

Maharaja Surajmal Institute of Technology

Conference Publication

S No	Name of Faculty	Dept.	Name of the Conference	Paper title	Year of publication
1	Vishakha tomar	ECE	ICIERA-2021	V. Tomar, "Analysis Of SIW filter with less Dielectric Substrate," 2021 International Conference on Industrial Electronics Research and Applications (ICIERA), 2021, pp. 1-5, doi: 10.1109/ICIERA53202.2021.9726531.	2022
2	Nishtha	ECE	ICIERA-2021	Nishtha and R. S. Yaduvanshi, "A Circular Patch Graphene Antenna for 5G Applications," 2021 International Conference on Industrial Electronics Research and Applications (ICIERA), 2021, pp. 1-4, doi: 10.1109/ICIERA53202.2021.9726716.	2022
3	Vimal Gaur	CSE	ICCET-2022	V.Gaur, A.Dogra, A. Gupta, A. Tibrewal, " Multiclass classification for DDoS attacks using LSTM Time series model" in 7th International Conference on Computing in Engineering and Technology	2022
4	Vimal Gaur	CSE	ICCET-2022	V.Gaur, Shivam, R. Bhatt, S. Tripathi," Design and Development of loan Predictor using Machine Learning" in 7th International Conference on Computing in Engineering and Technology	2022
5	Vimal Gaur	CSE	ICEARS 2022	V.Gaur, R.Kumar "FSMDAD: Feature Selection Method for DDoS Attack Detection" International Conference on. Electronics and Renewable Systems (ICEARS 2022). Tuticorin, India. 16-18, March 2022.	2022
6	Vimal Gaur	CSE	IC3IoT-2022	V.Gaur, R. Kumar "DDoSLSTM: Detection of Distributed Denial of Service Attacks on IoT Devices using LSTM Model" in International Conference on Communication, Computing and Internet of Things (IC3IoT'22), 10-11 March, 2022	2022
7	Neelam Nehra	ECE	ICIERA	N. Nehra, P. Sangwan and D. Kumar, "Speaker Identification System Using CNN Approach," 2021 International Conference on Industrial Electronics Research and Applications (ICIERA), 2021, pp. 1-6, doi: 10.1109/ICIERA53202.2021.9726767.	2022

8	Neelam Nehra	ECE	ICIERA	M. Jain, M. Jain, M. Faizan and N. Nehra, "Melanoma Classification using Deep Learning Architectures and Transfer Learning," 2021 International Conference on Industrial Electronics Research and Applications (ICIERA), 2021, pp. 1-5, doi: 10.1109/ICIERA53202.2021.9726761.	2022
9	Neelam Nehra	ECE	ICIERA	A. Kapoor, N. Nehra and D. Deshwal, "Traffic Signs Recognition Using CNN," 2021 International Conference on Industrial Electronics Research and Applications (ICIERA), 2021, pp. 1-4, doi: 10.1109/ICIERA53202.2021.9726758.	2022
10	Neelam Nehra	ECE	ICIERA	R. Rana, D. Pandey, S. Mishra, N. Nehra, D. Deshwal and P. Sangwan, "Predicting Standings in F1 Sports Driver's Championship using Lasso Penalised Regression," 2021 International Conference on Industrial Electronics Research and Applications (ICIERA), 2021, pp. 1-5, doi: 10.1109/ICIERA53202.2021.9726535.	2022
11	Neelam Nehra	ECE	ICIERA	R. Das, D. Deshwal, P. Sangwan and N. Nehra, "Music Source Separation: A Guide," 2021 International Conference on Industrial Electronics Research and Applications (ICIERA), 2021, pp. 1-4, doi: 10.1109/ICIERA53202.2021.9726721.	2022
12	Monu Malik	EEE	IEEE	Monu Malik, Rakhi Kamra A Novel PV based ANN optimised Converter for off grids locomotives.	2022
13	Poonam	ECE	IJECE	Paper titled "Digital Image Watermarking: Potential Issues and it's Possible Solution" successfully presented by Dr. Poonam Kadian of Maharaja Surajmal Institute of Technology, New Delhi in the International Conference on Computer and Computational Sciences (ICCCS'22) organized by ITS Engineering College, Greater Noida, Uttar Pradesh, February 11-12, 2022.	2022
14	Sandeep Singh	ECE	IEEE	Singh, S., Singh, A., & Parashar, S. (2021, June). Design of digital differentiator using teacher learner based optimization algorithm. In 2021 International Conference on Communication, Control and Information Sciences (ICCISc) (Vol. 1, pp. 1-6). IEEE.	2022

