and environmental considerations, the imperative to establish a steadfast foundation becomes increasingly evident. Striving for stability in this highly uncertain energy world entails not only mitigating the inherent risks but also fostering resilience and adaptability. It necessitates a proactive approach in developing robust strategies, embracing innovative technologies, and cultivating collaborative frameworks that can withstand the fluctuations inherent in the global energy arena. Amidst these uncertainties, the commitment to stability serves as a guiding principle, steering stakeholders towards a sustainable and secure energy future.







# Innovation Day

HAEE is proud to announce the introduction of **Innovation Energy Day** as a special feature during this year's Symposium. In response to the ever-evolving landscape of ideas and technologies, the Symposium will host presentations of innovative technologies, breakthrough ideas and visionary projects that will shape the future of energy. The Symposium's third day will be dedicated to inspire, connect and propel the energy community forward into the future of innovation.



# Call for Papers

The HAEE Energy Transition Symposium stands as the leading platform for showcasing recent advancements and research outcomes in the field of energy. It offers a perfect setting for academics, researchers, managers, industry professionals, and students to exchange their research discoveries with experts on an international scale.

We encourage all interested parties to join the Symposium and **submit their original, high-quality research**. Students are especially encouraged to participate and may attend the Symposium at a **reduced student registration rate**.

# The list of topics to be addressed includes, but is not limited to:

### 1. Energy Storage Technologies:

- Integration of energy storage with renewable energy sources.
- Advances in battery technologies for renewable energy storage.
- Novel materials and designs for energy storage systems.

### 2. Offshore Wind Energy:

- Integration of energy storage with renewable energy sources.
- Advances in battery technologies for renewable energy storage.
- Novel materials and designs for energy storage systems.

### 3. Smart Grids and Renewable Integration:

- Integration of renewable energy sources into smart grid systems.
- Grid stability and reliability in the presence of variable renewable energy.
- Smart grid technologies for optimizing renewable energy distribution.

### 4. Oil and Gas Sector Transformation:

- Integration of renewable energy sources into smart grid systems.
- Grid stability and reliability in the presence of variable renewable energy.
- Smart grid technologies for optimizing renewable energy distribution.

### 5. Alternative fuels

- Advancements in biofuel production technologies and processes.
- Integration of biofuels into existing transportation and energy infrastructure.
- Environmental and economic assessments of different biofuel pathways.

### 6. Renewable Energy Economics and Finance:

- Advancements in biofuel production technologies and processes.
- Integration of biofuels into existing transportation and energy infrastructure.
- Environmental and economic assessments of different biofuel pathways.

### 7. Climate Adaptation and Resilience:

- Strategies for enhancing climate resilience in renewable energy infrastructure.
- Climate adaptation measures for energy systems in vulnerable regions.
- Resilience planning and risk assessment in the context of climate change.

# Submission Process

Authors should firstly create an account, and then activate it, following the simple instructions provided below.

To upload their paper abstract, authors should press the button "Submit Paper" and provide some key features about their paper (title, key words, authors and paper presenter). Submitted abstracts should be no more than two pages in length, comprising of: i. overview, ii. Methodological approach, iii. results, iv. Discussion and conclusions, conforming to the structure outlined in the abstract template. All abstracts will be reviewed and evaluated by the Symposium's Scientific Committee based on originality, accuracy, and relevance to the topics of the call. Authors will be notified by e-mail, should their abstract be accepted. Please note that the Scientific Committee will consider only original research for publication. Articles that have been published elsewhere or are currently under consideration for publication elsewhere should not be submitted and will be rejected.

Following positive feedback, authors should buy their ticket here and thus, complete the registration process. The registration fees are listed in the table below. Submission of full papers is not obligatory.

# Key Dates and Deadlines

Abstracts' submissions: 11 March 2024

Notification of abstract acceptance: : 15 March 2024

Early bird registration fees: 1 April 2024

Submission of full papers (non-obligatory): 15 May 2024

Symposium's registration fees should be paid by 8 May 2024

# Registration Fees

Paper Presenters	Early Bird (until April 1, at 23:59)	From April 2
Paper Presenters IAEE/HAEE Member*	180 €	240 €
Paper Presenter Non-Member	300 €	400 €
Student IAEE/HAEE Member	90 €	150 €
Student Non-Member	150 €	250 €

<sup>\*</sup>To become a HAEE Member, please register here.

# Important notes

The above fees cover a 3-day access to all sessions (plenary, academic paper presentations, innovation day activities), lunches, coffee breaks and symposium material.

If an approved paper has more than one author, only the paper Presenter may register and pay the corresponding fee, as defined above. A paper Presenter cannot present more than one paper. Withdrawal requests received after 13 May will not be refunded.

# Symposium Chairs

**Spiros Papaefthimiou**, President, Hellenic Association for Energy Economics; Professor in Energy Management Systems and Energy Efficiency Technologies, Technical University of Crete, Greece

**Kostas Andriosopoulos**, Coordinator of the Board for Energy Transition, HAEE; CEO, Akuo Energy Greece; Professor, Audencia Business School

**Emilios Galariotis**, BoD, HAEE; Management Board, Independent Authority for Public Revenue of the Hellenic Republic; Senior Research Fellow, Financial Engineering Laboratory, Technical University of Crete

## Scientific committee

Chair:

**Kyriaki Kosmidou**, Vice-President, Hellenic Association for Energy Economics; Professor in Banking Finance, Aristotle University of Thessaloniki, Greece

Kostas Axarloglou, Alba Graduate Business School

Simona Bigerna, University of Perugia, Italy

Carlo Andrea Bollino, AIEE and University of Perugia, Italy

Christophe Bonnery, French Association for Energy Economics, France

**Athanasios Dagoumas**, University of Piraeus

George Ioannou, Athens University of Economics and Business

Dimitris Ipsakis, Technical University of Crete, Greece

Iordanis Kalaitzolglou, Audencia Business School, Nantes, France

Michael Konsolakis, Technical University of Crete, Greece

Dimitrios Kousenidis, Aristotle University of Thessaloniki, Greece

Kenichi Matsumoto, Nagasaki University, Japan

Constantin Mellios, University of Paris 1 Panthéon-Sorbonne, France

**Georgios Papaefthymiou**, Delft University, Netherlands

Paolo Polinori, University degli Studi di Perugia, Italy

**Manolis Souliotis**, Board Member, Hellenic Association for Energy Economics; Associate Professor of Renewable Energy and Management of Energy Sources, University of Western Macedonia, Greece

Spyros Spyrou, Athens University of Economics & Business, Greece

Konstantinos Tsagarakis, Technical University of Crete, Greece

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# Symposium Secretariat

For any queries, please contact the Symposium's secretariat at:

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