

6th International Conference on Emerging Smart Computing and Informatics ESCI-2024, 05-07 March 2024



Important Dates:

Last Date: January 15, 2024
Notification: January 30,2024
Registration: February 05, 2024
CRC Copy: February 05, 2024

Publication

All accepted and registered papers of tisspecial session will be submitted fr possible inclusion into IEEE Xplore.

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Conference Record # 59607

Presence on IEEE Website

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Submission Guidelines

As per IEEE Guidelines

Previous Conferences

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Registration

Please visit conference webpage for registration and other details:

https://esciioit.org/

Special discount of Rs.500/- on registration fees for all accepted papers of this special session.

Call for Papers

Session Title: Smart Healthcare Informatics (SHI): Enhancing Patient Care with Technology

Session Chair:



Dr Iwin Thanakumar Joseph S,

Assoc Prof, Dept. of CSE, Koneru Lakshmaiah Education Foundation Vijayawada, India.



Dr Velliangiri S,

Asst Prof, Dept. of Computational Intelligence, SRM Institute of Science and Technology, Kattankulathur Campus, Chennai, India



Dr Ahmed A Elngar,

Assoc Prof, Faculty of Computers and Artificial Intelligence, Beni-Suef University, Egypt



Dr Benson Edwin Raj,

Asst Prof, Dept. of Computer Information Sciences, Higher Colleges of Technology, Fujairah Campus, UAE

Paper Submission Email: articleforspecialsession@gmail.com

For Any Queries, Kindly contact

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Topics of Interest: Original and unpublished papers are invited in the following topics and not limited to:

- Telemedicine and Remote Patient Monitoring
- Electronic Health Records (EHRs) and Interoperability
- Predictive Analytics in Healthcare
- Wearable Health Devices and IoT in Healthcare
- Healthcare Data Security and Privacy
- Artificial Intelligence in Medical Imaging
- Personalized Medicine and Genomic Informatics
- Healthcare Informatics in Pandemic Response
- Patient Engagement and Health Apps
- Healthcare Informatics and Chronic Disease Management
- Big Data Analytics in Healthcare
- Natural Language Processing (NLP) in Healthcare
- Telepsychiatry and Mental Health Informatics
- Patient-Centered Care and Informatics

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Summary:

In recent years, the convergence of healthcare and technology has given rise to a transformative field known as "Smart Healthcare Informatics." This emerging discipline leverages the power of data, artificial intelligence, and digital connectivity to revolutionize patient care, streamline healthcare processes, and improve overall healthcare outcomes. In an era marked by rapid technological advancements, this integration of smart computing and healthcare informatics has the potential to redefine the healthcare landscape fundamentally.

Smart Healthcare Informatics encompasses a wide array of technologies and applications, ranging from telemedicine and wearable health devices to electronic health records (EHRs) and predictive analytics. These innovations are designed to enhance patient care by providing healthcare professionals with timely and accurate data, improving patient engagement, and optimizing healthcare delivery.

This special session explores the multifaceted realm of Smart Healthcare Informatics, delving into key areas, technological breakthroughs, and the profound impact it has on patient care and the broader healthcare ecosystem.

Paper Submission Process: Please submit your research article (in word / pdf format) at the following prescribed email: articleforspecialsession@gmail.com with Name of Special Session mentioned in the subject line on or before 15th January 2024, 5PM IST.