# **FTNCT-06 Conference Paper Presentation Schedule**

**Zoom Meeting Link** 

https://us06web.zoom.us/j/86937668168?pwd=Axy9h6Lq2N5zFJW1bv1maqDWsXIZrj.1

Meeting ID: 869 3766 8168, Passcode: 123456

### Day 1 (23/12/2024 Monday): Parallel Technical Sessions

Session No. 1

Session Chairs: Dr. Harsh Khatter, Dr. Wei Chiang Hong, Dr. Chaman Verma

			Primary Contact Author	
Time (IST)	Paper ID	Paper Title	Name	Track Name
9:30 to		Patterns, Income Disparities, and Relationship Dynamics		
11:00 AM	4	through K-means Clustering for Enhanced Engagement and	Preeti Manani	FTNCT-06 Main Track
9:30 to		Improving Health Care Analytics: LSTM Networks for Enhanced		
11:00 AM	22	Risk Assessment	Shraddha sharma	FTNCT-06 Main Track
9:30 to				SS-05 Dr. Yugal Kumar and Dr
11:00 AM	23	Detection Glaucoma using Deep Learning Algorithms	sumit Kumar	Santosh Kumar
9:30 to		Review of Segmentation Techniques for weed detection in		
11:00 AM	35	Agricultural Crops:	AKANKSHA BODHALE	FTNCT-06 Main Track
9:30 to		A Transfer Learning based approach for Classification of		
11:00 AM	36	Bhangra Steps	Sharish Gupta	FTNCT-06 Main Track
9:30 to		Performance Analysis of Metaheuristic Algorithms for Solving		SS-17 Dr. Sumit Kumar and Dr.
11:00 AM	46	Data Clustering Problems	Sumit Kumar	Surbhi Vij
9:30 to		CoralClassify: Advancing Coral Health Monitoring using Deep		
11:00 AM	69	Learning	Rohit Tanwar	SS-23: Dr Rohit Tanwar

9:30 to		Harnessing Deep Learning and Time Series Models for Accurate		
11:00 AM	75	Global Solar Radiation Prediction	meena k	FTNCT-06 Main Track
9:30 to		Healthcare: A Multimodal Approach to Threat Detection and		SS-09 Dr. Chaman Verma
11:00 AM	77	Response	Tariq Emad Ali	[Hungary]

# Session Chairs: Dr. Gaurav Dubey, Dr. Pljonkin Anton, Dr. Vipin Balyan

			Primary Contact	
Time (IST)	Paper ID	Paper Title	Author Name	Track Name
9:30 to		Enhancing Security in MANETs with Deep Learning-Based		
11:00 AM	78	Intrusion Detection	Tanvir Sardar	FTNCT-06 Main Track
9:30 to		Explainable Machine Learning Approach for Ventriculomegaly		
11:00 AM	81	Classification in Brain MRI Images	Gopikrishna K	FTNCT-06 Main Track
9:30 to		Advanced AI-Powered Intrusion Detection Systems in		SS-12 Dr. Hari Mohan Rai [South
11:00 AM	91	Cybersecurity Protocols for Network Protection	Aditya Pal	Korea & Uzebkistan]
9:30 to		Fake News Detection in Indian Languages: A Case Study with		
11:00 AM	92	Hindi Using CNN-LSTM	punit gupta	SS-25: Dr Sapna Juneja
9:30 to		A Machine Learning Approach for Turbofan Jet Engine		
11:00 AM	93	Predictive Maintenance	punit gupta	SS-25: Dr Sapna Juneja
9:30 to				
11:00 AM	99	Development of Grader Provider System Using Deep Learning	Dr. Kaushal Kishor	SS-19 Dr. Anil Kumar Dubey
9:30 to		The Impact of Employee's Awareness of Food Safety in		
11:00 AM	101	Egyptian Hotels: Machine Learning Approach	Sapna Juneja	FTNCT-06 Main Track
9:30 to		A Robust Machine Learning-Based Mechanism for Detection		
11:00 AM	102	and Analysis of Malware Attacks	SIDDHANT THAPLIYAL	FTNCT-06 Main Track
9:30 to		An Artificial Intelligence Techniques in Lung Cancer 18F-		SS-09 Dr. Chaman Verma
11:00 AM	103	Fluorodeoxyglucose Radiotracer PET/CT Imaging	Faten Imad Ali	[Hungary]