15	Dr. Koyel Datta Gupta	CSE	Springer	Datta Gupta, K., Bhatnagar, A., Gupta, A., Sharma, T. (2022). A Novel CNN Framework for Early-Stage Detection of Blindness in Diabetic Patients. In: Iyer, B., Crick, T., Peng, SL. (eds) Applied Computational Technologies. ICCET 2022. Smart Innovation, Systems and Technologies, vol 303. Springer, Singapore. https://doi.org/10.1007/978-981-19-2719-5_10	2022
16	Mamta Rani	EEE	IEEE	M. Rani, J. Yadav, N. Rathee and S. Goyal, "Comparative Study of Various Preprocessing Technique for CNN based Image Fusion," 2022 IEEE Delhi Section Conference (DELCON), 2022, pp. 1-4, doi: 10.1109/DELCON54057.2022.9753489.	2022
17	Dr. Aman Dahiya	ECE	IEEE	R. Anand, N. Sindhwani and A. Dahiya, "Design of a High Directivity Slotted Fractal Antenna for C-band, X-band and Ku-band Applications," 2022 9th International Conference on Computing for Sustainable Global Development (INDIACom), 2022, pp. 727-730, doi: 10.23919/INDIACom54597.2022.9763277.	2022
18	Dr. Sapna Malik	CSE	International Conference on Innovative Computing and Communications-2021	Baehavioral prediction for E-commerce and recommendations by Clickstearn	2021
19	Dr. Priyanka Nandal	CSE	2021 11th International Conference on Cloud Computing, Data Science & Engineering (Confluence)	P. Nandal, A. Satyawali, D. Sachdeva and A. S. Tomar, "Graph Coloring based Scheduling Algorithm to automatically generate College Course Timetable," 2021 11th International Conference on Cloud Computing, Data Science & Engineering (Confluence), 2021, pp. 210-214, doi: 10.1109/Confluence51648.2021.9377151.	2021
20	Dr. Priyanka Nandal	CSE	2021 5th International Conference on Computing Methodologies and Communication (ICCMC)	P. Nandal, Y. Kadian, S. Upadhyay and B. P. Mudgal, "Pronunciation Accuracy Calculator using Machine Learning," 2021 5th International Conference on Computing Methodologies and Communication (ICCMC), 2021, pp. 1128-1133, doi: 10.1109/ICCMC51019.2021.9418381.	2021
21	Dr. Kavita Sheoran	CSE	International Conference on Innovative Computing and Communications-	Mittal, Kriti and Sharma, Maryada and Gupta, Manvi and Sheoran, Kavita, DevSecOps: A Boon to the IT Industry (April 26, 2021). Proceedings of the International Conference on Innovative	2021

			2021	Computing & Communication (ICICC) 2021, Available at SSRN: https://ssrn.com/abstract=3834132 or http://dx.doi.org/10.2139/ssrn.3834132	
22	Dr.Kavita Sheoran	CSE	International Conference on Innovative Computing and Communications-2021	Eashwaran R., Mittal T., Sheoran K. Serverless Computation with NuLambda. In: Khanna A., Gupta D., Bhattacharyya S., Hassanien A.E., Anand S., Jaiswal A. (eds) International Conference on Innovative Computing and Communications. Advances in Intelligent Systems and Computing, vol 1388. Springer, Singapore. https://doi.org/10.1007/978-981-16-2597-8_26	2021
23	Dr.Geetika Dhand	CSE	International Conference on Innovative Computing and Communications-2021	M. Kanela ,H. Dhingra, M. Singhal and G. Dhand, "Secure and Manage Passwords with Encryption and Cloud Storage ", 4th International Conference on Innovative Computing & Communication (ICICC) 2021	2021
24	Dr.Geetika Dhand	CSE	International Conference on Innovative Computing and Communications-2021	A.Gautam H.Jain ,A. Senger, G.Dhand, "Battle Royale: First-Person Shooter Game ",4th International Conference on Innovative Computing & Communication (ICICC) 2021,	2021
25	Ms. Vinita Rohilla	CSE	International Conference on Innovative Computing and Communications-2021	V. Rohilla,S. Arora, P. Singh, Vaibhav Purohit,"Recommendation System Using Location Based Services",International Conference on Innovative Computing and communication(ICICC),	2021
26	Ms.Shaily Malik,Dr.Kavita Sheoran and Dr.Geetika Dhand	CSE	International Conference on Innovative Computing and Communications-2021	S.Malik ,K.Sheoran and G. Dhand ,"A System for Providing Insights on a Tourist Spot based on Text Mining ". 4th International Conference on Innovative Computing & Communication (ICICC) 2021	2021
27	Ms.Shaily Malik	CSE	International Conference on Innovative Computing and Communications-2021	S.Malik ,P. Bansal, P. Sharma, R. Jain and A. Vashishth,"Image retrieval using Multilayer BiLSTM". 4th International Conference on Innovative Computing & Communication (ICICC),pp 745-755, 2021	2021
28	Ms.Shaily Malik	CSE	International Conference on Innovative Computing and Communications-2021	S. Malik, G. Arora, A. Ahlawat and M. Payal,"MUSIC GENERATION USING DEEP LEARNING – Char RNN" , 4th International Conference on Innovative Computing & Communication (ICICC) 2021.	2021

