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

# Conference Agenda 2020

## Green Energy 2020
## July 20-21, 2020 | Paris, France

| | |
|---|---|
| Agenda Day-1 | |
| 09:30-10:00 | Registration |
| 10:00-10:15 | Introduction by Moderator |
| Keynote Forum | |
| 10:15-10:45 | Keynote Speaker |
| Networking & Refreshment Break, 10:45-11:00 | |
| 11:10-11:40 | Keynote Speaker |
| 11:40-12:10 | Keynote Speaker |
| WorkShop | |
| 12:10-12:55 | Workshop Session |
| Group Photo 12:55-13:00 | |
| Lunch Break 13:00:13:45 | |
| Oral Session I | |
| 13:45-14:05 | Session Speaker |
| 14:05-14:25 | Session Speaker |
| 14:25-14:55 | Session Speaker |
| 14:55-15:15 | Session Speaker |
| 15:15-15:35 | Session Speaker |
| Networking & Refreshment Break, 15:35-15:55 | |
| 15:55-16:15 | Session Speaker |
| 16:15-16:35 | Session Speaker |
| 16:35-16:55 | Session Speaker |
| Session Adjournment | |
| Agenda Day-2 | |
| 10:00-10:15 | Introduction by Moderator |
| Keynote Forum | |
| 10:15-10:45 | Keynote Speaker |
| Networking & Refreshment Break, 10:45-11:00 | |
| 11:10-11:40 | Keynote Speaker |
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| Conference Adjournment | |

# Bioenergy 2019

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

**Conference Hall: Keyaki**

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

**Group photo 11:00-11:05**

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

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|---|---|
| 11:20-11:50 | **Keynote Forum**<br>**Title: Energy consumers' perceptions and behavior regarding their social and private energy and environmental costs**<br>**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**<br>**Anton Holland**, NIVA Inc., Canada |
| 12:20-12:50 | **Title: Challenges to renewable energy regulation, commercialization and investment in India**<br>**Tabrez Ahmad**, University of Petroleum & Energy Studies, India |

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

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|---|---|
| 13:50-14:20 | **Keynote Forum**<br>**Title: NSEOR an innovation in oil recovery**<br>**Omar Chaalal**, Abu Dhabi University, United Arab Emirates |
| 14:20-14:50 | **Title: Going miles with green smiles towards clean India**<br>**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**<br>**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**<br>**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**<br>**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**<br>**Brilliant Windy Khairunnisa**, Islamic State University of Sunan Ampel, Indonesia |
| 16:35-16:55 | **Title: Good impact of bioenergy in Indonesia at this era**<br>**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**<br>**Fouzia Benmessaoud**, University Mostapha Benboulaid Batna, Algeria |
| 17:15-17:35 | **Title: Challenges & way forward in the bioenergy sector: An Indian perspective**<br>**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**<br>**Bahman Zohuri**, University of New Mexico, Mexico |
| 17:55-18:15 | **Title: Managing uncertainties in biomass supply chain management: Case study from India**<br>**Vikas Gupta**, Hindustan Petroleum Corporation Limited, India |
| 18:15-18:35 | **Title: Why we need nuclear power plants**<br>**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**<br>**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 |
|---|---|---|

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|---|---|
| 09:00 - 09:15 | Registration |

**Conference Hall: Rosales**

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|---|---|
| 09:15- 9:30 | Opening Ceremony |

**Keynote Forum**

| | |
|---|---|
| 09:30-10:00 | **Title: Biofuel precursors by microwaves catalytic conversion of lignocellulosic agro-industrial wastes**<br>Andres Moreno, University of Castilla-La Mancha, Spain |
| 10:00-10:30 | **Title: Biofuels and energy**<br>Yaning Zhang, Harbin Institute of Technology, China |
| 10:30-11:00 | **Title: Cloning, expression and characterization of β-xylanase gene from *Thermotoga naphthophila***<br>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**<br>Ahmad M. Abu Jrai, Al-Hussein Bin Talal University, Jordan |
| 11:40-12:00 | **Title: Production of platform chemicals from sustainable exploitation of biomasses**<br>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**<br>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**<br>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**<br>Harjeet Nath, Tripura University, India |
| 13:00-13:20 | **Title: Development of biodiesel production from brown grease**<br>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





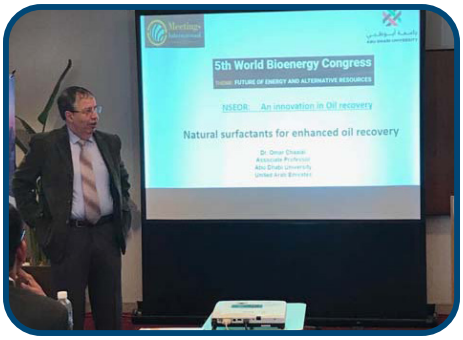


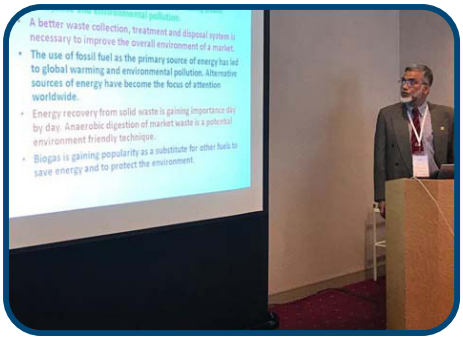






















# About Paris

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!**

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

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