Meetings International

Green Energy 2020

Tentative Program

16th International Conference on

Green Energy & Sustainability



July 20-21, 2020

Paris, France



Theme: New Frontiers of Green Energy

https://www.europeanmeetings.net/conferences/greenenergy

Green Energy 2020	
July 21-22, 2020 | Paris, France	
Day-1 April 16, 2020	
Hall-I	
09:30-10:00	Registration
10:00-10:10	Introduction by Moderator
Keynote Forum	
10:10-10:40	Advanced solar-powered desiccant air evaporative cooling system
	Sheikhbakloo Reza, German Sustainable Green Technology, Germany
Networking & Refreshment Break, 10:40-11:00	
11:00-11:30	Don't like it? Don't buy it! How to choose not to have coal power in your sockets
	Sir Per Ribbing, Uppsala University, Sweden
11:30-12:00	Recycling of thermoplastic polymers
	Barbara Gonzalez Rolon, DICIS, Mexico
12:00-12:30	Synthesis and characterization of alumina-supported bimetallic oxide CuOZnO catalyst for transesterification of kapok seed oil (*Ceiba pentandra*)
	Nyoman Puspa Asri, Supratman University, Indonesia
12:30-13:00	JOil's elite jatropha varieties as feedstock for sustainable high value bioproducts
	Ramachandran Srinivasan, Temasek Life Sciences Laboratory Ltd, Singapore
Group Photo 13:00-13:15	
Lunch Break 13:15-14:00	
Oral Session I	
14:00-14:30	Nigeria's renewable energy potentials: Investment opportunities
	Baba Shehu Umar Ibn Abubakar, University of Maiduguri, Nigeria
14:30-15:00	Don't transfer waste, transform waste: Zero waste initiative -World Cup Hockey 2018 in Odisha
	Shweta Dua, Ministry of Housing & Urban Affairs, India
15:00-15:30	Solid and polymers waste management concernt in Algeria
	Fares Redouane, University Center Ahmed Zabana Relizane, Algeria
15:30-16:00	AGH solar boat as sustainable solution to combat climate change
	Aleksandra Skolarz and Maja Matuszewska, AGH University of Science and Technology, Poland
Networking & Refreshment Break, 16:00-16:20	
Session Adjournment	

Bioenergy 2019

April 15, 2019 | **Conference Agenda** | **Day 1**

Conference Hall: Keyaki

09:30-10:00	**Registration**
10:00-10:15	**Opening Ceremony**
10:15-10:30	**Introduction**
10:30-11:00	**Keynote Forum** **Title: Development of a high-performance ethanol-hydrogen peroxide fuel cell** **Liang An**, The Hong Kong Polytechnic University, Hong Kong

Group photo 11:00-11:05

Networking & Refreshment Break 11:05-11:20 @ Foyer

11:20-11:50	**Keynote Forum** **Title: Energy consumers' perceptions and behavior regarding their social and private energy and environmental costs** **Omid Mohammadzadeh Rouhani**, McGill University, Canada
11:50-12:20	**Title: Clearly communicating about the bioeconomy: Making bioenergy research relevant and accessible to politicians and the public** **Anton Holland**, NIVA Inc., Canada
12:20-12:50	**Title: Challenges to renewable energy regulation, commercialization and investment in India** **Tabrez Ahmad**, University of Petroleum & Energy Studies, India

Lunch Break 12:50-13:50 @ California Restaurant (Tower Wing 1st Floor)

13:50-14:20	**Keynote Forum** **Title: NSEOR an innovation in oil recovery** **Omar Chaalal**, Abu Dhabi University, United Arab Emirates
14:20-14:50	**Title: Going miles with green smiles towards clean India** **Lt Col Monish Ahuja (Retd)**, Punjab Renewable Energy Systems Private Limited, India
14:50-15:20	**Title: Investigation of biogas generation from the wastes of a vegetable market in single and double chamber reactors** **Md Abdul Jalil**, Bangladesh University of Engineering and Technology, Bangladesh

Oral Session:
Bioenergy | Renewable & Sustainable Energy and Resources | Oil and Gas Processing | Energy and Environment | Advanced Materials for Energy Storage, Generation and Transmission

