



ISNRE2024

2<sup>nd</sup> International Summit on  
**Non-Renewable and Renewable Energy**  
 August 26-28, 2024 | Valencia, Spain

**Day 01, August 26, 2024**

<b>Conference Chair</b>		<b>Richard M Navarro, CEO at Renewable Ocean Energy Inc, USA</b>
<b>09:30-10:10</b>	<b>P</b>	<b>Title: Poseidon Hydroelectric System</b>
		<b>Richard M Navarro, CEO at Renewable Ocean Energy Inc, USA</b>
<b>10:10-10:50</b>	<b>P</b>	<b>Title: Water and Energy: Solutions for Low and Middle-Income Countries Facing a Global Crisis in the Third Millennium</b>
		<b>Mohamed Tahiri, University of Hassan II Casablanca, Morocco</b>
<b>10:50-11:05</b>	<b>Refreshment Breaks</b>	
<b>11:05-11:45</b>	<b>P</b>	<b>Title: Decentralized Financing of the RES Project – Bridge between Real World and Digital Economy</b>
		<b>Milos Mladenovic, Managing Director-SEEPEX, Serbia</b>
<b>11:45-12:25</b>	<b>P</b>	<b>Title: Development of Renewable Liquid Fuels from Woody Biomass - From Lab to Pilot Plants</b>
		<b>Hemant P. Pendse, Director Emeritus-Forest Bioproducts Research Institute, University of Maine, USA</b>
<b>12:25-12:55</b>	<b>K</b>	<b>Title: Will be Updated Soon</b>
		<b>Kay Pfaffenberger, Flensburg University of Applied Sciences, Germany</b>
<b>12:55-13:55</b>	<b>Group Photo</b>	
	<b>Lunch Break</b>	
<b>13:55-14:25</b>	<b>K</b>	<b>Title: Optimization Criteria for Complex Energy Systems</b>
		<b>Amedeo Amoresano, Federico II University of Naples, Italy</b>
<b>14:25-14:55</b>	<b>K</b>	<b>Title: Recycling Spent Lithium Iron Phosphate Battery for Lithium Recovery</b>
		<b>Fu-Shen Zhang, Chinese Academy of Sciences, China</b>
<b>14:55-15:20</b>	<b>I</b>	<b>Title: Generating Electricity through the Interaction of Metal Oxides with Air Moisture</b>
		<b>Ali Akbarisehat, University of Virginia, USA</b>
<b>15:20-15:45</b>	<b>I</b>	<b>Title: Electricity Supply Cost And Impact On Energy-Intensive Industries: Panel Data Experience Of Rwanda, Uganda, Tanzania, And Kenya</b>
		<b>Mburamatore Daniel, University of Kigali, Rwanda</b>

15:45-16:00		Refreshment Breaks
16:00-16:25	I	<b>Title:</b> Design of a Biomass-Fueled Internal Combustion Engine
		<b>Gonzalo Suanes Foncea</b> , <i>Polytechnic University of Madrid, Spain</i>
16:25-16:50	I	<b>Title:</b> Will be Updated Soon
		<b>Aleksandra Komorowska</b> , <i>Mineral and Energy Economy Research Institute of the Polish Academy, Poland</i>
16:50-17:15	I	<b>Title:</b> Enhancing Photovoltaic System Reliability and Performance: A Comprehensive Perspective from the ReliaREN-Pro Project
		<b>Yahya Atilgan</b> , <i>ADM Electricity Distribution Inc., Turkey</i>
17:15-17:40	I	<b>Title:</b> Using Completed of The Economic Life Lithium-Ion Batteries in Energy Storage Systems
		<b>Baris Cetinkaya</b> , <i>ADM Electricity Distribution Inc., Turkey</i>
17:40-18:05	I	<b>Slot Available</b>
Poster	PO1	<b>Title:</b> LCOE for Different Incentive Scenarios for Renewable Energies in Colombia
		<b>Fernando Villada Duque</b> , <i>Universidad de Antioquia, Colombia</i>
Poster	PO2	<b>Title:</b> Will be Updated Soon
		<b>Chnag Seong Kim</b> , <i>Dongguk University, South Korea</i>
Poster	PO3	<b>Title:</b> Will be Updated Soon
		<b>Suyeon Kim</b> , <i>Dongguk University, South Korea</i>
<b>Closing the Conference for Day 1</b>		
<b>***Note: This is a Tentative Program, it is subjected to slight changes till Final Program***</b>		

Day 02, August 27, 2024		
Conference Chair		<b>Richard M Navarro</b> , <i>CEO at Renewable Ocean Energy Inc, USA</i>
09:30-10:10	P	<b>Title:</b> Comparative Study on Green Hydrogen Renewable Energy and Lithium-Ion Batteries Towards Circular Economy - Challenges and Opportunities
		<b>Nevenka Elezovic</b> , <i>University of Belgrade, Serbia</i>
10:10-10:50	P	<b>Title:</b> Development of Renewable Liquid Fuels from Woody Biomass - From Lab to Pilot Plants
		<b>Hemant Pendse</b> , <i>Director Emeritus-Forest Bioproducts Research Institute, University of Maine, USA</i>

