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

VENUE: Graphic Era Hill University (GEHU), Haldwani Campus, Uttarakhand, India

	Conference Website : <u>www.ftnct.com</u> Important dates		
	Submission of Full Papers Deadline	20 November, 2024	
Procedia Computer	Notification of Acceptance Deadline	30 November, 2024	
Science	Registration Deadline	10 December, 2024	
	Conference Dates	23-24 th December, 2024	
ELSEVIER	Submission Link; https://cmt3.research.micu	cosoft.com/FTNCT2024	
Scopus	All accepted papers will be published in Procedia Computer Science Journal,		
	Elsevier (Scopus Indexed)		
https://www.journals.elsevier.com/procedia-computer-science			

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Special Session	Session Code: SS-16	
Special Session Chairs	Dr. Madhulika Bhatia, Digital Healthcare Wales, UK	
Session Chair Email	drmadhulikabhatia@gmail.com	
Title of Special Session	Leveraging Machine Learning, Deep Learning, and Expert Systems for	
	Advanced Medical Imaging and Healthcare Analytics	
Keywords	Machine Learning, Deep Learning, Expert Systems, Medical Imaging,	
	Healthcare Analytics	
Topics/ Sub-topics	This special session focuses on the transformative impact of Machine Learning (ML), Deep Learning (DL), and Expert Systems on medical imaging and healthcare analytics. The session will explore how these advanced technologies are revolutionizing the field of healthcare by improving diagnostic accuracy, enhancing treatment planning, and optimizing healthcare delivery. Discussions will highlight the application of ML and DL algorithms in analyzing complex medical images, developing predictive models, and supporting clinical decision-making through expert systems.	

Omiginal	unpublished articles are invited for submission to following tracks		
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	the following themes and topics, but are not limited to:		
	Theme 1 - Network and Computing Technologies and related topics.		
	- Wireless Networks and Internet of Things (IoT) and related		
topics.			
	Theme 3- Futuristic Computing Technologies and related topics.		
Theme 4	Theme 4– Communication Technologies, Security and Privacy and related		
topics.			
Sub-Topi	ics:		
	Machine Learning and Deep Learning Techniques for Advanced		
	Medical Imaging Analysis		
2.	Utilizing Expert Systems for Enhanced Decision Support in		
	Healthcare		
3.	Healthcare Analytics: Leveraging ML and DL for Predictive		
	Modeling and Insights		
4.	Innovations in Medical Imaging Technologies and Their Impact		
	on Diagnostics		
5.	Case Studies: Real-World Applications of ML, DL, and Expert		
5.			
	Systems in Healthcare		
6.	Future Directions and Challenges in Integrating AI Technologies		
	with Healthcare Analytics		

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

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