Session Chair: **Tabrez Ahmad**, University of Petroleum & Energy Studies, India
Session Co-chair: **Omid Mohammadzadeh Rouhani**, McGill University, Canada

15:20-15:40	**Title: Domestic biogas production and use to provide energy security to rural households-A case study in Nepal** **Shanti Kala Subedi**, Tribhuban University, Nepal
15:40-16:00	**Title: Bioenergy and carbon sequestration in India: A critical analysis of climate change and $C0_2$ standards in the environment** **Tabrez Ahmad**, University of Petroleum & Energy Studies, India

Networking & Refreshment Break 16:00-16:15 @ Foyer

16:15-16:35	**Title: Bioenergy utilization for world development** **Brilliant Windy Khairunnisa**, Islamic State University of Sunan Ampel, Indonesia
16:35-16:55	**Title: Good impact of bioenergy in Indonesia at this era** **Qinthara Salsabila**, Islamic State University of Sunan Ampel, Indonesia
16:55-17:15	**Title: Singularly perturbed induction motor model based flux and torque robust control with estimation** **Fouzia Benmessaoud**, University Mostapha Benboulaid Batna, Algeria
17:15-17:35	**Title: Challenges & way forward in the bioenergy sector: An Indian perspective** **Colonel Rohit Dev (Retd)**, Punjab Renewable Energy Systems Private Limited, India
17:35-17:55	**Title: Heat pipe application in fission driven nuclear power plant** **Bahman Zohuri**, University of New Mexico, Mexico
17:55-18:15	**Title: Managing uncertainties in biomass supply chain management: Case study from India** **Vikas Gupta**, Hindustan Petroleum Corporation Limited, India
18:15-18:35	**Title: Why we need nuclear power plants** **Bahman Zohuri**, University of New Mexico, Mexico
18:35-18:55	**Title: Alternative fuels for marine applications: Behaviour of biomethanol and biodiesel on properties of marine diesel oil** **Tatjana Paulauskiene**, Klaipeda University, Lithuania

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Poster Presentations

BE-01

Title: Energy storage devices constructed with electrodes consisting of paper and conducting polymer composites

Petter Tammela, Uppsala University, Sweeden

BE-02

Title: Conductive polymers from biomass

Jonas Lindh, Uppsala University, Sweeden

Session Adjournment

April 16, 2019 | **Conference Agenda** | **Day 2**

Networking & Lunch @ California Restaurant (Tower Wing 1st Floor)



Green Energy 2018

July 16, 2018	Biofuel Conference Agenda	Day 1

09:00 - 09:15	Registration

Conference Hall: Rosales

09:15- 9:30	Opening Ceremony

Keynote Forum

09:30-10:00	**Title: Biofuel precursors by microwaves catalytic conversion of lignocellulosic agro-industrial wastes** Andres Moreno, University of Castilla-La Mancha, Spain
10:00-10:30	**Title: Biofuels and energy** Yaning Zhang, Harbin Institute of Technology, China
10:30-11:00	**Title: Cloning, expression and characterization of β-xylanase gene from *Thermotoga naphthophila*** Muhammad Nauman Aftab, Government College University, Pakistan
11:00-11:05	Group Photo

Networking and Refreshment 11:05 - 11:20 @ Terrace

Oral Session:
Biodiesel | Biomass Conversion | Bioethanol | Biomass Feed Stocks for Renewable Energy Generation

Session Chair: **Andres Moreno, University of Castilla-La Mancha, Spain**

11:20-11:40	**Title: Diesel-biodiesel fuel exhaust gas-reformer for on-board H_2 production to improve the HC-SCR catalyst NOx reduction activity** Ahmad M. Abu Jrai, Al-Hussein Bin Talal University, Jordan
11:40-12:00	**Title: Production of platform chemicals from sustainable exploitation of biomasses** Claudia Antonetti, University of Pisa, Italy
12:00-12:20	**Title: The effect of changing compression ratio on the performance of an single cylinder SI (spark ignition) engine fueled with unleaded gasoline and bio ethanol at various blend ratios** Ahmad O Hasan, Al-Hussein Bin Talal University, Jordan
12:20-12:40	**Title: Pretreatment of lignocellulosic biomass using fenton, ozone and peroxone process: Impact on enhancement of reducing sugar concentration and biogas production** Sameena N Malik, Indian Institute of Technology, India
12:40-13:00	**Title: A study on the utilization of waste biomass available in N.E. India for syn-gas generation** Harjeet Nath, Tripura University, India
13:00-13:20	**Title: Development of biodiesel production from brown grease** Mirit Kolet, Ariel University, Israel

