Meetings International

International Conference on

Renewable and Non-Renewable Energy

July 16-17, 2018 | Las Vegas, USA

Theme:

Stepping Towards a Sustainable World

Contact Us:

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Dear Colleagues,

Meetings International proudly announces the Global Experts Meeting on International Conference on Renewable and Non-renewable Energy scheduled on July 16-17, 2018, Las Vegas, USA. With a theme of "Stepping Towards a Sustainable World".

Meetings International provides a Global Platform for Pharmacology Professionals, Scientists, Researchers, Medical and Healthcare Professionals to Exchange Ideas, Knowledge and Networking at its 100+ International Conferences.

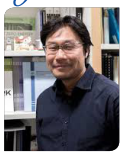
Conference Highlights :

- Solar Energy Systems
- Offshore and Onshore Wind Farms
- Hydro Power Plants
- Marine Energy
- Conversion Systems for Renewable Energies
- Bioenergy, Biofuels and Biomass
- Green Energy and Economy
- Global Trends in Renewable Energy Commercialization & Investment
- Alternative Energy
- Recycling of Waste Energy
- Sustainable Energy
- Fossil and Radioactive Fuels
- Global Impacts of Using Nonrenewable Resources
- Carbon Emissions to Work
- Advanced Materials for Energy Storage, Generation and Transmission
- Earth Minerals and Metal Ores
- Nuclear Power Generation
- Crude Oil/Petroleum
- Smart Grid and Electric Transportation

Organizing Committee Members



Enhua Wang
Associate Professor, Beijing Institute of Technology, China



Masa Noguchi
Professor, University of Melbourne, Australia



Weilan Shao
Distinguished Professor, Jiangnan University, China



Garcia Labiano
Francisco Scientist The Institute of Carboquimica Spain



Pratik Desai
R&I Director of Perlemax Ltd., University of Sheffield, UK

Keynote Speakers



Christopher Niezrecki
Center Director-Wind-STAR, Chair and Professor, Mechanical Engineering at UMass Lowell



Essam E Khalil
Cairo University Egypt



Davis Ford
NAE, USA



CRAIG L. HILL
Professor, Emory University, USA



John Avina
President, Abraxas Energy Consulting USA



Jesús Toribio
Dirctor and Chairman of ICF and ESIS, USA



Ramesh K Agarwal
Washington University, USA



Vyacheslav Solovyov
Center for Integrated Electric Energy Systems at Stony Brook University, USA

