

About the Institution

Rajiv Gandhi Institute of Technology, named after the late Prime Minister of India is owned and run by the Government of Kerala. Into its 20th year of functioning, the college today enjoys a reputation as one of the premier engineering colleges in Kerala. The staff and students of RIT join hands in their endeavour to further better the institution and society as a whole. RIT prides itself of a very lively and intellectually stimulating environment. The magnificent buildings fuse harmoniously with the natural contours of the terrain. The institution offers six under-graduate and five post graduate courses and is accredited by the AICTE.



About the Conference

The 2nd International Conference on Recent Innovations in Technology aims to provide an international forum for researchers and practitioners from academia and industry to present and discuss their research results, new ideas and recent advances in Engineering and Management. The conference will also be a great opportunity for participants to broaden their professional contacts, to share their experiences and to learn from each other. The previous edition of ICRIT was a great success drawing intense attention from around the world.

Tracks

ICRIT 2012 will offer 5 tracks. Themes in each track include, but are not limited to, the following:

Civil Engineering

Environmental & Geotechnical Engineering, Water Resources, Building Science & Engineering, Transportation Engineering, Structural Engineering

Mechanical Engineering

Industrial Engineering & Management, Machine Design, FEM & Numerical Analysis, Manufacturing Sciences/CAD-CAM, Robotics, Thermal Engineering, Alternate Energy

Electrical Engineering

Industrial Drives & Special Machines, Power Electronics & Control, Energy Conservation & Management, Power Systems & Power Quality

Electronics, Communication and Computer Engineering

Signal Processing, Communication Systems and Networks, Microelectronics, Embedded Systems, Software Engineering, Intelligent Systems

Applied Mathematics for Engineering

Transform Theory, Numerical Methods, Quantitative Techniques, Random Process, Applied Mathematics

Call For Papers

Original research papers of fundamental or practical significance on the mentioned themes and related topics are invited from the prospective authors. The paper submitted should not have been published or accepted for publication in journals/conferences. The prospective authors should upload the full paper not exceeding six pages, typed as per IEEE double column format, in pdf and MS word formats, through the conference website www.rit.ac.in/icrit. Papers will be selected for oral or poster presentation after rigorous reviews. All selected papers will be published in the Proceedings of ICRIT 2012

Important Deadlines

Paper Submission : 30 August 2011
Acceptance Notification : 15 Oct 2011
Camera Ready & Registration: 15 Nov 2011
Conference date : 12-14 January 2012

Registration Fees

Student participants : ₹ 2,000/-
Participants from Industries/
R&D/Academic Institutions : ₹ 4,000/-
Delegates from Abroad : \$ 150

Fee entitles the delegates to participate in technical sessions, copy of the proceedings, lunch and refreshments on each day of the conference,



cultural events and banquet dinner. For registration details, visit conference website www.rit.ac.in/icrit.

Accommodation

Participants have to make their own arrangements for travel, boarding, lodging etc. However, accommodation facility could be arranged on request in advance, in nearby hotels. For lady participants, accommodation shall be arranged in the ladies hostel of the college, on request.

About Kottayam

Bordered by the lofty and mighty Western Ghats on the east and the Vembanad Lake and paddy fields of Kuttanad on the west, Kottayam, located in central Kerala, is a land of unique characteristics. Panoramic backwater stretches, lush paddy fields, highlands, hills and hillocks, extensive rubber plantations, places associated with many legends and totally literate people have given Kottayam District the enviable title: "The land of letters, legends, latex and lakes". Kottayam is the ideal take off point for visits to Kumarakom, Wagamon, Peermade, Munnar, Thekkady and the temple city, Madurai.

It is also a gateway to the pilgrim centers of Sabarimala, Ettumanoor, Bharananganam, and soon.

Institute Location

The institute is located in peaceful and sylvan surroundings about 12 kms from Kottayam, aside the Kottayam - Kumily highway (NH-220). Kottayam is well connected by air, road and railways. For further details please visit the conference website.

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International
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