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6th International Conference on
Computational Intelligence and
Digital Technology (ICCIDT-2K24)

3rd and 4th May 2024

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**Organized by: DEPARTMENT OF
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ABOUT THE COLLEGE

The Mangalam Educational Institutions, Ettumanoor was founded by late Mr. M.C Varghese. Mangalam College of Engineering (NBA and NAAC accredited) is one of the institutions under the Educational Society which started functioning from the year 2002. The various blocks are spread over 25 acres with a built-up area of about 160000 sq. meters. Mangalam College of Engineering offers B.Tech., M.Tech., and Ph.D. programmes in different disciplines.

ABOUT THE DEPARTMENT

The Department of Computer Science and Engineering at Mangalam College of Engineering was established in 2002 to meet the challenges of higher education, research, and innovation in key areas of Computer Technology. The department is equipped with wifi enabled excellent laboratories and a library to carry out research projects. The department aims to develop computer and software engineers who are industry-ready, innovative, and entrepreneurial to become global leaders in research and technology.

Vision: To become centre of excellence in computing and research where future generations embrace technologies wholeheartedly and use their possibilities to make the world a better place to live.

Mission: Enlight the young talents to achieve academic excellence as well as professional competence by imparting state-of-the-art knowledge in computing and to be admirable individuals with ethical values and appropriate skills.

Program Educational Objectives (PEO)

PEO 1: The Graduate will have a strong foundation and profound knowledge in computing and allied engineering and be able to analyze the requirements of real-world problems, design and develop innovative engineering solutions, and maintain them effectively in the profession.

PEO 2: The Graduate will adapt to technological advancements by engaging in higher studies, lifelong learning, and research, thereby contributing to the computing profession.

PEO 3: The Graduate will foster team spirit, leadership, communication, ethics, and social values, which will lead to applying the knowledge of the societal impacts of computing technologies.

CONFERENCE THEME

ICCIDD 2K24 aims to explore Computational Intelligence and Digital Technologies in a wide range in the form of presentations and discussion with eminent personalities in terms of experience and expertise.

Call for Papers

All Papers related to Computational Intelligence and Digital Technologies are invited as detailed but not limited to

- * Artificial Intelligence & Robotics
- * Big Data Analysis & Cloud Computing
- * Datamining & Warehousing
- * Digital Signal & Image Processing
- * Data Compression & Multimedia Techniques
- * E-learning & Internet of Things
- * Embedded System & Machine Learning
- * Grid Computing & Web Technologies
- * Network Security
- * Mobile Computing & Wireless Communication

The conference will be conducted in Hybrid mode

IMPORTANT DATES

Manuscript Submission deadline: 15th April 2024

Acceptance notification: 26th April 2024

Registration: 26th April to 27th April, 2024

Camera ready copy: 29th April, 2024

Conference Date: 3rd and 4th May, 2024

Submission Procedure

- * Submission should be an original contribution and should not have been presented, published, or under review elsewhere.
- * Paper template can be downloaded from: <https://www.mangalam.ac.in/icciddt24>
- * The softcopy of the full manuscript should be submitted through Microsoft CMT: <https://cmt3.research.microsoft.com/ICCIDD2024>

REGISTRATION FEE DETAILS

Type of Participants	Indian	Foreign
UG/PG Students	₹ 10000/-	US\$ 120
Research Scholar	₹ 12000/-	US\$ 140
Academicians & Industry Delegates	₹ 12500/-	US\$ 150

Note: Payment details and registration form will be given after completing the peer-review process.

PUBLICATIONS

- Selected papers will be published in the Scopus-indexed journal BJIT - International Journal of Information Technology, Published by Springer Nature (<https://bvicam.ac.in/bjit/>).
- All remaining accepted, registered, and presented papers will be published in Scopus-indexed AIP conference proceedings. (<https://www.scopus.com/sourceid/26916>).

KEYNOTE SPEAKERS

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