Energy 2018	
Day 1 July 16,2018	
	Registration
	Opening Ceremony
	Introduction
Keynote Forum	
	Title:Recent Developments in Wind Turbine Sensing for Structural Health Monitoring
	Christopher Niezrecki, WindSTAR Industry/University Cooperative Research Center, **USA**
	Title: Energy storage and Renewable Energy Integration in downstate New York
	Vyacheslav Solovyov, Center for Integrated Electric Energy Systems at Stony Brook University,**USA**
	Title: Thermal properties improvement of column structures formed by nickel nano-materials in paraffin wax
	Che-Fu Su, University of Massaschutte Lowell, **USA**
	Title: Potential yield of dedicated energy crops
	Vance N. Owens, PhD, South Dakota State University, **USA**
	Title: P2G as a tool for sector coupling and energy transition in Germany
	Irina Stamo, Research Associate at IKEM (Institute for Climate Protection, Energy and Mobility, **Germany**
Group Photo	
Coffee Break	
	Title: Morphological behavior and power generation capacity in prickly pear
	Wilgince Apollon, University of Santo Domingo (UASD) with specialization in Soil Studies and Irrigation, Mexico
	Title: Novel method for the conversion of saccharides into sugars and furans using acidic ionic liquids
	Babasaheb M. Matsagar, Paresh L. Dhepe & Kevin C.-W. Wu, National Taiwan University, **Taiwan**
	Title: Smart Micro Energy Grid - Services, Solutions, and Business Models
	Daekyo Jung, University of Seoul, **South Africa**
	Title: The role of residues from the Palm oil production process in a sustainable energy system
	Bobbo Nfor Tansi, Chair of Environmental Planning Brandenburg University of Technology Cottbus-Senftenberg, **Germany**
	Title: Ta2O5-nanoparticle-modified graphite felt as a high-performance electrode for vanadium redox flow battery
	Anteneh Wodaje Bayeh, National Taiwan University of Science and Technology, Taipei, **Taiwan**
Lunch Break	
	Title: Performance evaluation of artificial neural network coupled with generic algorithm and response surface methodology in modeling and optimization of biodiesel production process parameters from shea tree (vitellaria paradoxa) nut butter
	Olatunde Odedele, Arkansas State University, **USA**
	Title: Green Engineering in Clean Rooms and Surgical operating Theatres
	Essam E.Khalil, Fellow ASME, **Egypt**
	Title: Mechanical pre-treatment using Hollander beater to improve biogas yield
	Abidemi Adisa, University of the west of **Scotland**
	Title: Precise Discussion about the Functions of "Karst Model"
	Chen Qing-hua, China University of Petroleum, **China**
Coffee Break	
	Title: Morphological behavior and power generation capacity in prickly pear
	Wilgince Apollon, University of Santo Domingo (UASD) with specialization in Soil Studies and Irrigation, **Mexico**
	Title: A supercritical power cycle using carbon dioxide for low temperature geothermal sources
	Enhua Wang, Beijing Institute of Technology, Beijing, **China**
	Title: Novel method for the conversion of saccharides into sugars and furans using acidic ionic liquids
	Babasaheb M. Matsagar, Paresh L. Dhepe & Kevin C.-W. Wu, National Taiwan University, **Taiwan**
	Title: Smart Micro Energy Grid - Services, Solutions, and Business Models
	Daekyo Jung, University of Seoul, **South Africa**

	battery
	Anteneh Wodaje Bayeh, National Taiwan University of Science and Technology, Taipei, **Taiwan**
****Speaker Slots Full for Day 1****	
Day 2, July 17, 2018	
Keynote Forum	
	Title: The Role of Enhanced Oil & Gas Recovery in the United States and International Development & the Effects on Pricing International Development, Exports, and Imports
	Davis Ford, PhD, PE, NAE, **USA**
	Title: Nanoscale Engineering of Hematite and Bismuth Vanadate Photoanodes for Water Splitting in PEC.
	Thirumany Sritharan, School of Materials Science & Engineering, Nanyang Technological University, **Singapore**
	Title: Aerodynamic Optimization of Wind Turbine Blades and Wind Energy
	Ramesh K. Agarwal, Washington University in St. Louis, MO, **USA**
	Title: The global carbon cycle: A case study investigation of the use of charcoal & variables delaying fermentation in wet beans slurry
	Adewole O.O, Chemical Engineering, Atlantic International University, **USA**
	Title: A supercritical power cycle using carbon dioxide for low temperature geothermal sources
	Enhua Wang, Beijing Institute of Technology, Beijing, **China**
Coffee Break	
	Title: "Transition toward renewables in developed countries"
	Hasan kadri, Immortal Energy, General Manager, Lebanon
	Title: Estimation and Analysis of Optimal Performance Parameters of SEIG for Variable Load Impedance
	Sunil Kumar Goyal, Department of Electrical Engineering, Manipal University, Jaipur – **India**
	Title: Controlled Synthesis and Layer-Number-Dependent Catalytic Properties of Few-layered MoS2/CdS van der Waals heterostructures for Efficient Photocatalytic H2 Evolution
	Shahid Iqbal, International Research Center for Renewable Energy, State Key Laboratory of Multiphase Flow in Power Engineering, Xi'an Jiaotong University, **China**
	Title: From Materials , Energy Storage, Generation and Transmission for Better Energy Performance in Buildings
	Essam E.Khalil, Fellow ASME, **Egypt**
	Title: Biofuels – Sunfuels – Synthetic Fuels: Who makes the run?
	Martin Mittelbach, University of Graz, **Austria**
Lunch Break	
	Title: Global Trends in Renewable Energy Commercialization from Wind Turbines
	Essam E.Khalil, Fellow ASME, **Egypt**
	Title: Selecting the right feedstock for biodiesel without harming food production in the Tropics.
	Ohene Kwado Akoto, Jatropha **Africa Ltd**.
	Title: Modelling and Incorporating Environmental Externalities in Future Electricity Mix of Pakistan
	Gordhan Das Walasai, Department of Mechanical Engineering, Quaid -e- Awam University of Engineering, Science and Technology, Nawabshah, **Pakistan**
	Title: An innovative closed cycle osmotic - heat Machine (OHM) for green power generation
	Hameed B. Mahood, College of Applied Science- Sohar, **Oman**
Student Presentations	
	Title: Comparison between MPPT P&O and MPPT Fuzzy controllers for Photovoltaic Maximum Power Point Tracking
	Youb Lamia, University of Batna, **Algeria**
	Title: The effects of increase in global fuel prices on the global economy and GDP
	Kahima Ivan Makerere University, **Uganda**
	Title: Optimization of sewage treatment systems through microalgal biomass use for clean water and energy: defining management guidelines
	Silvina M. Manrique, Instituto de Investigaciones en Energía, **Argentina**
	Title: Design of biofuel production units from Jatropha curcas

