12th International Conference on

Renewable Energy and Environment Engineering

November 25-26, 2020 | Singapore City, Singapore

Tentative Program



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Renewable Energy 2020	
November 25-26, 2020 | Singapore City, Singapore	
Day-1 November 26, 2020	
Hall-I	
09:30-10:00	Registration
10:00-10:10	Introduction by Moderator
Keynote Forum	
10:10-10:40	Challenges of Renewable Energy Utilization for Power Generation: Renewable-Energy-Based Microgrids and Microgrid-Based Smart Grid Systems
	Hashem Nehrir, Montana State University, USA
Networking & Refreshment Break, 10:40-11:00	
11:00-11:30	Fault Protection and Dynamic Control Strategy for Microgrids with High Renewable Energy
	Dehua Zheng, Goldwind Science and Technology Co., Ltd., China
11:30-12:00	Solar Photocatalysis for Hydrogen Power and Fuel Cell
	Michael K H Leung, City University of Hong Kong, Hong Kong
Oral Session I	
12:00-12:25	Phosphonated SBA-15/Phosphonated PSEBS composite membranes for high temperature proton exchange membrane fuel cells
	Dharmalingam Sangeetha, Anna University, India
12:25-12:50	Advanced Testing Capabilities for Smooth Integration of Renewable Energy Technologies to Power Systems
	Taha Selim Ustun, Fukushima Renewable Energy Institute, Japan
Group Photo 12:50-13:00	
Lunch Break 13:00-14:00	
Session Chair: Venko Nikolaev Beschkov, Bulgarian Academy of Sciences, Bulgaria	
14:00-14:25	Quantitative Risk Assessment of Natural Gas Distribution Pipeline Networks in Urban Areas
	Fulgence V Makonelah , University of Dar es Salaam, Tanzania
14:25-14:50	Performance of chemisorption refrigeration system
	Michael John, University of Dar es Salaam, Tanzania
14:50-15:15	Performance Improvement of Small Wind Turbine under Low Speed Conditions
	Joel Mbwiga, University of Dar es Salaam, Tanzania
15:15-15:40	Right of recourse under nuclear civil liability law of India
	Ramandeep Singh Sidhu, Bathinda Colleage of Law, India
Networking & Refreshment Break, 15:40-16:00	
16:00-16:25	Flow Development Length and Inlet Effect in Vertical Two-phase Flow
	Adela Syikilili, University of Dar es Salaam, Tanzania
16:25-16:50	The study of the influence of load's chemical composition in the coking process on the efficiency and the quality of coke
	Hadj Mimoun, Universite de Boumerdes, Algeria
Session Adjournment	

About Singapore

Singapore has diversified tourist attraction places ranging from ancient to modern times which can also be a great experience for the participants. Multicultural festivals attained here make this an obvious place for tourists from all around.





Important Dates:

Early Bird: March 31, 2020
Registration Open: January 10, 2020
Abstract Submission Open: January 10, 2020
On Spot Registration: November 25, 2020

Useful Links:

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https://www.meetingsint.com/conferences/renewableenergy

Registration
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