29	Mr. Navdeep Bohra	CSE	11th International Conference on Cloud Computing, Data Science & Engineering (Confluence-2021)	Navdeep Bohra, Vishal Bhatnagar, "Language Identification using Stacked Convolutional Neural Network (SCNN)", Presented at 11th International conference on Cloud Computing, Data Science and Engineering (CONFLUENCE – 2021), IEEE pp 19-24 (2021), Amity University, Noida.	2021
30	Ms. Divya	CSE	Computational Intelligence Techniques for Big Data Analytics: A Contemplative Perspective	D. Jatain, V. Singh and N. Dahiya, "Computational Intelligence Techniques for Big Data Analytics: A Contemplative Perspective", International Conference on Recent Innovations in Computing (ICRIC-2021), Central University of Jammu, J & K.	2021
31	Ms. Neeti Sangwan	CSE	Advances in Information Communication Technology and computing	Sangwan, N., & Bhatnagar, V. (2021). Optimized Text Classification Using Deep Learning. In Advances in Information Communication Technology and Computing (pp. 293-302). Springer, Singapore.	2021
32	Dr. Poonam Bansal	CSE	International Conference on Paradigms of Computing, Communication and Data Sciences, 2020	Dhingra, S., & Bansal, P. (2021). Image Retrieval Systems: From Underlying Feature Extraction to High Level Intelligent Systems. In Proceedings of the International Conference on Paradigms of Computing, Communication and Data Sciences (pp. 977-985). Springer, Singapore.	2021
33	Archana Balyan	ECE	International Conference on Artificial Intelligence and Applications-2020	Balyan, A., & Singh, Y. (2021). Classifying Breast Cancer Based on Machine Learning. In Proceedings of International Conference on Artificial Intelligence and Applications (pp. 35-44). Springer, Singapore.	2021
34	Shaifali M. Arora	ECE	Proceedings of 7th National conference on Advances in Metrology- AdMet-2021	Smart Monitoring & Fault Detection of Sewer System	2021
35	Deepshikha Yadav	ECE	Proceedings of 7th National conference on Advances in Metrology- AdMet-2021	Double layer secured automatic home access system with gas detector sensor using Raspberry pi and Python	2021
36	Deepshikha Yadav	ECE	Proceedings of 7th National conference on Advances in Metrology- AdMet-2021	Design, testing and validation of flyback converter SMPS using IEC 61000-4-11 standard	2021
37	Deepti Deshwal	ECE	In Proceedings of International NCal Conference on Artificial Intelligence	Dahiya, A. and Deshwal, D., 2021. Design Fundamentals: Iris Waveguide Filters Versus Substrate Integrated Waveguide (SIW) Bandpass Filters. In	2021

			and Applications	Proceedings of International Conference on Artificial Intelligence and Applications (pp. 195-202). Springer, Singapore.	
38	Richa Gupta	ECE	Proceedings of 7th National conference on Advances in Metrology- AdMet-2021	Double layer secured automatic home access system with gas detector sensor using Raspberry pi and Python	2021
39	Richa Gupta	ECE	Proceedings of 7th National conference on Advances in Metrology- AdMet-2021	Design, testing and validation of flyback converter SMPS using IEC 61000-4-11 standard	2021
40	Mr. Sandeep Singh	ECE	2021 International Conference on Communication, Control and Information Sciences (ICCISc)	Singh, S., Singh, A., & Parashar, S. (2021, June). Design of Digital Differentiator Using Teacher Learner Based Optimization Algorithm. In 2021 International Conference on Communication, Control and Information Sciences (ICCISc) (Vol. 1, pp. 1-6). IEEE.	2021
41	Sandeep Singh	ECE	ICCISc-2021	Singh, S., Singh, A., & Parashar, S. (2021, June). Design of Digital Differentiator Using Teacher Learner Based Optimization Algorithm. In 2021 International Conference on Communication, Control and Information Sciences (ICCISc) (Vol. 1, pp. 1-6). IEEE.	2021
42	Sonika Malik	IT	International Semantic Intelligence Conference, 2021	Sonika Malik, Sarika Jain, "Semantic Ontology-Based Approach to Enhance Text Classification", CEUR Workshop Proceedings, vol 2786, pp. 85-98. International Semantic Intelligence Conference, Delhi, India. 25-27 Feb 2021.	2021
43	Dr. Prabhjot kaur	IT	International Conference on Recent Challenges in Engineering Science and Technology	Upadhay K., Kaur, P. and Prasad SVAV (2021), "A Review on Data Level Approaches to address the Class Imbalance Problem", in International Conference on Recent Challenges in Engineering Science and Technology(ICRCEST2021), pp. 152-158, 9-10 April, RCE, Eluru, AP, India, Scopus indexed. ISBN:978-93-90214-20-4	2021
44	Dr. Prabhjot kaur	IT	GCAIA2021	Suyash Kumar, Prabhjot kaur, Anjana gosain,"Comparative Study of Bagging Ensemble and ARIMA model for prediction of Covid-19 in India", GCAIA2021, 8-10 September, 2021, Tayler and Francis, CRC press	2021

