

ICAIN-2025
International Conference on Artificial
Intelligence and Networking

Organized by
University of Stirling - RAK Campus, UAE

10th-11th October 2025

*******CALL FOR PAPERS*******

SPECIAL SESSION ON

[AI in Healthcare] **SESSION ORGANIZERS:**

[Associate Professor (Dr.) Tejinder Kaur , *Department of MMITBM, Maharishi Markandeshwar (Deemed To Be University), Mullana, Ambala-Haryana 133207, India, 7696779388*]

EDITORIAL BOARD: (Optional)

[Associate Professor (Dr.) Tejinder Kaur , *Department of MMITBM, Maharishi Markandeshwar (Deemed To Be University), Mullana, Ambala-Haryana 133207, India, 7696779388*]

SESSION DESCRIPTION:

We are pleased to invite proposals for special sessions at [FICTA 2025], focusing on the transformative impact of Artificial Intelligence (AI) in Healthcare. This special session aims to bring together researchers, practitioners, and industry experts to discuss the latest advancements, challenges, and future directions in this rapidly evolving field.

Topics of Interest

Topics of interest include, but are not limited to:

- AI-driven diagnostics and decision support systems
- Machine learning applications in medical imaging and pathology
- AI for personalized medicine and treatment planning
- Natural language processing in healthcare applications
- AI-based healthcare data analytics and predictive modeling
- Ethical considerations and bias in AI healthcare applications
- AI in public health and epidemiology
- AI-powered robotic surgery and automation in healthcare

SUBMISSIONPROCEDURE:

Researchers and practitioners are invited to submit papers for this particular theme session on[**AI in Healthcare**] ***on or before***[**30th May 2025**]. All submissions must be original and may not be under review by another publication. INTERESTED AUTHORS SHOULD CONSULT THE CONFERENCE'S GUIDELINES FOR MANUSCRIPT SUBMISSIONS at <https://www.icain-conf.com/downloads>. All submitted papers will be reviewed on a double-blind, peer-review basis.

NOTE: While submitting a paper in this special session, please specify [Session Name] at the top (above paper title) of the first page of your paper.
