

CALL FOR PAPERS

Original research and unpublished papers pertaining to the listed themes are invited. The paper should clearly indicate the title followed by name of the author(s) and affiliation. The full length papers are to be emailed to conference@rmcet.com. A guideline for preparing the full length paper can be viewed on the website (www.rmcet.com/CTRD2k16). Full length papers will be reviewed by the experts and intimated as per the schedule.

PUBLICATION

Selected papers will be published in International Organization of Scientific Research (IOSR) journal.

REGISTRATION

All delegates and authors will have to confirm their participation after the acceptance of paper by sending the registration fee on or before 15th November 2016. Fee should be sent only in the form of NEFT (Account details are given on registration form) and DD drawn on nationalized bank (State Bank of India, Bank of India, Bank of Maharashtra, IDBI Bank) in favor of **"The Principal, Rajendra Mane College of Engineering and Technology"**, payable at Devrukh. Only registered delegates and authors will be permitted to attend the conference and present the paper. TA,DA will not be paid to the participants. Request for accommodation can be sent over email. Since limited accommodation is available on campus, the same will be provided on a first-come-first-serve basis. Further details regarding registration can be obtained from the website (www.rmcet.com/CTRD2k16).

IMPORTANT DATES

Submission of full length paper : **30 Oct. 2016**
Intimation of acceptance of paper : **07 Nov. 2016**
Submission of camera ready paper: **20 Nov. 2016**

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National Conference

On

**“Changing Technology and Rural
Development”**

CTRD 2k16

16th – 17th December 2016



Organized by



**Rajendra Mane College of
Engineering & Technology, Ambav**

**A/P: Ambav, Devrukh, Tal: Sangameshwar,
Dist: Ratnagiri, Maharashtra, India - 415804**

Tel.: (02354) 260992 / 261502 / 261503

Fax: (02354) 261501

Website: www.rmcet.com

Contact Details:

Mobile: 9421136589, 9975170369, 9420907385

Email: conference@rmcet.com

ABOUT RMCET

Prabodhan Shikshan Prasarak Sanstha is a public charitable trust (Reg. No. E-697 Ratnagiri, dated 7th June 1995) registered under the Public Trust Act 1950. The Institute in its two glorious decades has pioneered the education from KG to PG. Rajendra Mane College of Engineering and Technology, Ambav, Devrukh (approved by AICTE, New Delhi, recognized by Directorate of Technical Education, Maharashtra and affiliated to Mumbai University) has been serving for the noble cause of Quality Technical Education since 1998. RMCET is located at green valley of Sahyadri ranges on 46.25 acres of land, about 7 Kms. from Devrukh and 40 Kms. from Ratnagiri. The campus includes Administrative and Instructional Area, Workshops, Laboratories, Central Library and Residential buildings, etc. area admeasuring 20461 Sq.mtrs. The college is fully developed residential premise. At present, over 1200 students are studying in the following branches viz. Computer, Electronics and Telecommunication, Automobile and Mechanical Engineering. The College has earned the reputation as being one of the best colleges in Konkan Region.

CONFERENCE OBJECTIVE

The objective of "CTRD 2K16" is to promote the exchange of the latest advances in changing technologies for rural development from both the research and development perspectives. The aim of the Conference is to provide a platform to the post-graduate students, researchers, industry professionals to deliberate, explore and contribute their research findings and to discuss the latest developments in the fields of Engineering & Technology. It will help to share original research contributions and practical developments, experiences among researchers and application developers from different branches of Science and Technology. Also, it supports and promotes efforts to harmonize modern technologies with traditional and indigenous knowledge for rural development.

CONFERENCE THEMES

RMCET invites full length papers focusing on theory, applications, design and experimental studies relevant to the conference theme. The areas of interest for the conference are (but not limited to):

GROUP : 1

COMP. ENGG. , INFO. TECH., ELECTRONICS AND TELECOM ENGG.

Cloud Computing, Databases and Big Data, Architecture & Algorithms Modeling and Evaluation, Social Networking and Web Technology, Networking & Security, Image Processing, Software Engineering and Artificial Intelligence. Virtualization and Parallel Computing, Data Mining, Multimedia and Computer Vision, Expert Systems and Robotics, Distributed Systems and Recent Trends in Information Technology Applications. Signal Processing and Allied Application, RF / Microwave and Antennas Wireless Communication and Networking, VLSI and embedded system, Internet of Things (IoT) and Optical Communication, Geographical Information System.

GROUP : 2

MECH. ENGG. AND AUTO. ENGG.

Thermal and Fluid Engineering, Design and Simulation, CAD / CAM /CAE, Significance of environmental studies in Automobile, Advancements in IC Engines, Industrial Engineering, Vehicle Design and In-Vehicle Electronics, Digital Manufacturing, Assisted and Automated Driving, Renewable Energy, Recent trends in automotive safety, Applications of vehicle dynamics, Supply chain management, Key issues in automotive pollution, Refrigeration and air conditioning, Recent developments in automobile engineering, Rural Technology.

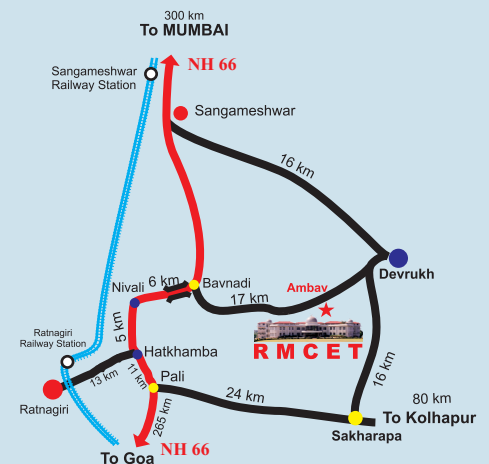
WHO CAN ATTEND

- Academicians
- Industry Experts.
- Postgraduate and Research Students of Science and Engineering
- Researchers working in R & D Centers and Institutes

REGISTRATION FEES

- Academicians, Delegates from R&D organization : Rs. 1500/-
 - PG Students and Research Scholars : Rs. 1000/-
 - Delegates from Industry : Rs. 2000/-
- Registration fee includes conference kit, refreshment and lunch on conference days only.

HOW TO REACH @ RMCET



TOURIST PLACES NEARBY RMCET

- Ratnadurg fort & Aare Ware Beach, Ratnagiri.
- Shri. Devi Bhagwati Temple & Thiba Palace, Ratnagiri.
- Shri. Swami Swarupanand Temple, Pawas.
- Shri. Ganesh Temple, Ganapatipule.
- Shri. Marleshwar Temple, Maral.
- Shri. Karneshwar Temple, Sangameshwar.