45	Suman Mann	IT	ICRITO2021	D. Gupta, S. K. Jha and S. Mann, "Internet Crimes-It's Analysis and Prevention Approaches," 2021 9th International Conference on Reliability, Infocom Technologies and Optimization (Trends and Future Directions) (ICRITO), 2021, pp. 1-4, doi: 10.1109/ICRITO51393.2021.9596396.	2021
46	Tripti Rathee	IT	New Approaches for Multidimensional Signal Processing: Proceedings of International Workshop,NAMSP 2020	T. Rathee and P. Singh, "MedSecureChain: Applying Blockchain for Delegated Access in Health Care," 2021, vol. 216, p. 153	2021
47	Tripti Rathee	IT	In Cyber Security and Digital Forensics: Proceedings of ICCSDF 2021	A Self-Sovereign Identity Management system using blockchain	2021
48	Dr Bharti Sharma	IT	International Conference on Artificial Intelligence and Applications	Dabas, D., Lakhani, M., & Sharma, B. (2021). Classification of EEG Signals for Hand Gripping Motor Imagery and Hardware Representation of Neural States Using Arduino-Based LED Sensors. In Proceedings of International Conference on Artificial Intelligence and Applications (pp. 213-224). Springer, Singapore.	2021
49	Ms. Minakshi Tomer	IT	Advances in Intelligent Systems and Computing book series (AISC, volume 1388)	Ensemble dApproach for Text Summarization	2021
50	Ms. Minakshi Tomer	IT	Advances in Intelligent Systems and Computing book series (AISC, volume 1388)	Comparative Analysis of models for abstractive text summarization	2021
51	Minakshi Tomar	IT	International Conference on Innovative Computing and Communications	M. Tomer and M. Kumar, "Comparative analysis of models for abstractive text summarization," in Advances in Intelligent Systems and Computing, Singapore: Springer Singapore, 2022, pp. 553–563.	2021
52	Minakshi Tomar	IT	International Conference on Innovative Computing and Communications	M. Tomer, D. Rathie, and M. Kumar, "Ensembled Approach for Text Summarization," in Advances in Intelligent Systems and Computing, Singapore: Springer Singapore, 2022, pp. 709–719.	2021
53	Dr. Sunil Gupta	EEE	International Conference on Sustainable Energy, Electronics &	S. Gupta, S. Garg, V. Babbar, S. Saha and N. Nagarwal, "Modeling & Performance Investigation of PV Integrated IEEE 14 Bus Test System,"	2021

			coMputing Systems, SEEMS 2018	2018 International Conference on Computing, Power and Communication Technologies (GUCON), 2018, pp. 275-279, doi: 10.1109/GUCON.2018.8674923.	
54	Ms. Sonia Goel	EEE	ICACCT 2019	Goel, S., & Tushir, M. (2021). Linear Interpolation-Based Fuzzy Clustering Approach for Missing Data Handling. In Advances in Communication and Computational Technology (pp. 597-604). Springer, Singapore.	2021
55	Ms Mamta Rani	EEE	3rd International Conference on Computing Informatics and Networks (ICCIN)	Microexpression Analysis: A Review	2021
56	Prof A K Singh	Applied Sci.	7th National Conference on Advances in Metrology (AdMet-2021)	Identification and characterization of minerals from Bijawar region, sagar distt. Madhya Pradesh, India	2021
57	Prof A K Singh	Applied Sci.	7th National Conference on Advances in Metrology (AdMet-2021)	Petro mineralogical and radioactivity study on uranium mineralization in deformed lithounits of ajabgarh group- a case study from gorir, jhunjhunu, distt. Rajasthan	2021
58	Prof A K Singh	Applied Sci.	7th National Conference on Advances in Metrology (AdMet-2021)	critical atomic of he-like and Li-like tungsten ions for aiding line identification studies useful toplasma diagnostics of future fusion reactors	2021
59	Dr. Sachin Dhull	App. Sci.	Journal of Physics: Conference Series 1950 (1), 012048 (IOP Science)	Sachin Dhull, R.S. Mishra, R.S. Walia, Qasim Murtaza, M.S. N Iranjan, "Innovations in Different Abrasive Flow Machining Processes: A Review", Journal of Physics: Conference Series, Volume 1950, International Conference on Mechatronics and Artificial Intelligence (ICMAI) 2021 27 February 2021, Gurgaon, India, pp. 1-8.	2021
60	Himani Tomar, Deepti Deshwal	ECE	IEEE	Tomar, H., Deshwal, D. and Trivedi, N., 2021, December. Indian Language Identification Systems: A Review on databases and AI based Industrial Applications. In 2021 International Conference on Industrial Electronics Research and Applications (ICIARA) (pp. 1-4). IEEE.	2021
61	Ms. Shaily Malik	CSE	International Conference on Innovative Computing and Communication (ICICC-2020)	S. Malik, P. Bansal, 'Semantic Space Autoencoder for Cross-Modal Data Retrieval', International Conference on Innovative Computing and Communications. Advances in Intelligent Systems and Computing, vol 1166. Springer, Singapore.	2020

