

TEQIP-II INITIATIVE :: Sub-Component 1.2

National Conference on Engineering, Technology and Management

22nd - 23rd April 2016

Registration Form

Name _____

Program _____

Department _____

Specialization _____

Gender M F
Category GM SC ST OTHERS

Contact Details _____

Mobile _____

E-mail _____

Registration Fee Details

DD No./Date _____

Amount _____

Name of the Bank/Branch _____

Place _____

Date _____

Applicant's Signature _____
Signature of the Head of Institution/
Sponsoring Authority
(for sponsored candidates)

(Please feel free to photocopy if more than one participant is registering)

About the Institution

R.V. College of Engineering (RVCE), Bengaluru, India, is one of the premier Technical Institutes of the country. Established in 1963, RVCE has celebrated its Golden Jubilee in the year 2015. The college currently has about 5600 students and over 400 faculty and 250 supporting staff. RVCE currently offers 12 Bachelors and 22 Masters Programs (annual intake of about 1750 students) and carries out research and consultancy activities in all departments, with provision for Ph.D. Studies. RVCE has set a vision "Leadership in Quality Technical Education, Research & Innovation, through teamwork, with a focus on Development of Sustainable and Inclusive Technology".

RVCE is an Autonomous Institution affiliated to Visvesvaraya Technological University, Belagavi. RVCE has been awarded "Engineering College of the Year-2015" by the Higher Education Review Magazine for Enhancing Employability during December 2015. RVCE has been certified as Global League Institute by Great Place to Study Research Institute (GPSRI) on the 19th November 2015 at prestigious venue - House of Commons, UK by Rt. Hon. Virendra Sharma, MP. RVCE believes in skill and knowledge development among the faculty. This is achieved through FDP and Research initiatives. The Institution is looking at promoting Entrepreneurship in a big way. The faculty is actively involved in R & D and consultancy in collaboration with public and private organizations. As of now, RVCE has funded projects to the tune of over ₹45 Crores. It is the endeavour of RVCE to encourage post

graduate and research scholars to work in interdisciplinary research areas. This conference is conducted under TEQIP to improve the quality of written and oral presentations skills of PG Students.

Objectives of the Conference

R V C E under TEQIP II initiative is organizing a National Conference in various engineering domains with the following objectives :

- To provide PG students and young researchers an opportunity to present their research findings and publish their work.
- To encourage interdisciplinary research activities.
- To create awareness about the engineering processes and practices adopted in various Industries, Institutions and Research organizations.
- To develop the presentation skills among PG students.
- To impart knowledge in niche areas through expert lectures.

Broad Topics (but not limited to)

- ✓ Advanced Materials
- ✓ Advanced Manufacturing Engineering
- ✓ Engineering Management
- ✓ Advanced Biomedical Signal and Image Processing
- ✓ Computational Biology
- ✓ Genomics and Proteomics
- ✓ Environmental and Sustainable Technologies
- ✓ Clean and Renewable Energy
- ✓ Large Area and Printable, Micro Electronics
- ✓ Mechatronics and Robotics
- ✓ Chemical and Process Engineering

- ✓Product Life Cycle and Supply Chain Management
- ✓Simulation Modelling and Analysis of Systems and Devices
- ✓Highway and Structural Engineering
- ✓RF and Microwave Engineering
- ✓Digital, Optical, Satellite and Wireless Communication
- ✓VLSI and Embedded Systems
- ✓Power Electronics and Transmission Systems
- ✓Communication and Computer Networking
- ✓Information Technology
- ✓Instrumentation
- ✓Data Mining Data Warehousing, Business Intelligence and Cloud Computing
- ✓Big Data and Software Engineering
- ✓Sensors and MEMS
- ✓Nanoscience and Surface Engineering
- ✓Internet of Everything

Important Dates

- Submission of full paper : April 10, 2016
- Review of Papers and Communication to Authors: April 14, 2016
- Submission of Final Paper : April 16, 2016
- Registration starts on : April 10, 2016
- Last Day for Registration : April 20, 2016

Registration Fees: ₹500/- per participant

Payment can be made through Cash or Demand Draft drawn in favour of "PRINCIPAL, RVCE-TEQIP", payable at Bengaluru.

Publication

All accepted papers will be published in the conference proceedings by RVCE and will be uploaded to RVCE website.

Advisory Committee

Dr. M.K. Panduranga Setty,
President, RSST and Chief Patron
Sri. A.V.S. Murthy, Secretary, RSST
Sri. D.P. Nagaraj, Joint Secretary, RSST
Dr. K.N. Subramanya, Principal, RVCE
Prof. K.N. Raja Rao, Advisor, TEQIP Coordinator

Organizing Committee

Prof. P. Ramakanth Kumar, Dean-Academics
Prof. R.K. Manjunath, Dean-PG (Circuits)
Prof. Krupashankara, Dean-PG (Non-Circuits)
Prof. Rajashree Shettar, CSE Dept.
Prof. Rudranna Nandihalli, EEE Dept.
Prof. V. Anantharama, CE Dept.
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Prof. Vidya Niranjana, BT Dept.
Prof. K.V. Padmaja, E&IE Dept.
Prof. Shantharam Nayak, IS Dept.

Conference Coordinators

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Rashtreya Sikshana Samithi Trust
R V COLLEGE OF ENGINEERING
(Autonomous Institution Affiliated to VTU, Belagavi)
Bengaluru - 560 059, Karnataka



**TECHNICAL EDUCATION QUALITY
IMPROVEMENT PROGRAMME
[TEQIP-II INITIATIVE]
TEQIP 1.2**

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"Engineering, Technology and
Management"**

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Bengaluru - 560 059.**

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R.V.Vidyaniketan Post, Mysuru Road,
Bengaluru - 560 059.**