

Registration Form

Vidyalankar Institute of Technology International Conference On “Recent Advances and Challenges in Engineering and Management” (RACEM-2019) 29 and 30 March 2019

Name: _____

Designation: _____

Qualification: _____

Experience: _____

Organization: _____

Mailing Address: _____

Contact Number: _____

E-mail: _____

Demand Draft No.: _____

Bank Details: _____

Title of Paper: _____

Track relevant to paper: _____

Accommodation Required (Yes/No) _____

Date: _____

Place: _____

| Category | Registration Charges |
|-------------------------|----------------------|
| Author Registration | Rs. 3000/- |
| Non-Author Registration | Rs. 1500/- |

Signature of the Applicant :

Note: Please note that the Registration fee is nonrefundable.

Patrons

1. Mrs. Rashmi C. Deshpande (Chairperson, Vidyalankar Dnyanpeeth Trust)
2. Dr. Sunil Patekar, Principal

Advisory committee

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2. Dr. KTV Reddy, Director, SVIT, Nashik
3. Dr. Kushal R. Tuckley, Chairman AGV systems(P) Ltd.
4. Dr. Siddhartha P Duttagupta, IITB, Mumbai
5. Dr. V.V.R .Sai, IIT, Madras
6. Mr. Ashish Parekh, Barkleys Pvt. Ltd, Singapore
7. Dr. Ketan Detroja, IIT, Hyderabad
8. Dr. Abhijeet Ravankar, KIT, Hokkaido, Japan

Review Committee

1. Dr. S.P. Tiwari, IIT, Jodhpur
2. Dr. Ram Prakash Dwivedi, Inha University, South Korea
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13. Dr. Rekha Ramesh, SAKEC, Mumbai
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15. Dr. Bindu S., FCRIT, Navi Mumbai
16. Dr. Jagannath Nirmal, KJSCE, Mumbai
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21. Dr. Shailesh Sathe, VNIT, Nagpur
22. Dr. Ankit Ravankar, Sapporo, Japan
23. Dr. Amit Oak
24. Dr. Jyotsna Golhar

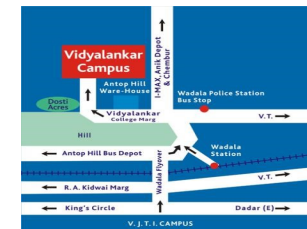
Organizing Committee

| | |
|---------------------------|---|
| Conference Chair | Dr. Swati Sinha |
| Program Chair | Dr. Gajanan Nagare & Dr. Arpit Rawankar |
| Publication Chair | Prof. Geetha Narayanan |
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On

“Recent Advances and Challenges in Engineering and Management” (RACEM-2019) 29 and 30 March 2019



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About VIT

Vidyalankar Institute of Technology (VIT) is an 'A' grade Engineering degree college approved by the AICTE, the DTE (Maharashtra), and affiliated to the University of Mumbai. Incepted in the year 1999, the Institute has steadily gained recognition and today attracts top talent.

VIT conducts courses in Electronics, Electronics and Telecommunication, Computers, Information Technology and Biomedical Engineering with an average annual intake of 600 students at the undergraduate level. The Institute also conducts Masters in Engineering programs in Electronics and Telecommunication, Computers, Information Technology in addition to Masters in Management Studies.

The Institute's mission is to be a leading academic centre that imparts quality education in the fields of Engineering, Technology and Management. The institute aims to facilitate a research environment that is conducive to evolving knowledge and generation and dissemination of new ideas. More information about VIT can be found on www.vit.edu.in.

Preamble

VIT has been regularly conducting annual National Conferences over the last ten years, which have acquired a reputation of being high quality academic events. Since the inaugural conference in 2008 till 2011, the central theme of these symposiums centred on the innovations and recent advances in the field of Electronics, Information Technologies and Communications.