Lunch Break 13:20 - 14:15 @ Restaurant

Poster Session 14:15 - 15:30

Poster Judge: Claudia Antonetti, University of Pisa, Italy
Muhammad Nauman Aftab, Government College University, Pakistan

BF101
Title: Rich sugar biomass as raw material for catalytic conversion of glucose into biofuel
Alberto Jose Huertas-Alonso, University of Castilla-La Mancha, Spain

BF102
Title: Synthesis of second generation biofuels from melon rind and its atmospheric implications
Almudena Lorente Diezma, University of Castilla-La Mancha, Spain

BF103
Title: Microbial lipids production by batch culturing of oleaginous yeast using food processing wastes as the culture medium
Hung-Teh Chan, Yuanpei University of Medical Technology, Taiwan

BF104
Title: Characteristic of tar content and syngas composition during cereal straw gasification
Jacek Kluska, Institute of Fluid Flow Machinery, Poland

BF105
Title: Biotechnology reuse of vinasse produced at biocom in an anaerobic fluidized bed reactor for energy purposes
Jose Joao Gaspar, Instituto Superior Politecnico de Tecnologias e Ciencias, Angola

BF106
Title: Sugar dehydration under Microwave-assisted radiation: a new green method for the synthesis of platform chemicals
Manuel Salgado Ramos, University of Castilla-La Mancha, Spain

BF107
Title: Public dissemination of research on technological potentials of novel bioresource materials for sustainable food, energy and water resource development
Urszula Norton, University of Wyoming, USA

BF108
Title: Effect of the levels of food processing wastes on the lipid production of oleaginous yeast for biodiesel production
Yi-Huang Chang, Yuanpei University of Medical Technology, Taiwan

Networking and Refreshment 15:30 - 15:50 @ Terrace

Panel Discussion

Session Adjournmnet

July 17, 2018 Day 2

Lunch Break 12:30 - 14:00 @ Restaurant

Glimpses of Green Energy events



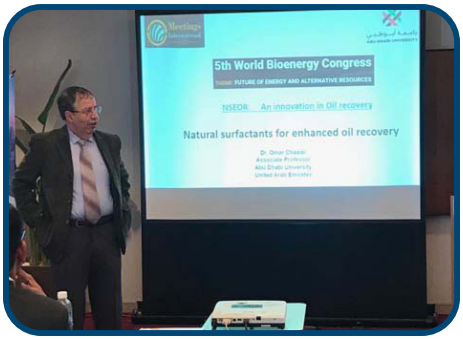


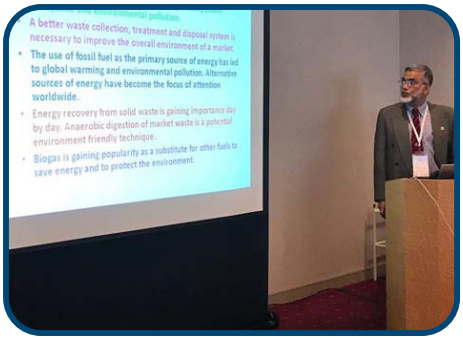




















About Paris

Paris is that the capital of France and could be a major European town and a world center for art, fashion, gastronomy, and culture. Its 19th-century cityscape is crisscross by wide boulevards and therefore the watercourse Seine. on the far side such landmarks because the tower and therefore the 12th-century, Gothic Notre-Dame cathedral, town is thought for its restaurant culture and designer boutiques. Paris has been one amongst Europe's major centers of finance, commerce, fashion, science, and therefore the arts. Paris is usually stated because the town of sunshine, each thanks to its leading role throughout the Age of Enlightenment, and a lot of virtually as a result of Paris was one amongst the primary massive European cities to use gas street lighting on a grand scale on its boulevards and monuments.



Mail us to know more!

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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

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