				https://doi.org/10.1007/978-981-15-5148-2_45	
62	Ms.Vimal Gaur	CSE	International Conference on Artificial Intelligence & Applications,	V.Gaur, D. Mehra, A.Aggarwal, R. Kumari, S. Rawat, " Qunatum Key distribution:Attacks and Solutions" in International Conference on Innovative Computing and Communications(ICICC-2020),	2020
63	Ms.Vimal Gaur	CSE	1st International Conference on Mobile Radio Communications & 5G Network (MRCN-2020) , in University Institute of Engineering & Technology.	V.Gaur, R.Kumar "GDH key exchange protocol for Group ecurity among Hypercube deployed IoT devices" in MRCN-2021	2020
64	Dr.Savita Ahlawat	CSE	International Conference on Innovative Computing and Communication (ICICC-2020)	J. Bindra, B.Rajesh, S.Ahlawat, "Deeper into Image Classification. In: Gupta D., Khanna A., Bhattacharyya S., Hassanien A.E., Anand S., Jaiswal A. (eds) International Conference on Innovative Computing and Communications. Advances in Intelligent Systems and Computing, vol 1166, pp 69-81, 2021, Springer, Singapore. https://doi.org/10.1007/978-981-15-5148-2_7	2020
65	Dr.Savita Ahlawat	CSE	International Conference on Innovative Computing and Communication (ICICC-2020)	A. Choudhary, S. Ahlawat, H.Gupta, A. Bhandari, A.Dhall, M. Kumar, "Offline Handwritten Mathematical Expression Evaluator Using Convolutional Neural Network". In: Gupta D., Khanna A., Bhattacharyya S., Hassanien A.E., Anand S., Jaiswal A. (eds) International Conference on Innovative Computing and Communications. Advances in Intelligent Systems and Computing, vol 1166, pp 527-537, 2021 Springer, Singapore. https://doi.org/10.1007/978-981-15-5148-2_47	2020
66	Vinita Rohilla	CSE	International Conference on Innovative Computing and Communication (ICICC-2020)	Rohilla, Vinita and Chakraborty, Sudeshna and Kumar, Rajiv, Car Auomation Simulator Using Machine Learning (April 2, 2020). Proceedings of the International Conference on Innovative Computing & Communications (ICICC) 2020,	2020
67	Pooja Kherwa	CSE	International Conference on Innovative Computing and Communication	P Kherwa, P Bansal, "A Comparative Empirical Evaluation of Topic Modeling Techniques" International Conference on Innovative Computing and Communications.ICICC-2020.New	2020

			(ICICC-2020)	Delhi.pp 289-297.2020.	
68	Pooja Kherwa and Savita Ahlawat	CSE	International Conference on Innovative Computing and Communication (ICICC-2020)	Kherwa P., Ahlawat S., Sobti R., Mathur S., Mohan G "Predicting Socio-economic Features for Indian States Using Satellite Imagery" International Conference on Innovative Computing and Communications.ICICC-2020.pp 497-508.2020	2020
69	Navdeep Bohra and Ashish Kumari	CSE	International Conference on Innovative Computing and Communication (ICICC-2020)	Bohra, Navdeep, et al. "License Plate Recognition." Proceedings of the International Conference on Innovative Computing & Communications (ICICC). pp 1-5, 2020.	2020
70	Divya	CSE	International Conference on Artificial Intelligence & Applications	D. Jatain, V. Singh and N. Dahiya, " A Novel Approach for Predicting Popularity of User Created Content using Geographic-Economic and Attention Period Features",International Conference on Artificial Intelligence & Applications, MSIT, New Delhi.	2020
71	Priyanka Nandal,	CSE	International Conference on Computational Methods and Data Engineering (ICMDE-2020)	P. Nandal, "Smell-O-Vision Device" International conference on Computational Methods and Data Engineering (ICMDE 2020), Springer, Singapore, 2020.	2020
72	Koyel Datta Gupta	CSE	ICCIN, BPIT	K.D.Gupta, A.Q. Ansari, P.C. Saxena and R. Dwivedi ,“ Optimizing channel allocation in WiMAX MIMO model using fuzzy game theory,” Journal of Information and Optimization Sciences, Vol. 41, No. 7, pp-1633-1644,2020.	2020
73	Rinky Dwivedi	CSE	International Conference on Innovative Computing and Communication (ICICC-2020)	Sharma D.K., Pant S., Dwivedi R. (2021) A Community Interaction-Based Routing Protocol for Opportunistic Networks. In: Gupta D., Khanna A., Bhattacharyya S., Hassanien A.E., Anand S., Jaiswal A. (eds) International Conference on Innovative Computing and Communications. Advances in Intelligent Systems and Computing, vol 1166. Springer, Singapore.	2020
74	Rinky Dwivedi	CSE	ICCIN, BPIT	K.D.Gupta, A.Q. Ansari, P.C. Saxena and R. Dwivedi ,“ Optimizing channel allocation in WiMAX MIMO model using fuzzy game theory,” Journal of Information and Optimization Sciences, Vol. 41, No. 7, pp-1633-1644,2020.	2020

