

## INTERNATIONAL PROGRAM COMMITTEE

Dr. Shirish Patil  
Vice Chancellor, D Y Patil  
Deemed to be University, Navi Mumbai.

Dr. Narendra S. Chaudhari  
Uttarakhand Technical University (UTU),  
Dehradun.

Dr. Sathishkumar Samiappan  
Mississippi State University.

Dr. Soumya Sahoo  
IIT Kanpur.

Dr. Sudarshan  
Bosch, China.

Dr. Avik Bhattacharya  
IIT Bombay, Mumbai.

Dr. PSV Nataraj  
IIT Bombay, Mumbai.

Dr. S. K. Ukarande  
Asso. Dean, FoT,  
University of Mumbai.

Dr. Nilanjan Dey  
IFIP InterYIT, India.

Prof. Bijnan Bandyopadhyay  
IIT Bombay, Mumbai.

Dr. Mangal Kothari  
IIT Kanpur.

Dr. Lori Mann Bruce  
Tennessee Tech University,  
Cookeville, TN.

Dr. B. K. Mohan  
IIT Bombay, Mumbai.

Dr. Lorenzo Bruzzone  
University of Trento, Italy.

Dr. Kushal Tuckley  
Chairman and Head R&D,  
AGV Systems Pvt.Ltd.

## TECHNICAL PROGRAM COMMITTEE

Dr. M. M. Deshpande  
ACPCE, Kharghar.

Dr. S. K. Shinde  
LTCOE, Koparkhairane.

Dr. R. N. Awale  
VJTI, Matunga.

Dr. Bhyagesh Patil  
John Deere, Pune.

Dr. Leena Raga  
RAIT, Nerul.

Dr. Sharad Jadhav  
RAIT, Nerul.

Dr. S. S. Mande  
DBIT, Kurla.

Dr. Faruk Kazi  
VJTI, Matunga.

Dr. Prashant Shingare  
Suzlon.

Dr. Ashish Jadhav  
RAIT, Nerul.

Dr. Vishwash Vyawahare  
RAIT, Nerul.

Dr. Chandrakant Gaikwad  
RAIT, Nerul.

## OUR INSPIRATION



**Hon. Dr. D. Y. Patil**  
Founder President,  
D. Y. Patil Group

## CHIEF PATRON



**Hon. Dr. Vijay D. Patil**  
Chancellor,  
D. Y. Patil Deemed to be University

## CHIEF PATRON



**Hon. Ms. Shivani Patil**  
Managing Trustee,  
D. Y. Patil Deemed to be University

## CONFERENCE CHAIR

**Prof. Mukesh D. Patil**  
Principal, RAIT

## CONVENOR

**Prof. Vishwesh A. Vyawahare**  
HoD, Department of Electronics Engg.

## CONTACT US

**Dr. Pallavi Chavan**  
Mob. 91 90969 67040  
Email: [icacc@rait.ac.in](mailto:icacc@rait.ac.in)

## CONFERENCE WEBSITE

<http://www.rait.ac.in/icacc2020/>



**RAMRAO ADIK INSTITUTE OF TECHNOLOGY**  
Dr. D. Y. Patil Vidyanagar, Sector-7, Phase-I,  
Nerul, Navi Mumbai-400706.



**D Y PATIL**  
RAMRAO ADIK  
INSTITUTE OF  
**TECHNOLOGY**  
NAVI MUMBAI

# INTERNATIONAL CONFERENCE ON AUTOMATION, COMPUTING & COMMUNICATION



**ICACC  
2020**

**3RD & 4TH  
APRIL 2020**



@DYPatilRAIT  
CONNECT WITH US

### ABOUT RAMRAO ADIK INSTITUTE OF TECHNOLOGY

Ramrao Adik Institute of Technology (RAIT), established in 1983, is one of the oldest and premier institutes of Navi Mumbai. Located in the lush green campus of D. Y. Patil Deemed to be University, RAIT provides state-of-the-art amenities combined with the experienced teachers and amicable environment. The institute works on the philosophy of all-round development of students by organizing various student-centric activities which provide students with umpteen learning opportunities.

RAIT is affiliated to University of Mumbai offering undergraduate and post-graduate courses in Electronics Engineering, Electronics and Telecommunication Engineering, Instrumentation Engineering, Information Technology, and Computer Engineering. It is a recognized research center of University of Mumbai offering PhD in Electronics, Computer, Instrumentation Engineering and Electronics & Telecommunication Engineering. It is accredited by NAAC with "A" grade in 2016 for 5 years and holds 172<sup>nd</sup> position in NIRF-2019. Departments of Electronics Engineering, Computer Engineering, and Electronics & Telecommunication Engineering are re-accredited by National Board of Accreditation (NBA) in 2018 for 3 years.

### ABOUT ICCAC-2020

The first International Conference on Automation, Computing and Communication aims to bring together researchers in these fields and create a strong community which thrives on the frontier of technology.

The conference aims to provide a platform for researchers working in the area of automation, computing and communication to showcase their research. We are looking for original, high quality research papers from both academia and industry. All the accepted papers will be published online with a reputed international publisher.

### CALL FOR PAPERS

Scope of the Conference includes but not limited to:

- Control Systems
- Mathematical Modelling and Simulation
- Robotics and Automation
- Power Electronics Applications and Renewable Energy Systems
- Embedded and VLSI System
- Distributed and Parallel Computing
- Machine Learning
- Signal and Image Processing
- Block Chain Technology
- Cloud Computing
- Deep Learning
- Mobile and Adhoc network
- Wireless Sensor Network
- Natural Language Processing
- Artificial Intelligence
- Network Security
- Data Analytics
- Ambient Applications
- MIMO Communication
- Wireless and Radio Communication
- Internet of Things

### IMPORTANT DATES

**Submission deadline for Regular Papers**

16<sup>th</sup> February 2020 (Sunday)

**Acceptance Notification**

6<sup>th</sup> March 2020 (Friday)

**Date of Registration**

13<sup>th</sup> March 2020 (Friday)

### FOR AUTHORS

The manuscripts will be accepted in **LaTeX** or **MS Word** formats. The templates are available for download on conference website.

Link- <http://www.rait.ac.in/icacc2020/>

### REGISTRATION DETAILS

Author Registration Fees: Rs. 5500 (1 Paper only)

Attendee: Rs. 2500

Both categories include access to all conference sessions, conference kit and food.

Payment Mode: Online Transfer/NEFT

A/c. Name: IEEE RAIT Students Branch

Bank Name: Mahanagar Co-Op. Bank Ltd.

Branch: Nerul, Navi Mumbai.

A/c. No.: 017010100003997

IFS Code: MCBL0960017