# 6th International Conference Futuristic Trends in Networks and Computing Technologies (FTNCT'06) Date of Conference: 23-24th December, 2024

VENUE: IEI, Dehradun, Uttrakhand, India

	Conference Website : <u>www.ftnct.com</u> Important dates		
	Submission of Full Papers Deadline	15 October, 2024	
Procedia Computer	Notification of Acceptance Deadline	15 November, 2024	
Science	<b>Registration Deadline</b>	10 December, 2024	
	Conference Dates	23-24 <sup>th</sup> December, 2024	
Scopus	Submission Link; <u>https://cmt3.research.micr</u> All accepted papers will be published in P Elsevier (Scopus Indexed) <u>https://www.journals.elsevier.com/procedia-</u>	rocedia Computer Science Journa	l,

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Special Session	Session Code: SS15	
Special Session Chairs	Dr. Chitra Dhawale, Datta Meghe Institute of Higher Education and Research.	
	(DU),Wardha (MS), India	
Session Chair Email	cadhawale12@gmail.com	
Title of Special Session	Advancing Healthcare Technologies with Soft Computing, Machine Learning,	
	Deep Learning, and Expert Systems	
Keywords	Soft Computing, Machine Learning, Deep Learning, Expert Systems, Image	
	Processing	
Topics/ Sub-topics	This special session focuses on the application of Soft Computing, Machine	
	Learning (ML), Deep Learning (DL), and Expert Systems in advancing	
	healthcare technologies. The session will explore how these techniques can be	
	leveraged to enhance medical diagnostics, improve treatment outcomes, and	
	streamline healthcare processes. Participants will gain insights into the	
	integration of these technologies to address complex healthcare challenges,	

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	ng disease prediction, medical imaging analysis, and personalized	
medici	ne.	
Origina	al unpublished articles are invited for submission to following tracks	
includi	including the following themes and topics, but are not limited to:	
	Theme 1 - Network and Computing Technologies and related topics.	
	Theme 2 – Wireless Networks and Internet of Things (IoT) and related	
	2 - Wheless Networks and Internet of Things (101) and related	
topics.		
	Theme 3- Futuristic Computing Technologies and related topics.	
Theme	Theme 4– Communication Technologies, Security and Privacy and related	
topics.		
Sub-To	Sub-Topics:	
1.	Applying Soft Computing Techniques to Healthcare Challenges	
	Machine Learning and Deep Learning for Enhanced Medical	
	Diagnostics and Treatment	
3	Utilizing Expert Systems for Decision Support in Healthcare	
4.	Advanced Image Processing Techniques for Medical Imaging and	
	Analysis	
5.	Case Studies: Successful Integration of ML, DL, and Expert	
	Systems in Healthcare Technologies	
6.	Future Trends and Challenges in Applying AI Techniques to	
	Healthcare	
	110000000000	

Conference Contact; { <u>ftnct2018@gmail.com</u>}, Whatsapp Only (+91-8920199069)

### **ORGANISED BY**

## CYBER SECURITY RESEARCH LAB, INDIA & ASIA EASTERN UNIVERSITY OF SCIENCE AND TECHNOLOGY, TAIWAN (Academic Partner)

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