## PARVATHY'S ARTS & SCIENCE COLLEGE

Wisdom City, Madurai Main Road, Dindigul-624002.
(Affiliated by Madurai Kamaraj University Madurai)
(Recognized by UGC under 2(f) Status | An ISO 9001:2015 Certified Institution )



# **DEPARTMENT OF COMPUTER SCIENCE**

**Organizes** 

# **ICETSTM '2021**



4th International Conference on Emerging Trends in Science, Technology and Mathematics



**SEPTEMBER 15 & 16, 2021** 

**WEDNESDAY & THURSDAY** 

https://pasc.uc-school.com/site/mobile-registration

## About the College

Parvathy's Arts and Science College is one of the many folded contributions of K.K.R. Natarajan, N. Parvathy Ammal Educational Trust. It is founded by an eminent business family in Dindigul with the noble vision of imparting quality higher education and employment for all.

Sprawling over 60 acres of land the college campus, "Wisdom City" is ideally set on the Dindigul - Madurai (NH-7) Road, hardly 3 Kms from Dindigul town, easily accessible and well connected to even interior rural areas with town buses. The college is a co-educational self-financing institution affiliated to Madurai Kamaraj University and is approved by the Government of Tamil Nadu. It admits students as per the norms specified by the state government and by the Madurai Kamaraj University.

An array of high class infrastructural facilities is made available to enable the students to excel themselves in their branches of study. We intend to offer a truly international class learning experience with renowned teachers and to promote the college as a reputed center for Higher Education in the southern part of Tamil Nadu.

Comprehending the fact that 'Class-Room Study' alone will not help the students to earn a lively-hood, to come up in life, to serve the society and to become a responsible and loyal citizen of our country the college with the invaluable guidance of the management offer many extension activities like Soft skill Training, Industrial Exposure and Job oriented Training Programs. It is the youngest institution to get 159 University Ranks in a short time. This institution has committed fully for the cause of the students and academicians with fall faith in the motto of "Wisdom Leads".



# **About the Department**

Computer Science department was established in the year of 2005 with the aim to develop core competence in Computer Science and prepare the students to carry out development work, as well as take up challenges in research. The Undergraduate and the Postgraduate courses offered by the department are Bachelor of Computer Applications (BCA), B.Sc. Computer Science (B.Sc. CS), B.Sc. Information Technology (B.Sc. IT), B.Sc. (Data Science & Analytics), M.Sc. Computer Science (M.Sc. CS) & PGDCA. Now the department holds 19 tutors and around 390 students. Till now more than 2500 students have been graduated from the department. Around 50 students have secured University Ranks from Madurai Kamaraj University



# About the Conference

International Conference on Emerging Trends in Science, Technology and Mathematics are an ideal forum for researchers to share their findings and thoughts with their fellow researchers across the world. The aim of the conference is to provide the students, researchers and practitioners a platform to upgrade their knowledge and experience and to discuss on the ways to disseminate the awareness of the latest developments and advances in the fields of Technology, Science and Mathematics. The conference will provide Innovation and Inspiration to the researchers and practitioners. It is expected that the Conference will bring new prospect for collaboration across disciplines and gain idea facilitating novel breakthrough.



#### Benefits of Conference

- ICETSTM'2021 helps research scholars and faculties to present their work to the scientific circles and improve their work by getting feedback from the experts and influencers in their research filed.
- ICETSTM'2021 will be a perfect platform for both undergraduate and post graduate students to express their innovative thoughts and unique research work at global platform
- ICETSTM'2021 will provide scope to students to meet the international speakers and academicians.
- The papers presented in ICETSTM'2021 will be published in the Conference Proceedings.
- The selected articles will be published in IJIRSET with impact factor 7.569.

## About the Journal

The International Journal of Innovative Research in Science, Engineering and Technology (IJIRSET) is a High Impact Factor, Open Access, International, Monthly, Peer-Reviewed journal. The journal aims at promoting innovative research in various disciplines of Science, Engineering and Technology.

IJIRSET invites authors to submit original and unpublished work in terms of written reviews, short communications and notes dealing with numerous disciplines that communicate current research. It has proficient academicians and researchers as editorial board members across the world. The core vision of IJIRSET is to propagate the innovative information and technology to promote the academic and research professionals in the field of Science, Engineering and Technology. The journal also invites clearly written reviews, short communications and notes dealing with numerous disciplines covered by the fields. We accept extended version of papers previously published in conferences and/or journals.