75	Prof. Poonam Bansal	CSE	International Conference on Artificial Intelligence and Applications: ICAIA 2020	S. Dhingra and P. Bansal, "Relative examination of texture feature extraction techniques in image retrieval systems by employing neural network: An experimental review," in Proceedings of International Conference on Artificial Intelligence and Applications, Singapore: Springer Singapore, 2021, pp. 337–349.	2020
76	Prof. Poonam Bansal	CSE	International Conference on Advanced Computing and Intelligent Engineering	Kherwa, P., Bansal, P., Singh, S., & Gupta, T. (2020). Efficient Clustering using Non-Negative Matrix Factorization for Gene Expression Data Set. Advanced Computing and Intelligent Engineering: Proceedings of ICACIE 2018, Volume 1, 1082, 179.	2020
77	Dr. Naveen Dahiya	CSE	ICAIA 2020	Divya, Singh V., Dahiya N. (2021) A Novel Approach for Predicting Popularity of User Created Content Using Geographic-Economic and Attention Period Features. In: Bansal P., Tushir M., Balas V., Srivastava R. (eds) Proceedings of International Conference on Artificial Intelligence and Applications. Advances in Intelligent Systems and Computing, vol 1164. Springer, Singapore.	2020
78	Dr. Naveen Dahiya	CSE	IJCDSMLA 2019,	Singh A., Garg J., Rastogi A., Dahiya N. (2020) Analyzing the Understandability of Data Warehouse Conceptual Model Using Fuzzy Logic Techniques. In: Kumar A., Paprzycki M., Gunjan V. (eds) ICDSMLA 2019. Lecture Notes in Electrical Engineering, vol 601. Springer, Singapore. https://doi.org/10.1007/978-981-15-1420-3_104	2020
79	Dr. Nishtha Jatana	CSE	ICCRDA 2020	Wadhwa, D., Singh, N. K., & Jatana, N. (2021). Evaluation of Bernstein Polynomial as a Machine Learning technique. In IOP Conference Series: Materials Science and Engineering (Vol. 1022, No. 1, p. 012076). IOP Publishing.	2020
80	Ms. Neeti Sangwan	CSE	Social Networking and Computational Intelligence -	Sangwan, N., & Bhatnagar, V. (2020). A Cognition Scanning on Popularity Prediction of Videos. In Social Networking and Computational Intelligence (pp. 363-371). Springer, Singapore.	2020
81	Ms. Gunjan	CSE	International Conference on Artificial Intelligence and Application, Advances in Intelligent Systems	Singh, S., Bhardwaj, S., Pandey, H., & Beniwal, G. (2021). Anomaly detection using federated learning. In Proceedings of International Conference on Artificial Intelligence and Applications (pp. 141-148). Springer, Singapore.	2020

			and Computing		
82	Neeru Rathee	ECE	3rd Springer International Conference on Computing Informatics and Networks	M. Tholia, N. Rathee, "Micro Expression Analysis :A Review", 3rd Springer International Conference on Computing Informatics and Networks 2020, 29th -30th July, 2020 ((ISBN: 978-981-15-9712-1).	2020
83	Neeru Rathee	ECE	International Conference on Communication and Signal Processing (ICCSP),	Chatterjee, Joy, Sushil Chandra, Lalit Mohan Saini, Ronnie V. Daniel, and Neeru Rathee. "Effect of Screen Segmentation on Target Distractor Discrimination Task: an ERP Study." In 2020 International Conference on Communication and Signal Processing (ICCSP), pp. 252-256. IEEE, 2020.	2020
84	Neeru Rathee	ECE	7th International Conference on Signal Processing and Integrated Networks (SPIN),	P. Sheoran, N. Rathee and J. S. Saini, "Epileptic Seizure Detection using Bidimensional Empirical Mode Decomposition and Distance Metric Learning on Scalogram," 2020 7th International Conference on Signal Processing and Integrated Networks (SPIN), Noida, India, 2020, pp. 675-680, doi: 10.1109/SPIN48934.2020. 9070962 (ISSN: 1947-8402).	2020
85	Aman Dahiya	ECE	Proceedings of International Conference on Artificial Intelligence and Applications. Advances in Intelligent Systems and Computing, vol 1164. Springer, Singapore.	Dahiya A., Deshwal D. (2020) Design Fundamentals: Iris Waveguide Filters Versus Substrate Integrated Waveguide (SIW) Bandpass Filters	2020
86	Meena Rao	ECE	2nd International Conference on Emerging Technologies in Data Mining and Information Security	Rao M. (2021) Impact of Routing Protocols and Artificial Intelligence Techniques on Ad hoc Networks in Critical Scenario. In: Tavares J.M.R.S., Chakrabarti S., Bhattacharya A., Ghatak S. (eds) Emerging Technologies in Data Mining and Information Security. Lecture Notes in Networks and Systems, vol 164. Springer, Singapore. https://doi.org/10.1007/978-981-15-9774-9_80	2020
87	Deepti Deshwal	ECE	21st International Arab Conference on Information Technology (ACIT)	Deshwal, D., Sangwan, P. and Kumar, D., 2020, November. A Structured Approach towards Robust Database Collection for Language Identification. In 2020 21st International Arab Conference on Information Technology	2020