# Session Chairs: Rohit Tanwar, Dr. Amit Sharma, Dr. Pramod Kumar Yadav

			Primary Contact	
Time (IST)	Paper ID	Paper Title	Author Name	Track Name
9:30 to		Meta-XAI: Explainable AI Techniques for Meta Learners with		
11:00 AM	104	Domain-wise Explanations of Sarcastic Text	Dr. Jatinderkumar Saini	SS-08 Dr. Anupam Singh
9:30 to		Venomify: Automated Classification of Venomous and Non-		
11:00 AM	109	Venomous Snake Species Using Deep Learning	Shahina Anwarul	SS-23: Dr Rohit Tanwar
9:30 to		A Multi-Objective JAYA-Based Workflow Scheduling in Fog-		
11:00 AM	110	Cloud Computing Environment	Saiyam Varshney	FTNCT-06 Main Track
9:30 to		Transformative Tech and Social Dynamics: Redefining		
11:00 AM	111	Customer Engagement in Industry 5.0	Bhawana Kothari	FTNCT-06 Main Track
9:30 to		Enhanced Parkinson's Diagnosis through Ensemble Learning		SS-17 Dr. Sumit Kumar and Dr.
11:00 AM	117	with Stacking and Cross-Validation	Chandan Kumar	Surbhi Vij
9:30 to		Brain Tumor Radiogenomic Classification using multilevel		SS-17 Dr. Sumit Kumar and Dr.
11:00 AM	118	contrastive information fusion	Asmita Singh	Surbhi Vij
9:30 to		Enhancing Healthcare Applications with Object-Oriented		
11:00 AM	128	Generative Adversarial Networks	Tanuj Yadav	SS-16: Dr Madhulika Bhatia
9:30 to		efficient Lung Cancer classification: Insights from Model		SS-14: Dr Mahendra Kumar
11:00 AM	131	Generic Training to Fine-Tuning and Transfer Learning	smitirekha behuria	Gourisaria
9:30 to				
11:00 AM	133	A Secure Deep Learning Based Disease Prediction on Paddy	SIDDHANT THAPLIYAL	SS-08 Dr. Anupam Singh

### Session Chairs: Dr. Madhulika Bhatia, Dr Ashutosh Sharma, Dr. Deepak Gupta

		·	Primary Contact	
Time (IST)	Paper ID	Paper Title	Author Name	Track Name
9:30 to		Unleashing Facial Expression Recognition for Stress Detection		
11:00 AM	148	Using Deep CNN Model.	Geethu Kumar	FTNCT-06 Main Track
9:30 to		Blockchain for smart finance: A review of architectures,		
11:00 AM	153	integration trends and future research directions	Tanuj Surve	FTNCT-06 Main Track
9:30 to		Stratifying Prostate Cancer: A Comprehensive Framework for		
11:00 AM	159	Staging and Treatment Planning Classification	Avishek Rauniyar	FTNCT-06 Main Track
9:30 to		Segmentation Techniques for Multiple Myeloma Using		
11:00 AM	160	Machine Learning	Shruti Jaiswal	FTNCT-06 Main Track
9:30 to		Dynamic Dual-Function Safety Wristband: A Simulation-Driven		
11:00 AM	163	Design for Enhancing Women's Security and Personal Safety	Kowshik M R	FTNCT-06 Main Track
9:30 to		Strategies for Improved Out-of-Distribution Detection in Drone		
11:00 AM	164	vs. Bird Classification	Ami Pandat	FTNCT-06 Main Track
9:30 to		Comprehensive Detection, Diagnosis, and Classification of		
11:00 AM	167	Dermatological Conditions in Real-Time Datasets	Syed Thouheed Ahmed	FTNCT-06 Main Track
9:30 to		Predicting Accurate Employee Performance: An Evaluation of		SS-17 Dr. Sumit Kumar and Dr.
11:00 AM	168	Regression Models	Garima Vijh	Surbhi Vij
9:30 to		A Comparative Analysis of Deep Learning based Approaches for		SS-17 Dr. Sumit Kumar and Dr.
11:00 AM	176	DeepFake Detection	Abhishek Kajal	Surbhi Vij