### Call For Papers

All the papers should be submitted through their registered mail id. Original contribution from on-going and unpublished research work/survey are expected from the author.

Full Paper: IEEE format, double column with single line spacing
Paper Format: A4 not exceeding 6 pages

Font Size: Paper title-16, Text-11, Sub title-12, Authors name & Designation-10
Authors are requested to send their paper to icetstm18@gmail.com before deadline.
Titles does not limit to the mentioned topics.

### **PATRONS**

Chief Patron Rtn. N.Sridhar Secretary, Parvathy's Arts & Science College

#### **Patron**

Dr.S.Sukumar
Principal, Parvathy's Arts and Science College

Vice Patron
Dr. G. Srinivasan
Vice Principal, Parvathy's Arts and Science College

#### Convener

Dr.M.Deepamalar Head & Associate Professor Department of Computer Science

Organizing Secretary
Mr.S.Prabhu
Deputy. Head, & Asst Professor
Department of Computer Science

#### **Co-ordinators**

Mrs.A.Mujiba Parvin
Assistant Professor
Department of Computer Science

Mr.J.Veeralagan
Assistant Professor
Department of Computer Science



# **Chief Guest**

Mdm.Vaivi MCA,M.E., Manager,SEVIKA'S Delight Singapore

# **Keynote Speaker**



Dr.S.Manju Priya Professor, Applied Artificial Intelligence Group Department of Computer Science Karpagam Academy of Higher Education, Coimbatore

# **Overseas Advisory Committee**

# **Chief Advisor**



Abdel-Badeeh M. Salem
Professor of Computer Science
Faculty of Computer and Information Sciences
Ain Shams University, Cairo, Egypt

### **Members**



Assoc. Prof. Antoanela Naaji, PhD., Director of International Relations Department Vasile Goldis, Western University of Arad 94-96 Revolutiei Blvd., Arad, Romania



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Joan Lu
Professor, Department of Computer Science
School of Computing and Engineering
Centre for Planning
Autonomy and Representation of Knowledge



Prof. Justyna Patalas-Maliszewska Director of Institute of Mechanical Engineering University of Zielona Gora/Poland



Anastasia Nikitaeva Professor, Southern Federal University



Prof. Liliana Mihaela Moga Department of Economics Dunarea de Jos University of Galati, Romania



Dr. Loveleen Gaur, Amity International Business School Amity University, Noida



Ching-Torng Lin, Professor, Department of Information Management Da-Yeh University, Chang-Hua, TAIWAN

# **Indian Advisory Committee**

Dr.R.Manivanan, Scientist, Ministry of Water Resources, Government of India River Development and Ganga Rejuvenation Central Water and Power Research Station, Pune, Maharashtra

> Dr. Syed Khizer Professor College of Computer Science and Management Ambegaon, Maharashtra

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Department of Computer Science
Bharathidasan University Constituent Arts and Science College
Trichy

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PG & Research Department of Computer Science
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> Dr.M.Thirunavukkarasu Associate Professor Mahendra Arts & Science College Namakkal

Dr.A.Muruganandam Principal & PG Department of Computer Science Sri Aravindar Arts & Science Villupuram

# **Registration Fee Details**

CATEGORIES	Registration fees & Publication Fee
Students / Faculty / Research Scholar / Others	INR 750
Foreign Delegates	USD 20

# **Account Details**

Payment Mode	Online by GPAY / NET Banking / Mobile Banking
A/C Name	Parvathy Arts & Science College Payable at Dindigul
Bank Name	State Bank of India
A/C No	36335524417
IFSC Code	SBIN0015633

### Mode of Presentation

Presentation will be Online through GOOGLEMEET
Live Streaming on GOOGLEMEET & YOUTUBE and OFFLINE

#### **Important Dates**

Registration Starts - 5th September 2021
Paper Submission - 8th September 2021
Acceptance Notification - 10th September 2021
Registration Ends - 10th September 2021

Submission of

Camera Ready Paper - 10th September 2021

Conference Date - 15th & 16th September 2021

# **Topics**

• Big Data Analytics

• Artificial Intelligence

ICT & IOT

Inter disciplinary papers are accepted

• Machine Learning

Data Mining & Warehousing

MObile, Wireless & Sensor Networks

Cloud Computing

Advanced Algorithms & Complexity

Image Processing

Cyber Security

• Soft Computing Techniques

Biometrics



#### For further details please contact

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### Refer conference website



http://www.pasc.edu.in/icetstm2021.php

# **Registration Link**

