IEEE Industrial Electronics Society

2018 IES Women in Engineering Forum
Program
Monday, October 22, 2018

9.30-9.45 Welcome and Opening Remarks
Welcome Message from the IES President, Prof. Xinghuo Yu, RMIT University, Melbourne, AUS.
Opening remarks from the IES Vice-President for Membership Activities, Prof. Yousef Ibrahim, Federation University of Australia, AUS, and the IES WiE Representative, Prof. Lucia Lo Bello, University of Catania, Italy.

9:45-10:05: Invited Speech
Xiaolin Lu, Texas Instruments Kilby Innovation Center, Dallas, USA
"Title: Last Mile Security in Connected Sensor Applications"
Chair: Prof. Morgan Kiani, Texas Christian University, Fort Worth, USA.

10:05-10:25: Invited Speech
Invited Speech
Nicola Palmarini, Global Manager AI for Healthy Aging, IBM Research - MIT/IBM Watson AI Lab Cambridge, Cambridge, MA (USA)
"Title: Why we need men advocating women in tech (and there is nothing wrong with it)"
Chair: Prof. Lucia Lo Bello, University of Catania, Italy

10:25-10:45: Invited Speech
Seta Bogosyan, Istanbul Technical University (ITU), Turkey and University of Alaska Fairbanks(UAF), USA.
 "Future Technologies and Women"
Chair: Prof. Morgan Kiani, Texas Christian University, Fort Worth, USA.

10:45-11:05: Invited Speech
Gaetana Sapienza, R&D Manager, ABB Corporate Research, Sweden and Head of Operations, SynerLeap, Sweden
"Diversity and inclusiveness: important buildings for sustainable competitiveness in a global company"
Chair: Prof. Concettina Buccella, University of L'Aquila, Italy

11:05-11:25: Invited Speech
Clara Otero Perez, Director System Innovations ,NXP Semiconductors, the Netherlands.
 "Title: The Key is diversity: Developing technology for the vehicles of the future."
Chair: Seta Bogosyan, Istanbul Technical University (ITU), Turkey, and University of Alaska Fairbanks (UAF), USA

11:45-13.15 Lunch and Keynote Lunch (Plenary)

13:15-14:05: Keynote Speech
Susan K. (Kathy) Land, IEEE Vice President of Technical Activities, Program Manager C2BMC S8.2-3 Missile Defense Agency, USA
"Title: When Computer Programming Was 'Women's Work"
Chair: Prof. Kamal Al-Haddad , FIEEE, FCAE, Canada.

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14.05-15:05: Panel Discussion

Panel Title: " Women AND Engineering: What Works, What Doesn't"
Moderators: Prof. Lucia Lo Bello, Prof. Morgan Kiani

Panelists:
Seta Bogosyan, Istanbul Technical University (ITU), Turkey, and University of Alaska Fairbanks (UAF), USA
Concettina Buccella, University of L'Aquila, Italy.
Susan K. (Kathy) Land, IEEE Vice President of Technical Activities, Program Manager C2BMC S8.2-3 Missile Defense Agency, USA
Xiaolin Lu, Texas Instruments Kilby Innovation Center, Dallas, USA
Nicola Palmarini, Global Manager AI for Healthy Aging, IBM's Thomas J. Watson Research Center, USA
Clara Otero Perez, Director System Innovations ,NXP Semiconductors, the Netherlands
Gaetana Sapienza, R&D Manager, ABB Corporate Research, Sweden

15.05-15.15: Closing

15.15-15.45: Mingle and Coffee Break

Event registration and Contacts
If you are not registered for IECON 2018, but you wish to attend the IES WiE Forum, please register by emailing lobello [at] unict.it

Contact
Prof. Lucia Lo Bello, IES WiE representative. Email: lobello [at] unict.it

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.