# Conference Inauguration [ 11 to 11:30 AM] Dated 23/12/2024

	Welcome Address & Opening Remarks for the Conference Participants by Dr. Manish Kumar, Director, Graphic Era Hill		
11:00 to 11:15 AM	University, Haldwani Campus, Uttrakhand		
	Technical Address on Conference Theme by Prof. Vrince Vimal, Dean, R&D, Graphic Era Hill University (GEHU),		
11:15 to 11:20 AM	Uttrakhand		
11:20 to 11:25 AM	Address by Head, Department CS&IT, Graphic Era Hill University (GEHU), Uttrakhand		
11:25 to 11:30 AM	Conference Statistics by Proceedings Editors		
11:30 to 11:35 AM	Vote of Thanks		
	Keynote Address 1: Prof. Wei Chiang Hong, Asia Eastern University of Science and Technology, Taiwan, Title of Talk:		
11:35 to 12:00 PM	Applications of chaotic mapping and quantum computing in computation		
12:00 to 12:30 PM	Keynote Address 2 : Prof. Anand Nayyar, Duy Tan University, Vietnam		

### Lunch Break ( 12:30 to 1:30 PM)

#### Session No. 5

#### Session Chairs: Dr. Sumit Kumar & Dr. Surnhi Vijh

			Primary Contact	
Time (IST)	Paper ID	Paper Title	Author Name	Track Name
1:30 to		Retrieval-Augmented Generation for Multiple-Choice		
3:00 PM	180	Questions and Answers Generation	Thushara MG	FTNCT-06 Main Track
1:30 to		Cognitive outline study of Prostate Cancer through Machine		SS-17 Dr. Sumit Kumar and Dr.
3:00 PM	182	Learning Algorithms	Jitendra Jadon	Surbhi Vij
1:30 to		COMPARATIVE ANALYSIS OF LARGE LANGUAGE MODELS FOR		SS-17 Dr. Sumit Kumar and Dr.
3:00 PM	185	THE APPLICATION OF SCIENTIFIC ARTICLE SUMMARIZATION	Preeti Dubey	Surbhi Vij

1:30 to		Detection of Phishing Attacks in PhiUSIIL Dataset using Deep		SS-17 Dr. Sumit Kumar and Dr.
3:00 PM	186	Learning	Preeti Dubey	Surbhi Vij
1:30 to		Revolutionizing Brain Tumor Diagnosis with Convolutional		SS-17 Dr. Sumit Kumar and Dr.
3:00 PM	188	Neural Networks	Aditya Joshi	Surbhi Vij
1:30 to		Metaheuristic-Enhanced Feature Selection for High-Accuracy		
3:00 PM	207	Intrusion Detection in Cloud Computing	Dr. Surendra Kumar	FTNCT-06 Main Track
1:30 to		Shaping the Future with Quantum Computing: An Exploration		SS-12 Dr. Hari Mohan Rai [South
3:00 PM	240	of its Emerging Field and Revolutionary Potential	Siddharth Rana	Korea & Uzebkistan]
1:30 to		Exploring ChatGPT's Role in Education: An NLP-Based		SS-12 Dr. Hari Mohan Rai [South
3:00 PM	259	Sentiment and Thematic Study Using Twitter Data	MOHD DANISH	Korea & Uzebkistan]
1:30 to		An Extensive Overview of anamoly Detection Analysis in FL-		SS-17 Dr. Sumit Kumar and Dr.
3:00 PM	156	Based IDS	Himani Tyagi	Surbhi Vij
1:30 to		Indian Sign Language Captioning in Real Time of Multiple		
3:00 PM	272	Signers	R Sreemathy	FTNCT-06 Main Track

