

Steering Committee

General Chair

Mr. Satish Babu
(Chair, APRALO ICANN)

Technical Program Chairs

Chair: Dr. Bijuna Kunju K (TKMCE)
Co-Chair: Dr. Jisha V R (GECT)

Publications Chairs

Chair: Dr. K. Suresh (GECBH)
Co-Chair: Dr. Jaison Mathew (GECT)

Finance Chair

Mr. Nandan. S (LBSITW)

Sponsorship Chair

Mr. Varghese Cherian (UST Global)

Publicity Chair

Mr. Shankar. J (UKFCET)

Website and Design Chair

Mr. Neeraj Ipe (UST Global)

Conference Convenor

Dr. Bobby Philip (SCTCE)

IEEE RAICS 2020, the fifth edition of the *International Conference on Recent Advances in Computational Systems* organized by the IEEE Kerala Section, is scheduled to be held as a virtual event during **December 3-5, 2020**. This conference is a flagship event of IEEE Kerala section, and would cater to the frontiers of intelligent computation and its diversified application in various technological fields. The theme of RAICS 2020 is "Computational Technologies For A Healthy Humankind". The theme and tracks of the conference have been chosen interest of various societies of IEEE, recent trends in industry, and the state of the art in the areas of intelligent computation systems. In addition to eight technical tracks, the IEEE RAICS 2020 the conference has, keynote addresses by reputed speakers, panel sessions, and open forums, to facilitate interaction among young researchers, students, academicians, technologists, and engineers.

Consistent with the theme of the conference, prospective authors and researchers are invited to participate and contribute research papers discussing original research under the following eight tracks. See raics.in for a more complete list of topics.

- | | |
|--|--|
| 1. Signal Processing | 5. Energy Systems |
| 2. Healthcare: Devices, Systems and Technology | 6. Internet Of Things |
| 3. Data Analytics and Machine Learning | 7. Advanced Computation for Engineering Applications |
| 4. Robotics, Automation and Control | 8. Technologies For Societal Applications |

Any questions on the topics or the suitability of any paper in a given track may be directed to the TPC chair or co-chair. **Accepted papers presented in the conference will be submitted for publication in IEEE Xplore.**

Registration Fees

International Delegates (Authors or Attendees)	South Asian / Indian Delegates (Authors or Attendees)
<u>Academia/Industry/Professionals</u> General: USD-100 IEEE Members: USD-75	<u>Academia/Industry/Professionals</u> General: INR-5000 IEEE Members: INR-4000
<u>Students</u> General: USD-75 IEEE Members: USD-50	<u>Students</u> General: INR-3000 IEEE Members: INR-2500

Note:

Each Additional Paper by the same First Author:- USD 50 / INR 2500

Submission Guidelines

Submitted papers should report original research work which has not been submitted elsewhere (conferences or journals) and/or undergoing review. Submitted papers should follow the IEEE conference (see raics.in) double column style and should be at most 6 pages in length. Papers should be submitted via the Microsoft CMT link <https://cmt3.research.microsoft.com/RAICS2020> on or before the submission deadline. For further details and updates visit the conference website.

Important dates

Submission portal opens: 22nd July 2020.
Paper submission deadline: 20th August 2020.
Notification of decision: 1st November 2020.
Registration last date: 11th November 2020.
Camera Ready paper: 20th November 2020.
Video presentation submission: 25th November 2020.

Contact

Dr. Bijuna Kunju K. or Dr. Jisha V R
tpc@raics.in