



WIECON-ECE 2018

International WIE Conference on Electrical and Computer Engineering 2018

14-16 December, 2018
Pattaya, Thailand

The IEEE WIECON-ECE 2018 conference/50TH ANNIVERSARY CELEBRATION

The EE-KU is celebrating fifty years leading center of teaching and research in electrical related technology and innovation. To celebrate the 50th anniversary in 2019, EE-KU will host a major conferment earlier at the end this year (14-16 December 2018).

The EE-KU department, IEEE Bangladesh section, IEEE Thailand Section and their respective WIE affinity groups have jointly organized the IEEE international Women in Engineer (WIE) Conference on Electrical and Computer Engineering (WIECON-ECE). The conference will be held in Pattaya, Chonburi, Thailand on **14-16 December 2018**. The conference aims at bring together leading academic researchers and research scholars to exchange and share their experiences and research results on all aspects of Electrical Engineering and Computer Science. It also provides an interdisciplinary platform for researchers, practitioners and educators to present and discuss the most recent innovations, trends, and concerns as well as practical challenges encountered and solutions adopted in the fields of Electrical and Computer Engineering. With the view to encourage participation of women scholars, each paper should have at least one female author.

The IEEE WIECON-ECE 2018 will cover but not limited to following topics:

- Antenna, Microwave & RF Engineering
- AI, Computer Networks, Security & IOT
- Biomedical Eng. & Bioinformatics
- Cloud, Big Data & ICT
- Computer Architecture & Systems
- Computer Vision, Graphics & HCI
- Devices, Materials & Processing
- Electrical Machines & Drives
- Humanitarian Technology
- 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

All honorable authors are kindly encouraged to contribute to and help shape the conference through submissions of their research papers. Also, high quality research contributions describing original and unpublished results of conceptual, constructive, empirical, experimental, or theoretical work in all areas of Electrical and Computer Engineering are cordially invited for presentation at the conference.

Conference Schedule

Special/Tutorial Session submission	12 Aug 2018
Regular Paper Submission	26 Aug 2018
Notification of Acceptance	15 Oct 2018
Camera Ready Submission	31 Oct 2018
Registration	31 Oct 2018

Conference Registration Fee

International Fee (USD)	IEEE Member	Non-IEEE Member
Early Bird	250	300
Normal	300	350
Student	200	250
Local (Thai Bahts)	IEEE Member	Non-IEEE Member
Early Bird	8,000	9,500
Normal	9,500	11,000
Student	6,500	8,000