In 2012, taking cues from the immense response received in the form of technical papers from different parts of India and also the industrial trends, the theme of the conference was broadened into "Recent Advances on Engineering and Management". In 2013, VIT achieved yet another milestone in the form of successful organization of an international seminar on the same theme. The institute has also started its annual publication 'Applied Engineering and Technologies, ISSN 2278-1722..

The Institute has also been organizing ISTE approved short term training programs every semester on various topics related to latest trends in Engineering and applied sciences. The Institute's Conferences and STTPs have always generated a buzz, and have witnessed enthusiastic participation from across academia and industry.

Conference Theme

The International Conference on "Recent Advances and Challenges in Engineering and Management" (RACEM-2019) will focus on recent trends in the fields of Technology and Management. Papers are invited on the four major tracks of Electronics and Communication, Computers, Bio-medical and Bio-engineering and Management. The event would include various invited talks and research paper presentations on March 29 and workshops and hands-on sessions on March 30.

Objective

RACEM-2019 will serve as an excellent forum to facilitate interaction for an intellectual exchange of ideas among academia, industry and research personnel, standard developers, and practitioners in the fields of Engineering and Management. A multi-track event, covering theoretical and practical aspects on Technology and Management related topics, the Conference aims to provide a platform where new paradigms may emerge and some additions may be made to the existing corpus of knowledge.

Call for papers

We invite authors to submit technical papers presenting research and practical results, on the tracks outlined below and other areas of relevance to the theme of the conference. All tracks are open to both research and industry contributions. **Selected conference papers will be published in the issues of journal AET-2019, with ISSN 2278-1722.** Author has to submit copyright statement.

We cordially welcome you to share your research experience with the global community as well as to gain from their research experience.

Note: Accommodation will be provided only to outstation candidates on prior intimation with nominal charges.

Tracks

Electronics and Communication

- VLSI Design & Embedded Systems
- Robotics, Automation and Control
- Signal Processing
- Optical and Wireless Communication
- RF and Microwave
- MEMS and Nanotechnology
- Power Electronics and Renewable Energy

Computer science & Information Technology

- Soft Computing & Deep Learning
- Artificial Intelligence & Expert Systems
- Computer Graphics, Virtual Reality & Computer Vision
- Data Mining, Warehousing & Data Analytics
- Distributed Systems, Parallel & Grid Computing
- Cloud Computing & Computer Networks
- Geographic Information System & Remote Sensing

Management

- Services, Marketing and Consumer Behaviour
- Business Process Re- Engineering
- Education—Pedagogy and Curriculum Development
- Financial Forecasting in VUCA world
- Future Workplaces and Challenges for HR

Bio Medical Engineering

- Bio medical Instrumentation
- Bio-Sensors & Healthcare
- Biomedical Signal Processing
- Nuclear Medicine & Hospital Management

Submission Instructions

Prospective authors are invited to submit full length papers of not more than six pages, including results, figures and references. Papers will be accepted only in IEEE format.

Papers should be uploaded through easy chair on the following link: <https://easychair.org/conferences/?conf=racem2019> .Paste the link in the browser and follow the steps as per easy chair login. The paper should contain the title, full authorship, e-mail addresses. Authors may include brief resume at the end of the paper.

Few selected high quality papers will be send to **IETE Journal of Innovation and Research for consideration of publication**, and most of other papers will be published in JETIR (UGC approved) journal. Registration can be done by sending Registration form along with copyright statement and Demand Draft drawn in favour of "Vidyalankar Institute of Technology" before specified date.

All registered participants will be issued Conference Certificate. Please check out the Institute website www.vit.edu.in for more details on the Conference.

Target Audience

Research scholars, R&D and industry personnel, faculty from academia, post graduate and under graduate students are welcome to participate and attend RACEM-2019.

Important Dates

| Events | Date |
|-----------------------------------|------------|
| Last date for paper submission | 15/02/2019 |
| Acceptance notification by e-mail | 07/03/2019 |
| Last date for registration | 25/03/2019 |