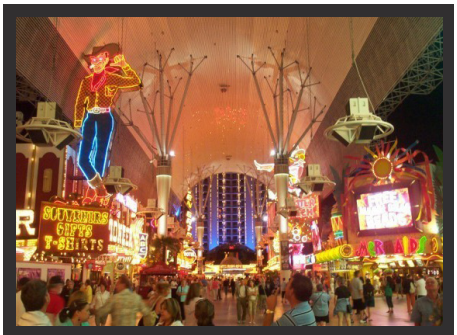
	Mouako Djeumako Boris, National school of Agro-industrial sciences of Ngaoundere, **Uganda**
	Title: Oil exploration activities and their prospectivity on biodiversity and ecosystem in albertine graben-western Uganda
	Aijuka Nicholas, a fourth year student of Bachelor of Science in Civil Engineering at Makerere University Kampala, **Uganda**
	Title: the oil boom in Uganda as a major factor for economy takeoff
	Levis Ngabirano Makerere, University Kampala **Uganda**
	Title: Carbon dynamics of nibia tropical forest Nigeria
	Mande, K. H, Kaduna State University, **Nigeria**
	Speaker and Exhibitor slots are available
	****Note: Tentative Program has been designed with the projected speakers names and titles, dates for this program are subject to change Avail Speaker Opportunity: Send us your abstract and biography by June 15, 2018 Send your proposals & details to confirm your participation and Book Your Dates: Optics 2018 on July 25-26, Osaka, Japan. Email: optics@meetingint.org| optics@annualmeetings.net| optics2018@yahoo.com**



Program at A Glance				
Day 1				
Morning Sessions	Registrations @ Reception Desk	08.00-09.00 AM		
		Time	General Session	
	Least of 3 Keynote/Plenary Talks	09.00-09.15	Inaugural Address	
		09.15-09.45	Keynote/Plenary Talk 1	
		09.45-10.15	Keynote/Plenary Talk 2	
		10.15-10.45	Keynote/Plenary Talk 3	
	Panel Discussions/Group Photo			
	Coffee/Tea Break 10.45-11.00 (Networking)			
	11.00-12.40	Speakers (25 Mins each) (Slot Available)		
Evening Sessions	**Lunch Break 12.40-13.30**			
	13.30-15.30	Speakers (25 Mins each) (Slot Available)		
	Coffee/Tea Break 15.30-15.45 (Networking)			
	15.45-18.25	Speakers (25 Mins each) (Slot Available)		
Day 2				
Morning Sessions		Time	Session 1	Session 2
	Least of 3 Keynote/Plenary Talks	09.15-09.45		
		09.45-10.15		
		10.15-10.45		
	Coffee/Tea Break 10.40-10.55 (Networking)			
	10.55-12.35	Speakers (Slot Available)	Speakers (Slot Available)	
	Lunch Break 12.35-13.25			
Evening Sessions	13.25-15.05	Speakers (Slot Available)	Speakers (Slot Available)	
	Young Research Forum Sessiom			
	Poster Session			
	Coffee/Tea Break 15.05-15.20 (Networking)			
	15.20-18.00	Speakers (Slot Available)	Speakers (Slot Available)	



