

Call for paper

Original Research and Unpublished papers pertaining to the listed themes are invited from UG and PG Candidates, PhD Scholars, Faculty members and Industrial Experts. The paper should clearly indicate the title followed by name of the author(s) and Affiliation. The full-length papers are to be submitted to Goggle form Link:

<https://forms.gle/BRXuZq8XwzHY5ZMNA>

A guidelines for preparing the full-length paper can be viewed on the website www.rmctet.com/CTRD2022. Full Length Papers will be reviewed by the experts and intimated as per the schedule.

Publication

All presented papers will be published in Conference Proceedings with ISBN.

Registration

All Delegates and authors will have to confirm their participation by sending the registration fee within 02 days after the acceptance of paper. Fee should be paid by using following details.

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Important Dates

- Submission of Full-Length paper **up to 10th April 2022**
- Intimation of Acceptance of Paper: **within maximum 2 days (from submission date of paper)**
- Last Date of Registration with Payment: **12th April 2022**

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ISTE Approved

4th National Conference (Online) on
"Changing Technology and Rural
Development"

CTRD 2K22

Date - 16th April 2022

Organized by



PRABODHAN SHIKSHAN PRASARAK SANSTHA'S (Regd. No. E-697 Ratnagiri)

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

Approved by AICTE, Recognized by D.T.E &

Affiliated to University of Mumbai

Accredited by NAAC with 'B+' Grade

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About RMCET

Prabodhan Shikshan Prasarak Sanstha is a Public Charitable Trust (Reg. No. E- 697, Rtnagiri, dated 7th June 1995). Rajendra Mane College of Engineering and Technology, Ambav, Devrukh. (Approved by AICTE, New Delhi, Recognized by DTE, Maharashtra and Affiliated to University of Mumbai) has been serving for noble cause of Quality Technical Education and Empowering Rural Youth since 1998. Institute is located at Ambav in 35 Acres of Land. Campus includes Administrative and instructional Area, Residential Buildings etc. At present Engineering Courses under following branches viz. Mechanical Engineering, Computer Engineering, Electronic and Tele-communication Engineering, Automobile Engineering are offered in the college.

RMCET has been accredited by NAAC with "B+ grade". The institute is ranked under "**Gold category in the AICTE-CII Survey for Best Industry Linked Institutes**" for year 2016, 2017 & 2020. Also the institute has received "**Best Campus Award**" for 2018 by ISTE, New Delhi. Recently Institute is **ranked at 213th position in MDRA Survey** for Best Private Colleges in India.

Conference Objectives

The Objective of "CTRD 2k22" 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 undergraduate/ post graduate students and researchers, Industry Professionals to deliberate, explore and contribute their research findings and to discuss the latest developments in the fields of

Engineering and Technology and Management. 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 01 - Computer Engineering, Electronics and Tele-Communication Engineering and Information Technology

Cloud Computing, Database and Big Data Architecture and Algorithm Modeling and Evaluation, Social Networking and Web Technology, Networking and Security, Image Processing, Software Engineering and Artificial Intelligence, Virtualization and Parallel Computing, Expert System and Robotics, Signal Processing and Allied Applications, RF/ Microwave and Antennas Wireless Communication and Networking, VLSI Embedded System.

Group 02-Mechanical Engineering, Production Engineering & Automobile Engineering

Thermal and Fluid Engineering, Design and Simulation, CAD/CAM/CAE, Significance of Environmental Studies in Automobile, Advancement in IC Engine, Industrial Engineering, Vehicle Design and In-vehicle Electronics, Digital Manufacturing, Assisted and Automated Driving, Renewable Energy, Recent trends in Automobile Safety, HVAC, Heat Transfer and Heat Exchanger Development.

Group 03 - Science and Humanities

Physics, Chemistry, Environment, English, Sociology.

Group 04 - Management

General Management, Human Resource, Finance, Marketing, Operations, Information Technology.

Who can attend?

- Academicians
- Industry Experts
- Undergraduate, Post-graduate, Research Students of Science and Engineering
- Researchers working in R and D Centers and Institutes

Registration Fee

UG/PG Students and Research Scholars, Academician, Delegates from R and D Organization, Delegates from Industry: **Rs. 500/-**

Important Links

Paper submission link:

<https://forms.gle/BRXuZq8XwzHY5ZMNA>

Paper template link:

<https://docs.google.com/document/d/1GPtDhjeHOSqWsEDHU2RRldgDL-bygJcJ/edit?usp=sharing&oid=115668516333383189201&rtpof=true&sd=true>

Copyright form link:

https://drive.google.com/file/d/1yAXAFh11_530gUB-ka-6fVShuZ0dBurl/view?usp=sharing

Conference Registration Link:

<https://forms.gle/6CEULSWHsQDGAD7r5>

WhatsApp Group link: (Conference Updates)

<https://chat.whatsapp.com/KZtWEPOqEXxLbIgtIPNMcd>