Scientific Program

Joint Event on

13th International Conference on

Biofuels & Green Energy

April 01-02, 2019 | Amsterdam, Netherlands



Conference Series LLC Ltd

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Biofuels & Green Energy 2019

Day 1 April 01, 2019

09:00-09:50 Registrations

Meeting Hall @ Rembrandt 1

09:50-10:00 **Opening Ceremony**

Keynote Forum

Introduction

10:00-10:45
Title: Microgrid configuration for bankability
Terence Goh, National University of Singapore, Singapore

Group Photo and Refreshment Break 10:45-11:00 @ Foyer

11:00-11:45
Title: Biobased jet fuels via a combined microbial – Chemocatalytic approach
Jacco van Haveren, Wageningen Food and Biobased research, Netherlands

Sessions: Bio Fuel | Global Warming | Bio Remediation | Green Economy | Climate Change & Renewable Energy | Waste To Energy | Future Challenges | Photovoltaic

Chair: Nana Yaw Osei-Darkwa, The Green Republic Project, Ghana
Co-Chair: Burcu Gur, Yeditepe University School of Natural and Applied Sciences, Turkey

11:45- 12:15
Title: Atoms for peace, atoms for war in a post inter-mediate range missile treaty: A current reading
Margarita V Alario, University of Wisconsin, USA

12:15 - 12:45
Title: E-BABE-Encyclopedia of bioanalytical methods for bioavailability and bioequivalence studies of pharmaceuticals
Vanima Lalsa, Stanford University School of Medicine, USA

Lunch Break 12:45-13:45 @ Restaurant

13:45-14:15
Title: Plant cell wall modifying XTH enzymes are associated with abiotic stress protection
Burcu Gur, Yeditepe University School of Natural and Applied Sciences, Turkey

14:15-14:45
Title: Biomethane production from poultry manure: A circular economy model
Kornel Kovacs, University of Szeged, Hungary

14:45-15:15
Title: Reconciling humanity with nature through restoration for intergenerational-equity
Nana Yaw Osei-Darkwa, The Green Republic Project, Ghana

15:15-15:45	**Title: An advanced computing method based on artificial intelligence applied for optimization and design of solar-photovoltaic refrigeration system** **Abdallah al Hadj,** University of Blida, Algeria
	Networking & Refreshments 15:45-16:05
	Video Presentation
16:05-16:35	**Title: Eco friendly pre-treatment of rice straw and its Conservation to Biogas: A step towards zero waste Management** **Radhika Singh,** Dayalbagh Institute of Science, India
	Poster Presentations 16:35-17:00
BIO-001	**Title: The role of turbulence in magnetically assisted biodiesel synthesis** **Rachel Murphy,** University of Limerick, Ireland
BIO-002	**Title: The future of energy** **Yusufu Muwanga,** Vfl Wolfsburg Uganda Supporters Foundation, Uganda
BIO-003	**Title: Complete physicochemical characterization of PCC from a biogas upgrading unit** **Francisco Manuel Baena Moreno,** University of Seville, Spain
BIO-004	**Title: Fischer-Tropsch (FT) synthesis of biomass-based transportation fuels** **Nurlan Amirov,** Baku Higher Oil School, Azerbaijan
	Award & Closing Ceremony