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MARIAN ENGINEERING COLLEGE

Kazhakuttom, Thiruvananthapuram- 695582.



AICTE Sponsored National Conference on Smart Systems and Technologies



(NCSST-2021)

16TH& 17TH DECEMBER 2021



Organized by



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

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About Marian Engineering College

The Marian Engineering College established in 2001 is affiliated to APJ Abdul Kalam Technological University (KTU). The College is being managed by the Trivandrum Social Service Society (TSSS) which is under the control of Trivandrum Latin Catholic Archdiocese. His grace Most Rev. Dr. M. Soosa Pakiam, Arch Bishop of Trivandrum is the chief patron of this college. The college is well equipped and the students are assisted by a team of highly qualified, experienced and talented teachers who constantly strive for academic excellence.

About Computer Science & Engineering Department

The Computer Science & Engineering Department takes pride in being abreast with the latest requirements of the industry and the changing technological environment. The department offers B.Tech course in Computer Science & Engineering and is accredited by NBA. This course emphasizes on both hardware and software with strong foundations in the fundamental areas of Computer Science & Engineering.

About the Conference

The objective of NCSST -2021 is to provide an intellectual forum for researchers, engineers and academics to share their knowledge in the different areas of Emerging Technologies in Smart Systems. It will also provide a platform to get acquainted with latest developments and trends in the Emerging Technologies coupled with their implications for the society. This conference includes:

Call for Papers

The topics of interest included in NCSST 2021 are

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| Cyber Security | Engineering Applications |
| Distributed Computing | Data Science |
| Mobile Communication & 5G technology | Data Mining and Data Warehouse |
| Artificial Intelligence | Machine Learning |
| High Performance Computing | Internet of Things |
| Grid Computing | Image Processing |
| Software Testing and Security | Embedded Systems |
| Optimizing Technologies | VR & AR Technology |
| Natural Language Processing | Deep Learning |

Co-Ordinator :

Dr. Sheeja Agustin A.
Mob: 9446614773
Ms. Mercelin Francis
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Paper Submission

It is open to faculty of Academic Institutions, UG/PG/Research Scholars of Computer, Electrical, Electronics, and other related disciplines.

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| Delegates/ Research Scholars/Faculty | 1000 INR |
| Students (PG) | 750 INR |
| Students (UG) | 750 INR |
| Non-Author Participant | 250 INR |

The authors are invited to submit their full paper (In IEEE format) to mec.cse@marian.ac.in. The title of the paper, Name(s) of Author(s), Affiliation, Email address must be included in the paper.

Note: The presentation sessions will be separate for UG students and PG/Research Scholar/Faculty.

A Best Paper Award will be given in each session.

Important Dates

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| Full Paper Submission | : 15th October 2021 |
| Acceptance Intimation | : 10th November 2021 |
| Camera Ready Paper Submission and Registration | |
| Deadline | : 20th November 2021 |
| Conference Dates | : 16th, 17th December 2021 |

All accepted and presented papers will be published in conferences proceedings and will be submitted for inclusion in refereed journals