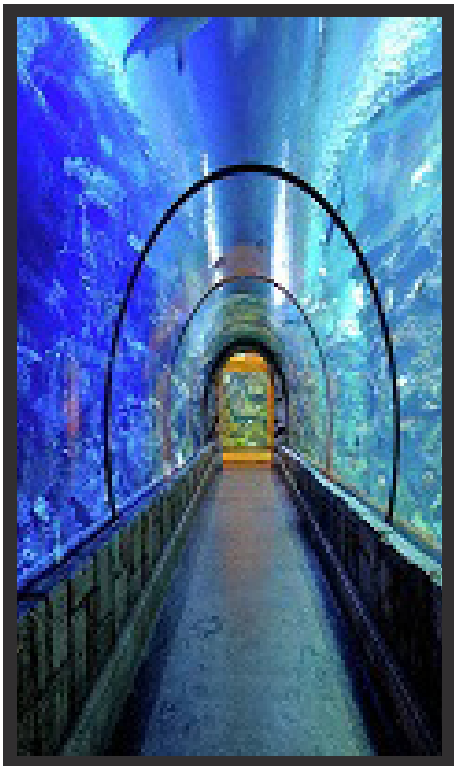
Tourist Attractions



Fremont Street



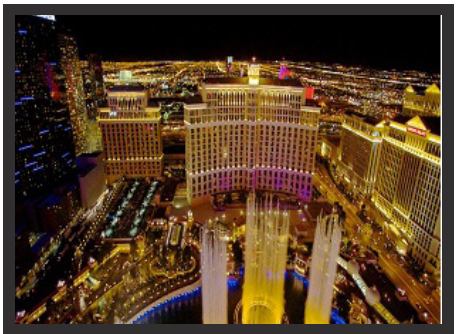
Grand Canyon



Shark Reef Aquarium



Las-Vegas-Mandalay-Bay



Las Vegas Strip



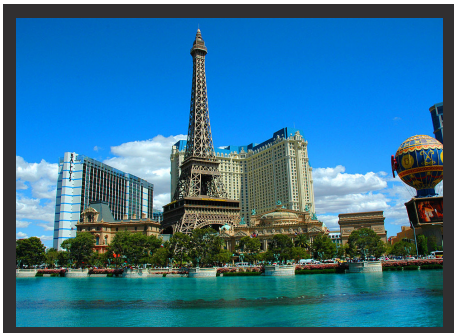
Stratosphere Tower



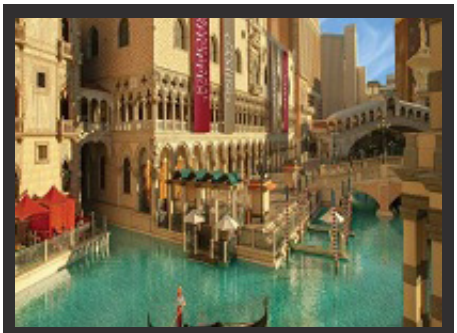
New York Hotel



The High Roller



The Strip



Venetian Hotel and Gondola Rides

About Las Vegas

Venue:

Las Vegas, USA



The city Las Vegas built itself as The Entertainment Capital of the World, it is a top three destination in the United States for business conventions and a global leader in the hospitality industry, having more AAA Five Diamond hotels than any other city in the world. Today, Las Vegas annually ranks as one of the world's most visited tourist destinations.

The city has a title "Sin City" made Las Vegas a popular setting for literature, films, television programs, and music videos. The city is home to an extensive Downtown Arts District, which hosts numerous galleries and events including the annual Las Vegas Film Festival. "First Friday" is a monthly celebration that includes arts and music in The Las Vegas Arts District. The festival extends into the Fremont East Entertainment District as well.

Mail us to know more!

For Abstract Submission Guidelines | For Reserving your slot | Proposals | Registration | Posters | Accommodations
No doubt you have lots of queries...
Why not get in touch..!
Drop us your query with details and we will call you right away

For Queries
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energy@annualmeet.org