# Session Chairs: Dr. Priyanka Chawla, Dr. Pradeep Kumar Singh, Dr. Anil Kumar Dubey

Session No. 6

Time (IST)	Paper ID	Paper Title	Primary Contact Author Name	Track Name
1:30 to		Drug-Target Affinity Unleashed: Integrating CNN and Graph		
3:00 PM	275	Transformers for Superior Predictions	Neeraja Subhash	FTNCT-06 Main Track
1:30 to		Optimizing Code-Based Cryptography for Efficient and Secure		
3:00 PM	282	Post-Quantum Key Agreement	Syed Shamikh Iqbal	FTNCT-06 Main Track
1:30 to		Leveraging the Commerce Graph for Optimizing Digital		
3:00 PM	290	Commerce	Anirban Mitra	FTNCT-06 Main Track
1:30 to		From Sequence to Structure: Transformer based Secondary		
3:00 PM	292	Structure and GNN for Tertiary Structure Prediction	Suryamol K S	FTNCT-06 Main Track
1:30 to		Remote motor condition monitoring using IoT and Machine		
3:00 PM	296	Learning: A predictive approach	Meenaxi Raikar	FTNCT-06 Main Track

1:30 to		Automated Healthcare Medical Imaging through EOA		
3:00 PM	298	Optimized Hyperparameter in CNN	Nibedan Panda	FTNCT-06 Main Track
1:30 to				
3:00 PM	305	Feature fusion for multimodal fake news detection	Sakshini Hangloo	FTNCT-06 Main Track
1:30 to		ArtLens: User-Driven Customization in Al-Powered Art		
3:00 PM	308	Generation with Blip2 and Stable Diffusion	Anargha Ranjit	FTNCT-06 Main Track
1:30 to		Dynamics of Toxicity Spread in Social Networks: A Similarity-		
3:00 PM	309	Based Network Approach	Jayakumar P	FTNCT-06 Main Track

# Session Chairs: Dr. Anupam Singh, Amit Sharma, Dr. Vrince Vimal

Time (IST)	Paper ID	Paper Title	Primary Contact Author Name	Track Name
1:30 to		Artificial intelligence driven sustainable innovations for resilient		SS-17 Dr. Sumit Kumar and Dr.
3:00 PM	310	supply chain	Sumit Gupta	Surbhi Vij
1:30 to		An Efficient Approach to Key Management for Bidirectional		
3:00 PM	313	Communication in AMI System of Smart Grids	Khushboo Gupta	FTNCT-06 Main Track
1:30 to		Deep Learning-Based Classification of Ocular Toxoplasmosis		SS-17 Dr. Sumit Kumar and Dr.
3:00 PM	316	Fundus Images: A Comparative Study of CNN and SVM Models	Surbhi Vijh	Surbhi Vij
1:30 to		Analyzing the Impact of AI-Enabled Chatbot on Service Quality		SS-17 Dr. Sumit Kumar and Dr.
3:00 PM	320	in the Real Estate Sector: An Empirical Study in NCR	Garima Vijh	Surbhi Vij
1:30 to		Integrating Blockchain and Quantum Key Exchange with Deep		
3:00 PM	323	Learning for Enhanced Medical Data	Tanvir Sardar	FTNCT-06 Main Track
1:30 to				
3:00 PM	337	Comprehensive Review on Sales Prediction Models	Katari Sai Abhiram Varm	FTNCT-06 Main Track
1:30 to		Secure & Reliable Fake Profile Detection on Recruitment		
3:00 PM	338	Platforms using Machine Learning and Blockchain	Soumya Pokharna	FTNCT-06 Main Track
1:30 to		Enhancing Driver Safety with MobileNetV2-Based Transfer		
3:00 PM	339	Learning for Drowsiness Detection	Ishwari Singh Rajput	SS-08 Dr. Anupam Singh

1:30 to	F	Progression of ECC Algorithm to Avoid Man in the Middle		
3:00 PM	348 A	Attack And Replay Attack	BAZEER AHAMED	FTNCT-06 Main Track