10:50-11:05		<b>Refreshment Breaks</b>
11:05-11:45	P	<b>Title:</b> Why Waste to Energy & Bio Energy Preferred <b>Suresh Jain, Jain Envirotech Private Limited, India</b>
11:45-12:25	P	<b>Title:</b> Dynamic Decisions under Transitioning Energy Systems: Creating Tomorrow's Profitable Niches Today <b>Ricardo G Barcelona, Managing Director-Barcino Capitas Limited, Spain</b>
12:25-13:05	P	<b>Title:</b> Will be Updated Soon <b>Ram Gupta, Pittsburg State University, USA</b>
13:05-14:05		<b>Group Photo</b> <b>Lunch Break</b>
14:05-14:45	K	<b>Title:</b> Recent Advances in Nanostructured Catalysts for Ethanol Oxidation in Direct Ethanol Fuel Cells <b>Jelena Lovic, University of Belgrade, Serbia</b>
14:45-15:15	K	<b>Title:</b> Use of Accelerated Olivine Weathering Against Climate Change <b>Chirag Bhimani, Executive Director-Optimor Ventures LLC, USA</b>
15:15-15:45	K	<b>Slot Available</b>
15:45-16:00		<b>Refreshment Breaks</b>
16:00-16:25	I	<b>Title:</b> International standard study of the technology and safety performance evaluation on ECCS Straine <b>Zhu Jingmei, China Nuclear Power Engineering Co., LTD, China</b>
16:25-16:50	I	<b>Title:</b> Climate Change and Decision Support Using the Computer Tool Instat for El Ganzra Region, Morocco <b>Oumaima Khalil Elfanne, President &amp; Co-founder-Youth for Climate Morocco, Morocco</b>
16:50-17:15	I	<b>Title:</b> Prospects And Challenges Of Investment In Renewable Energy Potentials Of Nigeria <b>Musa Ajiya, Ahmadu Bello University, Nigeria</b>
17:15-17:40	I	<b>Title:</b> Forecasting of Solar Irradiance and Wind Speed in India using Time Series and Machine Learning Models <b>Sarita, Birla Institute of Technology and Science, India</b>
17:40-18:05	I	<b>Title:</b> Will be Updated Soon <b>Soner Çelikdemir, Bitlis Eren University, Turkey</b>
18:05-18:30	I	<b>Slot Available</b>
<b>Closing the Conference for Day 2</b>		
<b>***Note: This is a Tentative Program, it is subjected to slight changes till Final Program***</b>		

Day 03, August 28, 2024		
Conference Chair		<b>Richard M Navarro</b> , <i>CEO at Renewable Ocean Energy Inc, USA</i>
09:30-10:10	P	<b>Title:</b> Economics of Renewable Energy
		<b>Suresh Jain</b> , <i>Jain Envirotech Private Limited, India</i>
10:10-10:50	P	<b>Title:</b> The Contribution of the Bioenergy from Organic and Green Wastes in the Energy Mix, How to Catch Opportunity of the Available and Abundant Raw Matter ?
		<b>Mohamed Tahiri</b> , <i>University of Hassan II Casablanca, Morocco</i>
10:50-11:05		<b>Refreshment Breaks</b>
11:05-11:45	P	<b>Slot Available</b>
11:45-12:15	K	<b>Title:</b> A New Class of Materials for Energy Applications
		<b>Salah Elmoselhy</b> , <i>The University of Coimbra, Portugal</i>
12:15-12:45	K	<b>Title:</b> The Nexus between Technological Innovations, Renewable Energy Consumption and Environmental Sustainability: Investigation for Innovation Claudia Curve
		<b>Hayat Khan</b> , <i>Zhejiang University of Science and Technology, China</i>
12:45-13:15	K	<b>Title:</b> Human Comfort in a Residential Building In Terms of Sustainable Development and Renewable Energy
		<b>Alicja Kowalska-Koczwara</b> , <i>Cracow University of Technology, Poland</i>
13:15-14:15		<b>Group Photo</b>
		<b>Lunch Break</b>
14:15-14:45	K	<b>Title:</b> Will be Updated Soon
		<b>Jose Ramon Barros Cantalice</b> , <i>Rural Federal University of Pernambuco, Brazil</i>
14:45-15:15	K	<b>Slot Available</b>
15:15-15:40	I	<b>Title:</b> Fault Identification Methods in Electrical Systems: Examination and Applications of Bridge and Pulse Reflection Measurement-Based Approaches
		<b>Necati Keskin</b> , <i>ADM Electricity Distribution Company, Turkey</i>
15:40-15:55		<b>Refreshment Breaks</b>
15:55-16:20	I	<b>Title:</b> Optimizing Efficiency and Reliability Power Distribution Lines: A Study on Conductors and Loss Reduction Strategies
		<b>Sude Kozalioglu</b> , <i>ADM Electricity Distribution Company, Turkey</i>

16:20-16:45	I	<b>Title: Will be Updated Soon</b>
		<b>Derya Betul Unsal, Head of Renewable Energy Research Center, Cumhuriyet University, Turkey</b>
16:45-17:10	I	<b>Title: Will be Updated Soon</b>
		<b>Mohamed Ahmed Adalbi, Qatar University, Qatar</b>
17:10-17:35	I	<b>Title: Innovative Pathways: Empowering African Youth in Shaping the Future of Renewable Energies through Biotechnological Solutions</b>
		<b>Abdessadek Aghrinane, Youth for Climate Morocco, Morocco</b>
17:35-18:00	I	<b>Slot Available</b>
<b>Closing the Conference for Day 3</b>		
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