

## IEEE Industrial Electronics Society



# 2020 Women in IES Forum Monday, October 19, 2020

14:30-17:25, Singapore Time (GMT+8) ROOM 14

https://us02web.zoom.us/j/82127018134#success

#### 14:30-14:40 Welcome and Introduction to the Women in IES initiative

Opening remarks from the IES WiE Representative, Prof. Lucia Lo Bello.

#### 14:40-15:05 Invited Speech

Morgan Kiani, Department of Engineering, Texas Christian University, USA
Title: "A comparison between Machine learning algorithms for the application of micro-grids energy management"
Chair: Lucia Lo Bello, University of Catania, Italy

#### 15:05-15:55 Invited Speech

Bozenna Pasik-Duncan, Department of Mathematics, University of Kansas, USA

Title: "Scholarship, Leadership, and Broader Impacts – The Power in Interdisciplinary Research"

Chair: Huijin Fan, Huazhong University of Science and Technology, China

#### 15:55-16:40: Invited Speech

Shaoping Wang, School of Automation Science and Electrical Engineering, Beihang University, China Title: "High Reliable Design and Assessment of More Electrical Aircraft Flight Control System" Chair: Wei Wang, Beihang University, China

#### 16:40-17:25: Invited Speech

Jing Zhou, Department of Engineering Sciences, University of Agder, Norway Title: "Adaptive Control of Systems with Quantization" Chair: Qianwen Xu, KTH Royal Institute of Technology, Sweden

### 17:25 : Closing

This event is to foster the women involvement in scientific and technical activities, but it is not intended for women only. Professionals and students, independently of the gender, are welcome to network in a relaxed atmosphere.