# Session Chairs: Dr. Aditya Bakshi, Dr. Hari Mohan Rai, Dr. Nagesh Kumar

Time (IST)	Paper ID	Paper Title	Primary Contact Author Name	Track Name
3:00 to		Feature Selection and Model Evaluation for Heart Disease		
4:30 PM	358	Prediction Using Ensemble Methods	Sreekumari S	FTNCT-06 Main Track
3:00 to		Advancements in Cybersecurity: A Comprehensive Survey of Al-		
4:30 PM	366	Driven Solutions	Geetika Singh	FTNCT-06 Main Track
3:00 to		Beyond X-ray: Deep Learning Solutions for Gastrointestinal		
4:30 PM	373	Bleeding	Tejasvin Vimal	FTNCT-06 Main Track
3:00 to		U-Net Approach to MRI-Based Segmentation of Multiple		
4:30 PM	376	Sclerosis Lesions	Priyanka Belwal	FTNCT-06 Main Track
3:00 to		Advanced Deep Learning techniques for Cauliflower Plant		
4:30 PM	377	Disease Detection	Nidhi Malik	FTNCT-06 Main Track
3:00 to		Cognizance through Convolution: A Deep Learning Approach		
4:30 PM	378	for Emotion Recognition via Convolutional Neural Networks	Syed Thouheed Ahmed	FTNCT-06 Main Track
3:00 to		AI and Geospatial Technologies for Climate Change Mitigation:		
4:30 PM	382	Opportunities, Challenges, and Pathways to Sustainability	Golden Julie	SS-07 Dr. Harikesh Singh
3:00 to				
4:30 PM	383	Graph-Based Generation and Validation of Use Case Diagrams	Reshma Nair	FTNCT-06 Main Track
3:00 to		Securing Cloud-Based Systems: DDoS Attack Mitigation using		
4:30 PM	395	Hypervisor-Intrusion Detection Approach	Jaydip Kumar	FTNCT-06 Main Track

### Session Chairs: Dr. Rakesh Saini, Dr. Akash Punhani, Dr. Charu Bhardwaj, Dr. Sapna Juneja

Time (IST)	Paper ID	Paper Title	Primary Contact Author Name	Track Name
3:00 to	-			
4:30 PM	402	Comparative Analysis of Drug Synergy Prediction Models	Sumedh Kamble	FTNCT-06 Main Track
3:00 to		Handwriting Recognition: Unravelling Performance Diversity		
4:30 PM	403	and Practical Implications	Keshav Kaushik	FTNCT-06 Main Track
3:00 to				
4:30 PM	409	Indian Legal Text Summarization using Large Language Model	Uthara R	FTNCT-06 Main Track
3:00 to		Prediction of Student Performance in E-Learning Environment		
4:30 PM	424	using Machine Learning Techniques	Sujata Thakur	FTNCT-06 Main Track
3:00 to		Predictive Modeling for Bank Loan Approval: From Data to		
4:30 PM	427	Decisions	Dr. Davinder Paul Singh	FTNCT-06 Main Track
3:00 to		Predicting Lung Diseases Using Machine Learning on X-ray		
4:30 PM	429	Images	Dr.Rajesh Sharma Rajend	FTNCT-06 Main Track
3:00 to		AI-Enhanced Triboelectric Surface Analysis for Smart Urban		
4:30 PM	438	Accessibility Pattern Detection	Dr.Rajesh Sharma Rajend	FTNCT-06 Main Track
3:00 to		Modeling for Cirrhosis Stage Classification: A Comparative		
4:30 PM	448	Study	Parita Oza	FTNCT-06 Main Track
3:00 to		IoT-Enabled Smart Gardening with Precise Soil Type Monitoring		
4:30 PM	453	for Horticultural Crops	Shubham Anjankar	FTNCT-06 Main Track

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# Day 2 ( 24/12/2024, Tuesday)

Session No. 10 [ Day 2: 24/12/2024]

