

ANY OTHER - Details of Conference Papers
ACADEMIC SESSION: 2024-25

S. No.	Faculty/Author	Paper Title	Details of Conference	Year	Publisher	DOI/Link	ISSN/ ISBN No.	Indexing (if any)
1	Dr. Pooja Gupta	Car Insurance Fraud Detection using Machine Learning Models.	IEEE CONFERENCE ON ENGINEERING INFORMATICS 2024,	2024	IEEE Explore	pending	Standlone publication	Scopus
2	Ms. Kanika Aggarwal	Constrained Normalised Maximum Complex Correntropy Cr	1st international Conference on Data, Computation and Communication (ICDCC 2024)	2024	IEEE Explore	10.1109/ICDCC62744.2024.10961479		
3	Monika Bhardwaj	Mental Health Monitoring Device	6th International Conference on Recent Advances in Information Technology (RAIT 2025) held at the Indian Institute of Technology (Indian School of Mines), Dhanbad, India	2025	IEEE Explore			Scopus
4	Monika Bhardwaj	Transformative Effect of AI in Education	International Conference on Transforming Higher Education for Future: Education 4.0, Thapar Institute of Engineering and Technology	2025	Others			Scopus
5	Ravi Sharma	Integrating Simulated Annealing with Binary Optimization Techniques for PMU Placement	THE 16th INTERNATIONAL IEEE CONFERENCE ON COMPUTING, COMMUNICATION AND NETWORKING TECHNOLOGIES (ICCCNT)	2025	IEEE Explore			
6	Sheersh Kumar Garg	Integrating Simulated Annealing with Binary Optimization Techniques for PMU Placement	THE 16th INTERNATIONAL IEEE CONFERENCE ON COMPUTING, COMMUNICATION AND NETWORKING TECHNOLOGIES (ICCCNT)	2025	IEEE Explore			
7	Rahul Garg	Integrating Simulated Annealing with Binary Optimization Techniques for PMU Placement	THE 16th INTERNATIONAL IEEE CONFERENCE ON COMPUTING, COMMUNICATION AND NETWORKING TECHNOLOGIES (ICCCNT)	2025	IEEE Explore			
8	Dr. Sunil Kumar Pandey	Three Phase Single Stage Grid Synchronized PV Generator with Seamless Mode Transfer	Third International Conference on Signals, Machines and Automation	2024	Others			Scopus
9	Poonam Juneja	Real-Time Intelligent Vehicle Monitoring and License Plate Recognition System using YOLOv8 and Easy OCR with GUI-Based logging	International Conferences on Artificial Intelligences(ICAI)	2025	Others			
10	Supriya Sharma	Real-Time Intelligent Vehicle Monitoring and License Plate Recognition System using YOLOv8 and Easy OCR with GUI-Based logging	International Conferences on Artificial Intelligences(ICAI)	2025	Others			
11	Dr Meenu Garg	Ai Powered Smart home Remedy Advisor	International Conference on Emerging Application of artificialIntelligence and Machin Larning and Cyber security	2025				
12	Vaishali	Smart Crowd Monitoring System Using Computer Vision	4th International Conference on Innovation & Research in Science and Technology for Sustainable Development	19th June 2025				
13	Dr. Neelam Sharma	Smart Traffic Eye: Real-Time Traffic Management System"	International Conference on Data Mining and Information Security (ICDMIS 2025)	2025	LNNS Series, Springer			Scoups
14	Dr. Neelam Sharma	AI-Powered Psychological Support Chatbot Using DistilBERT	International Conference on Data Mining and Information Security (ICDMIS 2025)	2025	LNNS Series, Springer	Prof. (Dr.) N. Sharma Director MAIT PSP Area, Sector-22 Rohini, Delhi-110086		Scoups

