# 6<sup>th</sup> International Conference on Smart Computing and Informatics SCI-2024



### 19-20, April 2024

## Organized by

Anil Neerukonda Institute of Technology & Sciences (ANITS), Visakhapatnam, India



## **Special Session**

#### **Important Dates**

➤ Last Date : 25<sup>th</sup> February 2024

➤ Notification: 10<sup>th</sup> March 2024

➤ Registration: 15<sup>th</sup> March 2024

> CRC Copy : 15th March 2024

Conference: 19th -20th April 2024

#### **Publication**

All accepted, registered and presented papers of this special session will be published in **Springer-Smart**Innovation, Systems and
Technologies (SIST) Series

The books of this series are submitted to

- ISI Proceedings EI-Compendex
  - SCOPUS MetaPress

#### Registration

Please visit conference webpage for registration andother details:

https://sciconf.co/registeration/

**Session Title:** Cutting-Edge Technologies in AI, ML, IOT, Blockchain, Big Data, Data Science, Edge Computing, emphasizing on Sustainability.

#### **Session Chair (s):**

**Dr. Anitha Julian,** Professor, Department of Computer Science and Engineering, Saveetha Engineering College, Chennai, Tamil Nadu, INDIA. Email: cse.anithajulian@gmail.com

**Dr. R Ramyadevi**, Associate Professor, Department of Computer Science and Engineering, Saveetha Engineering College, Chennai, Tamil Nadu, INDIA. Email: ramyakathir@gmail.com

**Topics of Interest:** Original and unpublished papers are invited in the following topics and not limited to:

- Predictive Analytics and Machine Learning
- Natural Language Processing (NLP) for Data Analysis
- Explainable AI and Interpretability in Machine Learning Models
- Data Governance and Privacy in Analytics
- Collaborative Learning Across Decentralized Data Sources
- Applications in Healthcare, Finance, and IoT
- Forecasting with Deep Learning Models
- Anomaly Detection in Time Series Data
- Telemedicine and Remote Patient Monitoring
- Artificial Intelligence in Medical Diagnosis and Treatment Planning
- Wearable Health Technology and Continuous Monitoring
- Precision Medicine and Personalized Healthcare
- Blockchain in Healthcare Data Management and Security
- Health Informatics and Electronic Health Records (EHRs)
- Robotic Process Automation (RPA) in Healthcare Administration
- Patient Engagement Platforms and Health Apps
- Blockchain Interoperability and Cross-Chain Protocols
- Privacy-Preserving Blockchains and Zero-Knowledge Proofs
- Smart Contracts and Decentralized Autonomous Organizations
- Sustainability and Green Blockchain Solutions

**Paper Submission Process:** Please submit your paper (in word/pdf format) to the email cse.anithajulian@gmail.com or ramyakathir@gmail.com mentioning SCI – 2024 in the subject line.