K.Ramakrishnan College of Engineering

NAAC Accredited Autonomous Institution. Samayapuram, Trichy - 621 112.

i-GAUGE | NBA | NAAC | nirf NATIONAL INSTITUTIONAL RANKING FRAMEWORK

Counselling Code: 3830

ZENITH 2K25

Department of Computer Science and Engineering

ONE DAY NATIONAL LEVEL PROJECT EXHIBITION

ZENITH 2K25
Bridging the Gaps

29th April 2025

Who can apply?
UG / PG Engineering, Polytechnic Students and Research Scholars

Registration fee per student : Rs.150

Important Dates:
Last date for Abstract & PPT Submission : **21st April 2025**

Selection Intimation through mail : **23rd April 2025**

Deadline for Registration : **27th April 2025**

Project Themes :

- Self-Sustaining Smart Cities
- Renewable Energy Solutions
- E-Governance for Rural Development
- Carbon Capture & Climate Reversal
- AI-Driven Smart Agriculture and Precision Farming
- Affordable and AI-Powered Rural Healthcare Solutions
- Sustainable Water Management Using IoT and AI
- Smart Waste Management and Recycling Technologies
- Blockchain for Transparent and Secure Public Services
- AI and IoT for Disaster Prediction and Management
- Innovations for Digital Literacy and Skill Development
- Cybersecurity Solutions for Secure Digital Inclusion

Guidelines :

1. Project theme may be in the above-mentioned themes or relevant.
2. Engineering/Arts/Polytechnic students from any discipline can register for the competition.
3. Team Composition should be of maximum 4 members.
4. The abstract must be of maximum 200 words and PPT Should be strictly as per the template.
5. Both abstract and PPT should be sent to the event mail id, strictly before the deadline.
6. Registration is to be done by all individual participants.
7. Projects may be application based (Hardware or Software)
   - Software projects may consist of computational algorithms, modeling & simulation and validation.
   - Hardware projects should be a working prototype.
8. A maximum of 3 teams per college are allowed to participate.
9. Initial screening will be conducted by internal experts to shortlist the outstanding projects.
10. Only selected teams from the scrutiny process will be invited to participate in the expo at the institution.

Event Mail Id : krcecseeventcell@gmail.com

Event Website : https://zenith-2k25.vercel.app/#

Event Co-ordinators : Dr.L.AMUDHA (87547 89111) | Mrs.R.NANDHINI (81100 28300)

Student Co-ordinators : Mr.V.JAGADEESH (93607 63501) | Mr.N.S.NAMASIVAYEN (77084 16954)

| Dr.T.M.NITHYA HoD - CSE | Dr.D.SRINIVASAN Principal | Dr.S.KUPPUSAMY Executive Director | Dr.K.RAMAKRISHNAN Chairman |