				(ACIT) (pp. 1-6). IEEE.	
88	Deepti Deshwal	ECE	Proceedings of the 2nd International Conference on IoT, Social Media, Analytics and Cloud in Computational Vision and Bio-engineering (ISMAC-CVB 2020)	Deshwal, D., Sangwan, P. and Kumar, D., Language identification performance evaluation using spectral processing	2020
89	Shaifali M.Arora	ECE	2nd International Conference on Emerging Technologies in Data Mining and Information Security	Kadian, Poonam, Vasudha Arora, and Shaifali M. Arora. "Robust Watermarking Schemes for Copyright Protection of Digital Data: A Survey." <i>Emerging Technologies in Data Mining and Information Security</i> . Springer, Singapore, 2021. 363-373.	2020
90	Richa Gupta	ECE	Proceedings of International Conference on Artificial Intelligence and Applications, pp. 225-231. Springer	Gupta, Richa, and Garima Bakshi. "Bandwidth and Gain Enhancement Techniques of DRA Antenna." In <i>Proceedings of International Conference on Artificial Intelligence and Applications</i> , pp. 225-231. Springer, Singapore, 2021.	2020
91	Poonam	ECE	2nd International Conference on Emerging Technologies in Data Mining and Information Security	Kadian, Poonam, Vasudha Arora, and Shaifali M. Arora. "Robust Watermarking Schemes for Copyright Protection of Digital Data: A Survey." <i>Emerging Technologies in Data Mining and Information Security</i> . Springer, Singapore, 2021. 363-373.	2020
92	Dr. Pardeep Sangwan	ECE	21st International Arab Conference on Information Technology (ACIT)	Deshwal, D., Sangwan, P. and Kumar, D., 2020, November. A Structured Approach towards Robust Database Collection for Language Identification. In 2020 21st International Arab Conference on Information Technology (ACIT) (pp. 1-6). IEEE.	2020
93	Dr. Pardeep Sangwan	ECE	Proceedings of the 2nd International Conference on IoT, Social Media, Analytics and Cloud in Computational Vision and Bio-engineering (ISMAC-CVB 2020)	Deshwal, D., Sangwan, P. and Kumar, D., Language identification performance evaluation using spectral processing	2020
94	Mr. Ravi Choudhary	ECE	International conference on Artificial intelligence and speech technology -AIST	Choudhary, R., Rai, J.N. and Arya, Y., Impact of energy storage device on the performance of AGC using ALO tuned PID controller. <i>Artificial Intelligence and Speech Technology</i> , p.87.	2020

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95	Suman Mann	IT	intelligent Data Engineering and Analytics. Advances in Intelligent Systems and Computing, vol 1177. Springer	Dahiya S., Gosain A., Mann S. (2021) Experimental Analysis of Fuzzy Clustering Algorithms. In: Satapathy S., Zhang YD., Bhateja V., Majhi R. (eds) Intelligent Data Engineering and Analytics. Advances in Intelligent Systems and Computing, vol 1177. Springer, Singapore. https://doi.org/10.1007/978-981-15-5679-1_29	2020
96	Dr.Triпти Sharma	IT	International Conference on Innovative Computing and Communications	Sharma T., Mohapatra A., Tomar G. (2021) Fuzzy-Based DBSCAN Algorithm to Elect Master Cluster Head and Enhance the Network Lifetime and Avoid Redundancy in Wireless Sensor Network. In: Gupta D., Khanna A., Bhattacharyya S., Hassanien A.E., Anand S., Jaiswal A. (eds) International Conference on Innovative Computing and Communications. Advances in Intelligent Systems and Computing, vol 1166. Springer, Singapore. https://doi.org/10.1007/978-981-15-5148-2_88	2020
97	Dr.Triпти Sharma	IT	International Conference on Innovative Computing and Communications	Sharma T., Mohapatra A., Tomar G. (2021) AECC-SEP: Ant-Based Energy Efficient Condensed Cluster Stable Election Protocol in Wireless Sensor Network. In: Gupta D., Khanna A., Bhattacharyya S., Hassanien A.E., Anand S., Jaiswal A. (eds) International Conference on Innovative Computing and Communications. Advances in Intelligent Systems and Computing, vol 1166. Springer, Singapore. https://doi.org/10.1007/978-981-15-5148-2_95	2020
98	Minakshi Tomer	IT	International Conference on Artificial Intelligence and Application	S & P 500 stocks based on correlating market	2020
99	Dr. Sunesh Malik	IT	MARC,2019	Malik S, Reddlapalli RK. Neural Network and Pixel Position Shuffling-Based Digital Image Watermarking. In Computational Methods and Data Engineering 2020 (pp. 67-78). Springer, Singapore.	2020