### Session Chairs: Dr. Harikesh Singh, Dr. Lalita Kumari

Time (IST)	Paper ID	Paper Title	Primary Contact Author Name	Track Name
10:00 to		Intelligent Sign Language Recognition for Real-Time Text		
11:30 AM	459	Conversion to Aid Speech and Hearing Impaired	Shubham Anjankar	FTNCT-06 Main Track
10:00 to		Evaluation of MANET Routing Protocols: Effects of Terrain		
11:30 AM	468	Dimensions and Network Scalability	Satveer Kour	FTNCT-06 Main Track
10:00 to		Study of ResnNet50,VGG19, DenseNet121 Multibranch CNN		
11:30 AM	480	models	DR. Uma gurav	FTNCT-06 Main Track
10:00 to		SE_Resnet14 :Design and development of deep learning		
11:30 AM	481	architecture for Kidney Microscopy images	DR. Uma gurav	FTNCT-06 Main Track
10:00 to		Enhancing Pharmaceutical Supply Chain Transparency and		SS-12 Dr. Hari Mohan Rai [South
11:30 AM	493	Security with Blockchain and Big Data Integration	Abdul Razaque	Korea & Uzebkistan]
10:00 to		Leveraging Machine Learning for accurate Precipitation		SS-17 Dr. Sumit Kumar and Dr.
11:30 AM	495	Forecasting	T Hashni	Surbhi Vij
10:00 to		A PRISMA-Based Systematic Review on Deep Learning in Multi-		
11:30 AM	496	Criteria Recommender Systems	Ishwari Rajput	SS-08 Dr. Anupam Singh
10:00 to		K-ADAA: Intelligent Vision System for Designing of Personalized		
11:30 AM	497	Apparel	Anand Sharma	FTNCT-06 Main Track
10:00 to		Web Scraping Legal and Ethical Considerations in General and		
11:30 AM	503	Local context	Ahmet KAZMALI	FTNCT-06 Main Track

### Session No. 11 [ Day 2: 24/12/2024]

# Session Chairs: Dr. Samayveer Singh, Dr. Jagpreet, Dr. Punit Gupta

Time (IST)	Paper ID	Paper Title	Primary Contact Author Name	Track Name
10:00 to		Triboelectric Nanogenerators for Sustainable Coastal		
11:30 AM	506	Communities	Akey Sungheetha Kumar	FTNCT-06 Main Track
10:00 to		Recommender System with Elliptic Curve Cryptography based		
11:30 AM	533	Homomorphic Encryption and Local Differential Privacy	Thenmozhi Ganesan	FTNCT-06 Main Track
10:00 to		Verification of Periodicity of Exons in DNA using Digital Signal		
11:30 AM	534	Processor (TMS320C6748)	Gnane Satapathi	FTNCT-06 Main Track
10:00 to		Throughput and Energy Efficient Routing using Reinforcement		
11:30 AM	538	Learning for Wireless Sensor Networks	Dr.Kalyana Chakravarthy	FTNCT-06 Main Track
10:00 to		Leveraging Data Deduplication Approaches in the Cloud		
11:30 AM	540	Storage: A Succinct Review	Chander Prabha	FTNCT-06 Main Track
10:00 to		TwinNet: Spatial Feature Deep Learning Enhanced Dual		
11:30 AM	543	Network	Manu Shree	FTNCT-06 Main Track
10:00 to		Aeroplane and Brain MRI Images using Projective		
11:30 AM	584	Transformation	Rekha Nair	FTNCT-06 Main Track
10:00 to		A Comprehensive Review of Human-Centric AI, Regulatory		
11:30 AM	586	Frameworks, and Their Role in Shaping Industry 5.0	Kousik Barik	FTNCT-06 Main Track
10:00 to		Design of an Optimally Tuned Fractional Order PI-PD Controller		SS-09 Dr. Chaman Verma
11:30 AM	609	for DC Motor Speed via a Henry Gas Solubility Algorithm	ezzulddin yaseen	[Hungary]

