

SEES 2019 Conference Program

DAY 1

Date: 18th -19th February 2019

Venue: Hotel Fort Canning, Singapore

Room: TBA

8:00-8:30	Registration
8:30-8:40	Opening Address: Prof. the Hon. Dr. Stephen Martin Chairman, Board of Governors, Global Science & Technology Forum (GSTF) Chairman, Bank of China (Australia) Former Speaker Parliament of Australia Former Deputy Vice Chancellor (Strategy and Planning) Curtin University of Technology Former Pro Vice Chancellor International, Victoria University
8:40-9:20	Keynote Address: “Smart Energy Management System and Its Applications” Assoc. Prof. Lam Siu Lee Jasmine Associate Professor, School of Civil and Environmental, College of Engineering Nanyang Technological University, Singapore
9:20-9:40	SEES 111 “Treatment of Industrial-Strength Clopyralid Wastewater by Biological Means Ms. Amarpreet Kaur Hura University of Canterbury Christchurch, New Zealand
9:40-10:00	SEES 104 “Life-cycle Environmental Impact Assessment of Copper Beneficiation Processes” Dr. Nazmul Huda Macquarie University, Australia
10:00-10:20	SEES 115_125 “Role of Structure and Oxidation States in the Passivation of Stainless Steel by Chromium” Prof. B. Ramu Ramachandran Louisiana Tech University, USA
10:20- 10:35	COFFEE BREAK
10:35- 10:55	SEES 113_124 “Tuning The Enantioselectivity Of Secondary Alcohol Dehydrogenase From Thermoanaerobacter Preusoethanolicus” Prof. Musa M. Musa King Fahd University of Petroleum and Minerals, Saudi Arabia
10:55-11:15	SEES 114 “Optimization Oil Reservoir Production by Modeling Separator Pressure” Dr. Osamah Alomair Kuwait University, Kuwait
11:15-11:35	SEES 112 “Separation Of The Magnetite-Rich Particles From The Mill-Scale And Its Application For The Treatment Of As(V) Contaminated Water” Prof. Younggyun Choi Chungnam National University, Korea
11:35-11:55	SEES 116 “Energy Efficiency of Lighting Systems in Medical Centers” Dr. Moshe Tshuva & Prof Erel Avineri Afeka, Tel-Aviv Academic College of Engineering, Israel

11:55-12:15	<p align="center">SEES119 “Small Wind In Europe – Past, Present Day And Perspectives For The Future” Mr. Piotr Baszczynski Lodz University of Technology, Poland</p>
12:15-1:15	LUNCH
1:15-1:35	<p align="center">SEES 120 “GUST Horizontal-Axis Wind Turbine – Case Study” Ms. Malgorzata Stepien Lodz University of Technology, Poland</p>
1:35-1:55	<p align="center">SEES 121 “GUST Vertical-Axis Wind Turbine – Case Study” Mr. Damian Kadrowski Lodz University of Technology, Poland</p>
1:55-2:15	<p align="center">SEES 113 “The Effect of Asphaltene Content on Bubble Point Pressure of Oil Reservoirs: Experimental and Modeling Study” Ms. Atheer Alfadhli Kuwait University, Kuwait</p>
2:15-2:35	<p align="center">SEES 122 “Dynamic Flux Balance Analysis Of Bioethanol Production By Zymomonas Mobilis” Dr. Debasis Sarkar Indian Institute of Technology Kharagpur, India</p>
2:35-2:50	COFFEE BREAK
2:50-3:05	BEST PAPER AWARDS (Group Photo & Distribution of Certificates)

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DAY 2

10:00-1:00	COMPLIMENTARY CITY TOUR
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