

POWERFORUM2025

POWERFORUM2025

MARCH 10-12, 2025 KUALA LUMPUR, MALAYSIA

World Forum & Expo on Power and Energy Engineering

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It is with great enthusiasm that I welcome you to the POWERFORUM2025. This conference is particularly significant to me as we gear up our attention to the immense potential and opportunities within the geothermal energy sector.

We are grateful to our esteemed speakers, dedicated organizers, and generous sponsors, whose efforts have made this gathering possible at Kuala Lumpur, Malaysia. Your commitment to advancing renewable energy is commendable and crucial for our shared success.

Thank you for joining us at POWERFORUM2025. Let us inspire and be inspired, innovate, and drive the change towards a greener future. Pray for Malaysia 1st Geothermal Power Plant by 2030.

Warm Regards,

Assoc Prof. Mohd Hariri Arifin,

Universiti Kebangsaan Malaysia,

Malaysia



SESSIONS

Renewable Energy Power Generation
Smart Grids and Micro Grids
Real-time Control of Power Electronic Systems
Power Flow Analysis
Sustainable and Resilient Energy Infrastructures
Techno-economic Optimization of Renewable Resource-based Energy Systems
Maintenance and Operation of Water Turbine
Fluid Machinery System Simulation and Control
Thermal Energy and Power
Energy Saving and Efficiency Improvement
Planning, Operation and Control of Transmission and Distribution Networks

Energy Harvesting and Interfacing of Energy
Remote Area Power Supply
Geothermal Energy
New Energy Applications
Water Conservancy and Power Engineering
Application of Wide Area Measurement System (WAMS)
Biomass and Bioenergy
Batteries & Fuel Cells
Converters and Inverters
Carbon Capture Utilization and Storage (or Sequestrati
Techniques for Industry and Power Sector
Non Conventional Power Plants Architectures
Hybrid Energy Systems

Committee

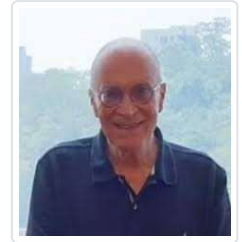
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Santa Clara University
United States



PROF. SIANO PIERLUIGI
University of Salerno
Italy



PROF. MAT SANTAMOURIS
University New South Wales
Australia



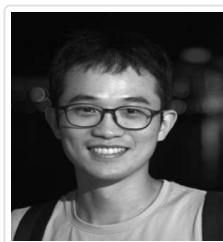
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University of Craiova
Romania



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Nanjing University
China



DR. AHM SHAMSUZZOHA
University of Vaasa
Finland



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PROF. GRIGORAS GHEORGHE
Gheorghe Asachi Technical University
Romania

China



PROF. JINGSONG LI
Dalian University of Technology
China

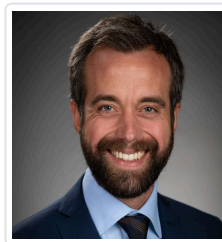
Germany



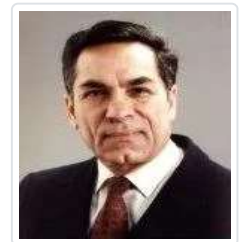
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Universita di Roma La Sapienza
Italy



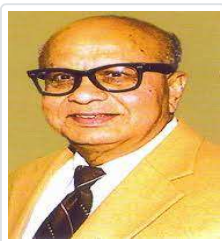
DR. HAIJUN RUAN
Coventry University
UK



PROF. MARCO ASTOLFI
Polytechnic University of Milan
Italy



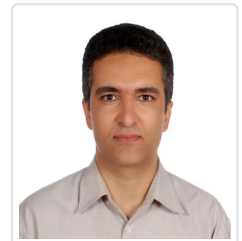
PROF. OM PRAKASH MALIK
The University of Calgary
Canada



PROF. BIMAL K. BOSE
The University of Tennessee
USA



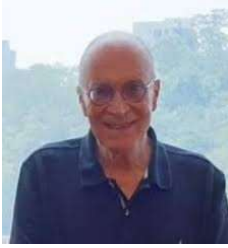
PROF. SHUNLI WANG
Smart Energy Storage Institute
China