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15	Dr. Neelam Sharma	Transformer based deep learning approach for automated metal surface defect detection”	International Conference on Data Mining and Information Security (ICDMIS 2025)	2025	LNNS Series, Springer			Scoups
16	Dr. Neelam Sharma	Integrating YOLO, CNN, and Easy OCR for AI-Powered Fake Medicine Detection	International Conference on Data Mining and Information Security (ICDMIS 2025)	2025	LNNS Series, Springer			Scoups
17	Dr. Neelam Sharma	YOLO-ByteTrack Integration for Real-Time Sports Analysis	International Conference on Data Mining and Information Security (ICDMIS 2025)	2025	LNNS Series, Springer			Scoups
18	Dr. Neelam Sharma	Uretinex-Net :A Deep RetinexFrameworkfor Low -Light Vision	International Conference on Data Mining and Information Security (ICDMIS 2025)	2025	LNNS Series, Springer			Scoups
19	Dr. Neelam Sharma	BioFuseNet: A Multi-Branch Autoencoder with Gene-Set-Aware Fusion for Classification of Gene Expression Profiles	International Conference on Data Mining and Information Security (ICDMIS 2025)	2025	LNNS Series, Springer			Scoups
20	Dr. Neelam Sharma	LeafGuard AI: Precision Plant Disease Detection”	11th International Conference on Communication and Signal Processing (ICCSP)	2025	IEEE conference			Scopus
21	Dr. Neelam Sharma	Rationality in Changing Online Purchase Decisions: The Impact of Robotic Process Automation Among Youngsters	6th International Conference on Data Analytics & Management (ICDAM-2024), London, UK,	2025	LNNS Series, Springer			Scopus
22	Dr. Neelam Sharma	Human Pose Estimation Based Real-Time GAIT Analysis and Recognition Using KNN-Sift	3rd International Conference on Artificial Intelligence and Applications (ICAIA, 2025),	2025				Scopus
23	Dr. Neelam Sharma	“Harnessing Gamification to Drive Green Product Purchase Intentions”	8th International Conference on Innovative Computing and Communication (ICICC 2025),	2025	LNNS Series, Springer			Scopus
24	Dr. Sakshi Pandey	Integrating YOLO, CNN, and Easy OCR for AI-Powered Fake Medicine Detection	International Conference on Data Mining and Information Security (ICDMIS 2025)	2025	LNNS Series, Springer			Scoups
25	Dr. Sakshi Pandey	YOLO-ByteTrack Integration for Real-Time Sports Analysis	International Conference on Data Mining and Information Security (ICDMIS 2025)	2025	LNNS Series, Springer			Scoups
26	Dr. Sakshi Pandey	Uretinex-Net :A Deep RetinexFrameworkfor Low -Light Vision	International Conference on Data Mining and Information Security (ICDMIS 2025)	2025	LNNS Series, Springer			Scoups
27	Dr. Sakshi Pandey	LeafGuard AI: Precision Plant Disease Detection”	11th International Conference on Communication and Signal Processing (ICCSP)	2025	IEEE conference			Scopus
28	Vaibhav Jain	Estimation of Optimum Condensing Temperature for Three Stage Vapor Compression Refrigeration System using Alternative Refrigerants	International Conference on Advanced Materials for Sustainable Innovation, held at VIPS-TC, 28-30 August 2024 (Lecture Notes in Mechanical Engineering, Springer publication)	2024	Others			Scopus
29	Vipin Kr. Sharma	Study To Reduce Friction And Wear In Piston Pin Using Graphite Infused Oil	International Conference on Advanced Materials for Sustainable Innovation, held at VIPS-TC, 28-30 August 2024 AIP Conference Proceedings	2024				

