## **IEEE WIECON-ECE 2015** IEEE International WIE Conference on Electrical and Computer Engineering 2015

19-20 December, 2015 Venue: Information Access Center (IAC), BUET, Dhaka, Bangladesh

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## (e**CON-ECE 2015**

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## **CALL FOR PAPER**

The IEEE International Women in Engineering Honorary Advisors (WIE) Conference on Electrical and Computer Lawrence Wong, 2015 IEEE Vice President, MGA Engineering 2015 (WIECON-ECE 2015) is Ramakrishna Kappagantu, IEEE R10 Director 2015-16 organized for the first time to bring together Sri Niwas Singh, IEEE R10 Conf. & Tech. Seminar Coordinator 2015 individuals, especially women personnel conducting research and professional activities in the area of ECE to share and present their latest Khaleda Ekram, Vice-Chancellor, BUET, Bangladesh ideas and findings. WIE Affinity Group, IEEE A. B. M. Harun-Ur-Rashid, BUET, Bangladesh Bangladesh Section (BDS) has taken this initiative A.B.M Siddique Hossain, Dean, Faculty of Eng, AIUB, Bangladesh in collaboration with IEEE BDS with a theme Aminul Hoque, BUET, Bangladesh "Contribute and Continue Research and Md. Aynal Haque, BUET, Bangladesh Professional Innovation-Achieve Excellence Beyond Yourself". The conference will be held in Dhaka, Bangladesh during December 19-20, 2015. Topics include but are not limited to:

- Antenna, Microwave & RF Engineering
- AI, Computer Networks & Security
- Biomedical Engineering & Bioinformatics
- Cloud, Big Data & ICT
- Computer Architecture & Systems
- Computer Vision, Graphics & HCI
- Devices, Materials & Processing
- Electrical Machines & Drives
- Multimedia Engineering
- Nano & Semiconductor Technology
- Photonic Technologies & Applications
- Power Electronics
- Power System & Renewable Energy
- Robotics, Control & Automation
- Software & Database Systems
- Signal, Image & Video Processing
- VLSI, Circuits & Systems
- Wireless & Optical Communication

Prospective authors are invited to submit full paper using the online paper submission system. Each paper should have at least ONE female author. All accepted and presented papers will appear in IEEE Xplore. There will be best paper awards and travel Mohammad Shorif Uddin, JU, Bangladesh grants.

#### **Important Dates**

Special session (SS) proposals: Submission of regular/SS papers: Notification of acceptance: Camera ready submission: Author Registration:

#### **Registration Fees**

International Authors/Participants International Student Authors/Participants US\$ 200 US\$ 150 IEEE R10 Authors/Participants IEEE R10 Student Authors/Participants US\$ 100 US\$ 80 Local Authors/Participants Local Student Authors/Participants BDT 4000 BDT 3000 BDT 2000 BDT 1500 One regular rate of registration can cover 2 papers

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#### **Special Session Chair**

Jesmin Farzana Khan, Tuskegee University, USA

**Tutorial Chair** 

### October 15, 2015 Hasina F. Huq, The University of Texas-Pan American, USA

#### Workshop Chair

Y. Vijayalata, Gokaraju Rangaraju Institute of Engineering and Technology.India



# August 15, 2015 rs: August 30, 2015 September 30, 2015 October 15, 2015

US\$ 250 US\$ 200 US\$ 150 US\$ 120