

## Global Congress on Power and Energy Engineering

November 10-12, 2025 | Valencia, Spain



E: PowerSummit-2025@iconicmeetings.us W: https://www.renewableenergy.theiconicmeetings.com/

Day 1 (November 10, 2025) Greenwich Mean Time (00:00)		
MainHall		
09:30-10:00	AV Check	
10:00-10:45 (Keynote)	Title: Decellularized Tissue Engineering Hyaline Cartilage Graft for Articular Cartilage Repair and Its Forward-Looking Test for Space Medicine.	
	<b>Prof. Dongan Wang,</b> The Chinese University of Hong Kong, Sha Tin, Hong Kong SAR, China	
10:45-11:30 (Keynote)	Title: Progress in the diagnosis and treatment of malignant tumors using novel platinum nanoclusters-based chemotherapy drugs.	
	Dr. Xin Huang, Zhongyuan University of Technology, China	
11:30-12:00 (Featured)	Tittle: Peptide coacervates as intracellular delivery vehicles for synergistic cancer photothermal- and chemo-therapies	
	HUANG Congxi, Nanyang Technological University, Singapore	
12:00-12:30 (Featured)	Title: Novel Perspective of Contemplating Existing Principles of Scientific Truth: Novel B-Unified Theory, Postulates, Propositions And Models With Applications in Impedance, Transformers, Inverters, Generators, Pumps, Solar, Machinery, Turbines, Batteries, SMPS and Short Circuit Analysis	
	Mr. Abhishek Bansal, Principal Consultant, New Era Consultancy Services, India	
12:30-13:15 (Keynote)	Title: Yet to receive	
	Omar Elmalak, Israel	
13:15-13:45 (Featured)	Title: The Role of IL-6 in Bone Marrow Extract in the Acute Phase Response Induced by Different Implants	
	Dr. GAFUR RAKICI, Istanbul Medeniyet University, Turkey	
13:45-14:15 (Featured)	Title: Breaking the Cycle of Conventional Spinal Implantation.	
	Ms. Feride Elif Can, Istanbul University Cerrahpasa, Turkey	
14:15-15:45 (Featured)	Title: mathematical design and experimental evaluation of a viscoelastic conductive Ox-Alg/Gel/Qch/GO	
	<b>Gholamreza Mohammadi Khounsaraki,</b> Institute of Materials Research, Slovakia	

15:45-16:30 (Keynote)	Title: Multi-Compartment Microneedles for Controlled mRNA Vaccine Delivery in a 3D Human Skin-on-a-Chip Model.
	Dr. Atefeh Malek-Khatabi, Italian Institute of Technology, Italy
16:30-17:00 (Featured)	Title: Long-gap sciatic nerve regeneration using 3D-printed nerve conduits with controlled FGF-2 release.
	<b>Dr. Diego Noe Rodriguez-Sanchez,</b> University of Campinas (UNICAMP), Brazil
17:00-17:30 (Featured)	Tittle: Development and characterization of electrospun implants based on Polyvinyl Alcohol/Gum Arabic/Maqui Extract to evaluate their effect on breast cancer cell viability
	Aline Valentina Alfaro Ramírez, Universidad de Santiago de Chile, Chile
17:30-18:00 (Featured)	Title: Green Fabrication of Bi-Doped CuO-Reduced Graphene Oxide Nanocomposites via Lemon Plant Extract and Their Innovative Application in Photocatalytic Textile Dye Degradation
	Malaika Razzaq Khan, Government College Women University, Pakistan

Note 1: Slight changes in Program may arise due to technical issues or no shows, presenters are requested to stay available on the entire day of presentation

2: Conference timings is GMT+00:00