

### Registration Fee

	Indian	Foreign
Industrial Delegates	₹1000/-	\$100
Academic Staff / Research Scholars / PG student	₹1000/-	\$75
Journal publication fee	Extra	Extra

The registration fee is to be paid in the form of Demand Draft drawn in favor of "Aarupadai Veedu Institute of Technology" payable at Chennai. The applicants should send the filled in Registration form, DD, copy of ID card to the address mentioned below through Speed Post (Speed post delivery center at Mahabalipuram).

### Submission Guidelines

All papers shall be published in the conference Proceedings and selected papers shall be published in a **Scopus indexed** journal at extra publication charges. All papers should be submitted in IEEE double column format only. The manuscript should contain maximum about six pages (Extra pages required addition charges). Authors should mention the Theme and sub-topic of their papers in the Subject line of email and submit to the mail id: [iccameet17@gmail.com](mailto:iccameet17@gmail.com)

### Important Deadlines

Last date for paper submission	<b>5<sup>th</sup> April, 2017</b>
Intimation of acceptance	<b>10<sup>th</sup> April, 2017</b>
Camera Ready Paper & Registration	<b>15<sup>th</sup> April, 2017</b>

### Accommodation

Accommodation can be arranged for the outstation participants with prior request in the College Hostel at nominal charges.

### Address for Correspondence

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#### **ICCAMEET2017**

#### **Department of Mathematics ,**

Aarupadai Veedu Institute of Technology,  
Old Mahabalipuram Road, Paiyanoor,  
CHENNAI - 603 104, Tamil Nadu, India.

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## AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY

(An ISO 9001:2008 Institution)

VINAYAKA MISSIONS UNIVERSITY

(Accredited by NAAC)

## INTERNATIONAL CONFERENCE ON CONTEMPORARY APPROACHES IN MATHEMATICS AND EMERGING ENGINEERING TRENDS

# ICCAMEET2017

4<sup>th</sup> & 5<sup>th</sup> MAY, 2017

\* Selected papers will be published in  
**SCOPUS – INDEXED JOURNAL\***

*Organized by*

**Department of Mathematics**

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### About the Institution

Aarupadai Veedu Institute of Technology established in the year 1998 is now under the ambit of Vinayaka Missions University, located in IT Corridor of Chennai and is ISO 9001: 2008 certified institution, accredited by NBA & NAAC. Vinayaka Missions University excels in disciplines like Medicine, Dentistry, Paramedical Sciences, Homeopathy, Engineering, Management and Basic Sciences through its institutions spread across the globe. The College offers Undergraduate, Postgraduate and Research programs in several disciplines of Engineering and Technology, Management, Architecture, Health Science and Humanities and sciences. It also offers part time programs in under graduate and post graduate streams.

### About the Mathematics Division

The Department of Mathematics was established in 1998. This department has dedicated, well qualified and experienced faculty in strength. The department has conducted various events like guest lectures, seminars, conferences, workshops for the benefit of students as well as staff. This department has several well qualified guides and good research work is going on in the fields of Heat Transfer problems, Difference Equations, Graph Theory, Group Theory and other fields of Mathematics.

### About the ICCAMEET2017

This international conference on **CONTEMPORARY APPROACHES IN MATHEMATICS AND EMERGING ENGINEERING TRENDS** is being organized by Mathematics department, AVIT, Vinayaka Missions University, Chennai. The conference aims at creating a forum for researchers working on applications of Mathematics in engineering fields. It focuses on promoting human interactions that are critical in interdisciplinary research and removing traditional boundaries between scientific disciplines. The primary objective of the conference is to highlight a variety of mathematical tools associated with Graph Theory, Numerical Analysis, Optimal Control, Ordinary and Partial Differential Equations, Group Theory, Fluid Dynamics, Probability and Statistics, Solid Mechanics, Statistical Mechanics, Transport Theory & Mathematical Modeling In Computer Science.

### Call for Papers and Participation

Faculty members, Researchers, Students, and Industrial delegates are invited to participate in the conference and submit papers. We welcome paper submissions in some of the thrust areas, though not limited, are as follows.

### Topics for the conference

- ❖ Computational Fluid Dynamics
- ❖ Differential and Difference Equations
- ❖ Numerical Methods & Applications
- ❖ Graph Theory and Fuzzy Logic
- ❖ Number Theory and functional equations
- ❖ Group Theory and Boolean Algebra
- ❖ Queuing Theory and its Applications
- ❖ Stochastic Modeling and Optimization Techniques
- ❖ Operations Research & Transportation Systems
- ❖ Mathematical Simulation
- ❖ Mathematical Modeling
- ❖ Mechanics
- ❖ Probability theory
- ❖ Statistics
- ❖ Networking
- ❖ Cryptography
- ❖ Discrete Mathematics
- ❖ Advanced Software development models & Applications

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## AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY VINAYAKA MISSIONS UNIVERSITY INTERNATIONAL CONFERENCE ON CONTEMPORARY APPROACHES IN MATHEMATICS AND EMERGING ENGINEERING TRENDS

### ICCAMEET2017

### REGISTRATION FORM

1. Name (In Block letters):
  2. If Author, Paper Title:
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  4. Organization:
  5. Communication Address: [with Telephone & Mail id]
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  7. Experience [ in years]
  8. Category of Registration: [Industrial / Academic Staff / Student / Research Scholar]
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