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# IEEE

**INTERNATIONAL CONFERENCE ON ENGINEERING  
SCIENCE & ADVANCE RESEARCH**

13<sup>th</sup> - 15<sup>th</sup> MARCH, 2019



## Organized By

Faculty of Engineering & Technology  
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# ESAR-19



ABOUT  
RAMA UNIVERSITY

Rama University is an educational endeavour of Rama Group. The University has now two campuses in Kanpur and Ghaziabad. The University has been reckoned as one of the largest educational groups in the Northern India with more than 500 eminent faculty members and state-of-the-art facilities. The University is running multiple programme across 13 professional streams. The University is recognized by UGC (University Grants Commission) and is emerging as one of the largest educational establishments in Northern India.



ABOUT  
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Faculty of Engineering & Technology offers under graduate, post graduate and doctoral courses at the Kanpur campus. The faculty offers courses under different streams and areas of studies including Mechanical Engineering, Electronics & Communication Engineering, Computer Science & Engineering, Civil Engineering, Biotechnology and Computer Applications. FET is one of the principal academic movers which help students to specialize in the field of Engg. & Sciences. Faculty members have been consistently presenting their research findings in national and international conferences. All the departments have strong research programs in Computer, Communication and Biotech field. The departments have received grants from Government & semi-government agencies.

CONFERENCE THEME

ESAR'19 aims to present and discuss the state of art in the area of Advanced Research in Electronics, Electrical, Computer, Mechanical, Civil Engineering, Biotechnology & relevant field. The objective of the conference is to bring together academicians, researchers, professionals, executives and practicing engineers from various industries, research institutes and educational bodies to share and exchange ideas and information on the theme of the conference.

TOPICS OF ESAR-19 WILL INCLUDE,  
BUT WILL NOT NECESSARY LIMITED TO FOLLOWING AREAS-



- Artificial Intelligence, High Performance Computing, Cloud Computing, Big Data, Digital Signal Processing & Image Processing.
- Wireless & Mobile Communication System.
- RF & Microwave system/Antenna Systems
- VLSI Design/Embedded Systems & Robotics.
- Optical Network & Communication.
- Communication System & Network Security.
- Biomedical/Bioinformatics/Biometrics.
- Power Generation and Power Electronics.
- Remote Sensing & Satellite Communication.
- Materials Engineering/MEMS/Concrete Technology.
- Nanotechnology and its various applications.
- Biotechnology/Agriculture/Bioprocess Engineering.
- Environmental Science and Engineering.
- Physics, Chemistry, Engineering Mathematics & Mathematical Modeling.

SPEAKERS

Keynote address and tutorial sessions will be delivered by eminent speakers such as Prof. Hugo Proenca, UBI Portugal, Prof. Jawar Singh IIIT Jabalpur, Prof. Vipin Tyagi and Prof. Yeon-tae Yu, Chonbuk National University, Republic of South Korea, Dr. Chandra Shekhar,BITS Pilani, Dr. Ruchir Gupta, IIT-BHU, Dr. Kumar Vaibhav Srivastava IIT-Kanpur.

SOUVENIR & PROCEEDING

All the registered papers will be published in CD/hard copy of the conference proceedings and also some selected paper published by IJESAR Journal.

CALL FOR PAPERS

Prospective authors are requested to submit their full papers in MS Word as given Conference format by E-mail: [incesar2019@gmail.com](mailto:incesar2019@gmail.com) or paper Submission: <https://easychair.org/conferences/?conf=esar2019>

IMPORTANT  
DATES

- Submission of Full Length Papers:**  
31 January 2019
- Intimation of Paper Acceptance:**  
15 February 2019
- Last Date of Registration:**  
20 February 2019
- Conference Dates:**  
13-15 March 2019

REGISTRATION FEES

Indian Authors	Non IEEE Members (in Rupees)	IEEE Members (in Rupees)
Academician/Others	2000	1800
Student/ Research scholar	1500	1200
Attandee	1000	800

\*Registration fees include registration kit, conference proceedings in hard copy / soft copy, tea and working lunch for all the days of the conference. CBS Cheques should be payable at Kanpur and drawn in favor of "Faculty of Engineering & Technology" for any query please visit our website.

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