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30	SurabhiLata	Design Optimization and Analysis of Connecting Rod in IC Engines	2nd International Conference Emerging Aspects of Manufacturing, Thermal and Design Engineering, December 2024	2024				
31	SurabhiLata	Volumetric Effect of Concoction of Aloe Baradensis Miller on Size and Concentration of Green Synthesized Silver nanoparticles: A sustainable appraoch	International Conference on Future Technologies in Manufacturing, Automation, Design and Energy, NIT Puducherry, December 2024	2024				
32	SurabhiLata	Simulation Based Analysis of Nature Inspired Voronoi Structures in Additive Manufacturing	International Conference on Advances and Creations in Mechanical Engineering, SGMCE, Mahagoan, April 2025	2025				
33	nil Kumar Dahiy	Future Directions of Electric Discharge Drilling on composites : A Review	6th International Conference on Recent Advancements in Mechanical Engineering, 28 Feb - 02 March, 2025, NIT Silchar	2025				
34	nil Kumar Dahiy	Parametric Study of Electric Discharge Drilling on Composites: A Review	International Conference on Recent Trends in Intelligent Computing and Communication (ICRTICC-2025),Galgotias College of Engineering and Technology, Greater Nodia 20th-21st February, 2025.	2025				
35	Dr. Ritu Gupta	A study on Government Policies on Entrepreneurship Development	Multidisciplinary National Seminar by Vaish college Rohtak approved by DHE, Haryana	2024				
36	Dr. Ritu Gupta	Efficiency of Indian Derivative Market: A stock Broker's Perception	National Conference on Managing challenges through innovative strategic Practices by TIT, Bhiwani	2024				
37	Dr. Neeru Gupta	Green Bonds and Portfolio Diversification	International Conference on " Corporate Activism: A Catalyst for Sustainable Development", by Delhi Institute of Advanced Studies	2025				
38	Prof Ravi Kumar Gupta	Interlinking and Portfolio Optimization across Global ESG Stock	International Conference on Emerging Trends in Technology and Management-ICETTM by Maharaja Agrasen Inst of Technology Delhi	2024				
39	Prof Ravi Kumar Gupta	A Study of Consumer Consciousness in Delhi-NCR under CPA 2019	International Conference on Emerging Trends in Technology and Management-ICETTM by Maharaja Agrasen Inst of Technology Delhi	2024				
40	Prof Ravi Kumar Gupta	A Study of Economic Empowerment of Women in india through Financial inclusion	International Conference on Global Convergence of Law, Media, Commerce, IT & Economics in the Perspective of Viksit Bharat @2047 by Maharaja Agrasen Inst of Management Studies, Delhi	2025				
41	Prof Ravi Kumar Gupta	Measuring Awareness Level of Consumers in Delhi-NCR under CPA 2019	International Conference on Global Convergence of Law, Media, Commerce, IT & Economics in the Perspective of Viksit Bharat @2047 by Maharaja Agrasen Inst of Management Studies, Delhi	2025				

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42	Prof Ravi Kumar Gupta	Global Trade Fascilitated by English Language in the Present Era	DHE Haryana Approved Online Multi Disciplinary International Seminar on Language, Media & Socirty by Vaish College Rohtak, Haryana	2025				
43	Prof Ravi Kumar Gupta	Some Issues relating to Marketing of Contemporary Art Marker	DHE Haryana Approved Online Multi Disciplinary International Seminar on Exploring Fine Arts: Tradition, Innovation & Expression by Vaish College Rohtak, Haryana	2025				
44	Prachi Dahiya	A Comprehensive Survey in ANN Based Customer Churn Prediction	Proceedings of Data Analytics and management, ICIMDA, Springer	2025	Others			Others
45	Mr. Varun Goel	Software Maintainability Datasets collection across Android and Apache Kafka Versions	ICMLDE 3.0 2024	2024	Springer Nature	https://doi.org/10.1016/j.procs.2025.04.646		
46	Dr. Neha Agrav	multimodal hate speech detection	International coference on innovative computing and communication	14-15 feb 2025			-	-
47	Dr. Bhoomi Gupta	AI/MI And Iot Integration In Disaster Risk Reduction (DRR): Scope, Issues And Challenges	TROPMET 2024	2024	Others	https://imetsociety.org/wp-content/pdf/docs/Tropmet2024/abstract.pdf	-	Others
48	Vaibhav Jain	Design and Experimental Analysis of Free Piston Stirling Cooling System: An Environment Friendly Cooling Technique	International Conference on Advanced Materials for Sustainable Innovation, held at VIPS-TC, 28-30 August 2024 (Lecture Notes in Mechanical Engineering, Springer publication)	2024	Others			Scopus