DR. ALIREZA GHASEMPOUR
University of Applied Science & Technology
Iran



Plenary Speakers



Prof. Mat Santamouris
University New South Wales
Australia



Prof. Jianyong Ouyang
National University of Singapore
Singapore



Prof. Nihal Kularatna
University of Waikato
New Zealand



Prof. Zhenbin Zhang
Shandong University
China



Prof. John L. Zhou
University of Technology Sydney
Australia



Prof. Lin Chen
University of Chinese Academy of Sciences
China



Dr. Kwok W. Cheung
Founder & CEO, KC-Exousia Consulting
USA



Assoc Prof. Jiashen Teh
Universiti Sains Malaysia
Malaysia



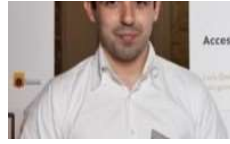
Prof. Yang Han
University of Electronic Science
Technology of China
China

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Prof. Jaroslaw Milewski

Warsaw University of Technology
Poland



Dr. Luis Gomes

Polytechnic Institute of Porto
Portugal



Dr. Noha Saleeb

Middlesex University
UK



Prof. George Gross

University of Illinois Urbana-Champaign
USA

Keynote Speakers



Prof. Mohd Hariri Arifin

Universiti Kebangsaan Malaysia
Malaysia



Dr. Jassim Haji

University of Northumbria
UK



Prof. Muhamad Mat Noor

Universiti Malaysia Pahang Al-Sultan
Abdullah
Malaysia



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Prof. Donghai Xu

Xi'an Jiaotong University
China



Prof. Zhongsheng Guo

Northwest A&F University
China



Prof. Yiming Zhang

Fuzhou University
China



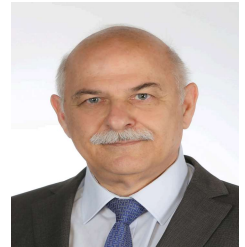
Assoc Prof. Noor Izzri Abdul Wahab

Universiti Putra Malaysia
Malaysia



Assoc Prof. Dinh Hoa Nguyen

Kyushu University
Japan



Prof. Soteris Kalogirou

Cyprus University of Technology
Cyprus



Prof. M A Hannan

Sunway University
Malaysia



Dr. Ivan Tolj

University of Split
Croatia



Prof. Hojjat Baghban

Chang Gung University
Taiwan



Dr. Mohamad Khairi Ishak

Ajman University
United Arab Emirates



Invited Speakers



Prof. Manoel Henrique Da Nóbrega

Marinho

University Of Pernambuco

Brazil

Prof. Pengfeng Lin

Shanghai Jiao Tong University

China

Prof. Jingsong Li

Dalian University Of Technology

China



Dr. Yong Yi

China Southern Power Grid Company

Limited

China



Prof. Hanshen Li

Shanghai Jiao Tong University

China

Event Schedule

Day - 01

Day - 03

Day - 02

8:30 AM - 9:00 AM

Registrations



09:00 - 09:30 AM



POWERFORUM2025

Plenary Presentations

10:45 - 11:00 AM

Group Photography followed by Snacks Break



11:00 - 13:00 PM

Plenary Presentations



13:00 - 14:00 PM

Lunch Break



14:00 - 15:50 PM

Invited Presentations



15:50 - 16:05 PM

Evening Break and Networking



16:05 - 17:30 PM

Invited Presentations



DEADLINES

Abstract Submission Deadline

Earlybird Registration

Standard Registration

Onspot Registration

📅 November 05, 2024

📅 October 15, 2024

📅 November 15, 2024

📅 March 10, 2025

REGISTRATION

SPEAKER
REGISTRATION

\$ 749

DELEGATE
REGISTRATION
(NO PRESENTATION)

\$ 899

POSTER

\$ 449

STUDENT
DELEGATE/LISTENER

\$ 299

✓ Access to all
Conference
Sessions

✓ Access to all
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CONTACT INFO

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POWERFORUM2025

100+ Speakers

100+ Attendees

451 Sessions

120 Countries

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