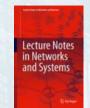
### **About Conference**

The International Conference on Computing, Communication and Cyber Security (IC4S'05 Volume 1) is the 5th annual international conference that facilitates a platform to address the recent developments in computing globally. This fifth International Conference aims to invite researchers of different domains like Communication and networks Technologies, Advanced Computing Technologies, Data Analytics and Intelligent Learning, Latest Electrical and Electronics Trends, and Security and Privacy Issues to a single platform to explore the respective research ideas. This International Conference will cover novel ideas based on architectures, algorithms, surveys, policies, design, communication challenges, open issues, and future research.



# 5th International Conference on Computing, Communication and Cyber Security (IC4S'05 Volume 1)





### Shri Mata Vaishno Devi University

on 29th Feb to 1st Mar, 2024 in association with

RP126 High End Computing AI & Deep Learning Lab



Patron: Prof. (Dr.)
Pragati Kumar,
Vice Chancellor,
SMVDU



Co Patron: Sh. Ajay Kumar Sharma (JKAS), Registrar SMVDU



Co Patron: Dr.
Kumud Ranjan Jha
Dean FoE,
SMVDU



General Chair: Prof. Baijnath Kaushik, HoD, CSE, SMVDU



### **About the University**

Shri Mata Vaishno Devi University (SMVDU) is a residential university inaugurated in August 2004 by then-President Dr. A.P.J Abdul Kalam. Situated on 470 acres in the Trikuta Hills, it aims to be a scientific and technical university of excellence, fostering talented human resources dedicated to societal service while upholding human values through education, scholarship, and research at international levels. The University is consistently ranked among Top 100 By National Institutional Ranking Framework (NIRF).

### **OBJECTIVES**

- Foster interdisciplinary collaboration among researchers in Communication, Computing, and Data Analytics.
- Explore innovative research ideas, architectures, algorithms, and future directions across diverse technical tracks.
- Facilitate knowledge exchange, skill enhancement, and intellectual growth among international researchers and scientists.

### **TECHNICAL TRACKS**

Original unpublished articles are invited for submission to the following tracks:

- Track 1: Communication & Network Technologies
- Track 2: Advanced Computing Technologies
- Track 3: Data Analytics & Intelligent Learning
- Track 4: Latest Electrical & Electronics Trends
- Track 5: Security & Privacy Issues









Submission of Full Papers Deadline	12 February, 2024
Notification of Acceptance Deadline	15th February, 2024 (First Phase), 20th February, 2024 (Second Phase)
Registration Dea <mark>dline</mark>	20th February, 2024 (First Phase), 25th February, 2024 (Second Phase)
Conference Dates	29th February 2024 to 1st March, 2024

The Accepted papers will be included in the Volume 1 of The Proceedings of IC4S'05. This volume will be published with Lecture Notes in Networks and Systems (LNNS), Springer. The Series Indexed by SCOPUS & WoS.

Additionally, the best paper will be awarded the Best Paper Certificate.

## **Keynote Speakers**



Prof. Puneet Goyal IIT Ropar



Prof. Manju Khari Jawaharlal Nehru University



Prof. Phalguni Gupta Retd. IIT Kanpur Vice Chancellor, GLA University



Prof. Susmita Ghosh Jadavpur University



Prof. Ganesh Rama Krishna IIT Bombay



Prof. Ashish Gosh ISI Kolkata



Prof. Sandeep Sharma Guru Nanak Dev University

### **Paper Submission**

Submission Through Microsoft CMT system

You can upload your research paper using CMT site:

https://cmt3.research.microsoft.com/IC 4S2023\_



Scan QR for submission Link.

Mode of Presentation: Hybrid (Online & Physical Mode)

#### **Organizing Committee**

- · Dr. Akshma Chadha
- Dr. Yusera Farooq Khan
- · Mr. Abhigya Mahajan
- Mr. Tavneet Singh
- Ms. Subha Mahajan
- Mr. Pushpesh Gokul Pant
- Mr. Rhythm Jamwal
- Mr. Shashwat Sharma

#### **For Enquiry**



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# High End Computing AI and DL Lab

The Research Project RP-126 "High-End Computing AI and Deep Learning Lab" at Shri Mata Vaishno Devi University serves as a dynamic hub for cutting-edge research in machine learning and deep learning. Focused on computer vision, natural language processing, and reinforcement learning, the lab has achieved significant milestones. The lab's endeavors extend to critical domains like predicting suicidal ideation and conducting sentiment analysis, resulting in noteworthy research papers and patents that contribute to advancements in these fields.

Co-Ordinator: Dr. Baijnath Kaushik