#### Session No. 12 [ Day 2: 24/12/2024]

### Session Chairs: Dr. Yugal Kumar, Dr. Aditya Kumar Singh, Dr. Ashwani Kumar, Dr. Mahendra Kumar Gourisaria

Time (IST)	Paper ID	Paper Title	Primary Contact Author Name	Track Name
10:00 to		Corpus Annotation with Intensified Emotions and Sentiments		
11:30 AM	613	accommodating Words, Emojis, Slangs in English Language	Shelley Gupta	SS-07 Dr. Harikesh Singh
10:00 to		Analyzing Gender Dynamics in ChatGPT Advantage: An		SS-09 Dr. Chaman Verma
11:30 AM	651	Automated Real-Time Dashboard	Chaman Verma	[Hungary]
10:00 to		Unmasking Deepfakes: A Review of Current Datasets, Tools,		SS-05 Dr. Yugal Kumar and Dr
11:30 AM	654	and Detection Features	Diya Garg	Santosh Kumar
10:00 to		Fog Computing Challenges and Opportunities in IoT Networks:		
11:30 AM	661	A review	Zanyar ahmed	FTNCT-06 Main Track
10:00 to		Transformer-Dilated ResUNet: An Efficient and Accurate		
11:30 AM	671	Framework for Polyp Segmentation	Dr. Vikas Tyagi	FTNCT-06 Main Track
10:00 to		AN INNOVATIVE INTERPOLATION BASED REVERSIBLE		
11:30 AM	687	STEGANOGRAPHIC TECHNIQUE	Dr. Vikas Tyagi	FTNCT-06 Main Track
10:00 to		Harnessing Deep Learning and Transfer Learning Models for		SS-14: Dr Mahendra Kumar
11:30 AM	690	Segmentation of Liver Tumors and Veins	Mahendra Gourisaria	Gourisaria
10:00 to		Applicability of various transform techniques in watermarking		
11:30 AM	692	using Machine Learning Algorithm - A Systematic Analysis	Naman Garg	FTNCT-06 Main Track

10:00 to		Efficient Gait Recognition with SEGait-ConViT: A Vision		
11:30 AM	693	Transformer Model Enhanced by Sparse Edge Information	Hrudya P	FTNCT-06 Main Track
10:00 to		Comparative Study of Plant Leaves Detection for Precision		
11:30 AM	698	Agriculture using Machine Learning Techniques	Sumit Kumar	FTNCT-06 Main Track

#### Session No. 12-B (Main Room of Meeting) [ Day 2: 24/12/2024]

#### Session Chairs: Dr. Ashutosh Sharma, Dr. Aruna Malik

Paper ID	Paper Title	Primary Contact	Track Name
гарегір	rapei illie	Addition Name	Track Name
139	The Use of LDAP for Query Operation in Trader Service	Farkhana Muchtar	FTNCT-06 Main Track
412	Crime Prediction Based on Classification Approaches	Howida Alkaaf	FTNCT-06 Main Track
	Effective Hazard Categorization of Near-Earth Objects with		
591	Random Forest Techniques	Tina Babu	FTNCT-06 Main Track
	Similarity-Based Intent Detection Using an Enhanced Siamese		
645	Network	YUSUF MUHAMMAD	FTNCT-06 Main Track
	Predicting Parkinson's Disease: An Explainable AI approach		SS-14: Dr Mahendra Kumar
672	with Feature Analysis	Mahendra Gourisaria	Gourisaria
	139 412 591 645	139 The Use of LDAP for Query Operation in Trader Service 412 Crime Prediction Based on Classification Approaches	Paper ID Paper Title Author Name  139 The Use of LDAP for Query Operation in Trader Service Farkhana Muchtar  412 Crime Prediction Based on Classification Approaches Howida Alkaaf  Effective Hazard Categorization of Near-Earth Objects with  591 Random Forest Techniques  Similarity-Based Intent Detection Using an Enhanced Siamese  Network YUSUF MUHAMMAD  Predicting Parkinson's Disease: An Explainable Al approach

Keynote Address 3: Prof. Kayhan Zrar Ghafoor, Department of Information and Communication Technology Eng., Erbil
11:30 to 12:00 PM
Polytechnic University, Iraq. Topic- Deep Q Learning for DDoS Attacks Detection in IoT Environment

### Formal Vote of Thanks & Feedback Form

In case of any query email us at { ftnct2018@gmail.com }

Link to Update Registration Fee Details: https://forms.gle/TFVW8eEUppQE3gKM7