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Dr. T. Balasubramanian

Academic Advisor, MKJC



SESSION CHAIRS

Dr. Senbagavalli M

Associate Professor, Department of CSE & IT,
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Dr Archana Tamizharasan

Senior Asst Professor, Dept of Database Systems
VIT University, Vellore.

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Head & Assistant
Professor PG &
Research Department
of Computer Science

Ms. S. Abirami

Head & Assistant Professor
PG Department of
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CO-CONVENOR

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Assistant Professor, PG & Research Department
of Computer Science

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COORDINATORS

Ms. T. Thenmozhi & Ms. A. Poornima

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- | | |
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MARUDHAR KESARI JAIN COLLEGE FOR WOMEN
(AUTONOMOUS)

MARUDHAR NAGAR, CHINNAKALLUPALLI, VANIAMBADI

Recognized u/s 2(f) & 12(B) of UGC Act 1956 | Permanently Affiliated to Thiruvalluvar University
| Accredited with "A" Grade by NAAC (3rd Cycle) |

An ISO 21001 : 2018 Certified Institution | Supported by DST-FIST



National Level Conference on

"TECHNOLOGIES IN DATA

SCIENCE & AI INNOVATION"

Date : 15.03.2024

Time : 10.00 am

Venue : New Seminar Hall

Organized by

Research Department of
Computer Science

&

PG Department of
Computer Applications

ABOUT THE DEPARTMENTS

COMPUTER SCIENCE

The Department of Computer Science was established in 1994. Department is currently offering Under Graduate and Post Graduate with Research Programmes with a vision to prepare young women to acquire the opportunities in the field of information technology. The department is well equipped laboratories with state of the art computing facilities with internet facilities and 15 dedicated faculties to enhance the research and teaching activities.

COMPUTER APPLICATIONS

The Department of Computer Applications laid its corner stone in the year 1998 with B.C.A Computer Applications and spread its wings in post graduate on M.C.A in the year 2002, approved by AICTE. The department has dedicated faculties, state – of – art infrastructure and well equipped laboratories which is being constantly updated with latest computers & software's. The department prepares students to design, develop and implement software applications. Department of computer applications emphasis on the latest programming languages, cutting edge technologies and tools to make the students ready for the IT industry.

ABOUT THE CONFERENCE

Research is getting the top most priority in higher education Institution for its development and global competent, and it is imperative to have knowledge-driven growth based on innovation.

The quest for knowledge is the basic principle behind research. The quality of research work directly impacts the quality of teaching and learning in the classroom, thereby benefiting the students, the society and the country. This conference would help to imbibe knowledge to the researchers, and faculty to enhance their Intuitional Research culture and generating income and Innovative teaching learning pedagogy.

OBJECTIVES OF THE CONFERENCE

- This National conference will facilitate the researchers, academicians and students to exhibit their latest findings.
- It provides a forum for exchange and dissemination of new ideas and technology among in the emerging domains of Information Technology.
- This Conference also aims at building up vast networking among fellow researchers to bring out vivid solutions

THEMES (TOPICS ARE NOT LIMITED TO)

- Artificial Intelligence & Robotics
- Machine Learning
- Data Science & Big Data
- Computational & Synthetic Biology
- Computer Graphics, Vision, Animation and Game Science
- Biomedical Informatics
- Biomed Imaging and Visualization
- Digital Technology on Psychological Treatments
- E-Commerce and Digital Marketing
- Semantic, Social and Sensor Web
- Discrete Mathematics & Theoretical Computer Science
- Numerical Analysis & Scientific Computing

- Networking & Security
- Software Engineering & Testing
- Application of Computer Technology in Interior Design
- Network Security & Cryptography
- IOT Based Network Security & Cyber Security and Data Security
- Digital Image & Signal Processing
- Cloud Computing & Embedded and Green Computing

TARGET AUDIENCE

Faculty, Students, Research Scholars and Industry Experts

PAPER SUBMISSION GUIDELINES

1. File Format : MS Word
2. Font Face : Times New Roman
3. Font Size & Line Space : 12 & 1.5
4. Column : Single Column
5. Paper should not exceed 6 pages

GUIDELINES FOR REGISTRATION

- Presentation/Participation : Rs: 250 INR per person
- Conference Proceedings with ISBN : Hard copy : Rs: 500 per author

REGISTRATION

SPOT REGISTRATION

IMPORTANT DAYS

- Paper Submission : 10.03.2024
- Last date to submit Camera Ready Paper on 11.03.2024

CONTACT US

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