100	Dr. Sunesh Malik	IT	Procedia Computer Science	Kishore, R. Rama. "A Novel and Efficient Blind Image Watermarking In Transform Domain." Procedia Computer Science 167 (2020): 1505-1514.	2020
101	Dr. Bharti Sharma	IT	computational methods and data Engineering (Proceeding of ICMDE2020 volume 2)	Sharma, Bharti, et al. "Automatic Text Summarization Using Fuzzy Extraction." International Conference on Innovative Computing and Communications. Springer, Singapore, 2020.	2020
102	Ms.Rakhi Kamra	EEE	1st International conference on recent Innovation in science, Engineering and technology, Septmeber 2020	Pahuja, G. L. "Redundancy Optimization of Complex Networks with Capacity Delay Related Reliability Integrated Performance Measure." (2020): 187-195.	2020
103	Ms.Rakhi Kamra	EEE	6th International Conference on 'Recent Trends and Advancement in Engineering and Technology', Katra, India , jan 2020	Proceedings of the 5 International Conference on ICRTAET eBook : Mata Vaishno, Shri, Kumar Jha, Dr. Rakesh, Kumar, Vinod, Gandotra, Pimmy, Chopra, Garima, Sakshi, Sakshi, Kour, Haneet: Amazon.in: Kindle Store	2020
104	Dr. Jyoti Jain	EEE	International Conference on Artificial Intelligence and Applications (ICAIA 2020), held at Maharaja Surajmal Institute of	Sachin Prakash,Jyoti Jain,Shahbaz Hasnat,Nikhil Verma,Sachin, "Economic Load Dispatch with Valve Point Loading Effect Using Optimization Techniques", International Conference on Artificial Intelligence and Applications, ICAIA 2020, 02 July 2020, pp 407-416	2020
105	Dr.Savita Ahlawat	CSE	International Conference on Computational Intelligence and Data Science (ICCIDS)	S.Ahlawat, A.Choudhary, "Hybrid CNN-SVM Classifier for Handwritten Digit Recognition", Procedia Computer Science, Vol.167, pp. 2554-2560, 2020, ISSN 1877-0509, https://doi.org/10.1016/j.procs.2020.03.309 .	2019
106	Mr.Navdeep Bohra	CSE	International Conference on Advances in Information Communication Technology & Communication	N. Bohra, V. Bhatnagar, "Tuning of CNN Architecture by CSA for EMNIST Data ', Advances in Information Communication Technology and Computing (AICTC -2019), vol 135., pp 45-55, Springer,2019, https://doi.org/10.1007/978-981-15-5421-6_6	2019
107	Priyanka Nandal,	CSE	International Conference on Sustainable Communication Networks and Application (ICSCN-2019)	P. Nandal, "Speech separation using deep learning" International Conference on Sustainable Communication Networks and Application (ICSCN 2019), Springer, Cham, pp. 319-326, 2020.	2019

108	Vinita Rohilla	CSE	International Conference on "Computing for Sustainable Global Development"INDIA Com2019	V. Rohilla and R.Kumar, "Survey on Location based Advertising",In Proceedings of the 13th INDIACom; INDIACom-2019; IEEE Conference ID: 46181 6th International Conference on "Computing for Sustainable Global Development",	2019
109	Shaily Malik	CSE	6th International Conference on Computing for Sustainable Global Development (INDIACom)	P. Raj, A. Bhandari, A. Singh, M. Puri and S. Malik, "Comparison of Matrix Factorization and Graph-Based Models for Summary Extraction," 2019 6th International Conference on Computing for Sustainable Global Development (INDIACom), 2019, pp. 190-194.	2019
110	Prof. Poonam Bansal	CSE	2019 6th International Conference on Signal Processing and Integrated Networks (SPIN)	R. Nagal, P. Kumar, and P. Bansal, "Optimization of adaptive noise canceller with grey wolf optimizer for EEG/ERP signal noise cancellation," in 2019 6th International Conference on Signal Processing and Integrated Networks (SPIN), 2019.	2019
111	Dr. Nishtha Jatana	CSE	CSI 2015	Jatana, N., Suri, B., & Kumar, P. (2019). Mutation testing-based test suite reduction inspired from Warshall's algorithm. In Software Engineering (pp. 357-364). Springer, Singapore.	2019
112	Neeru Rathee	ECE	International Conference on Advancements in Computing & Management	N. Rathee, S. Pahal, "Investigation of facial expressions for physiological parameter measurement "International Conference on Advancements in Computing & Management "JaganNath University, Jaipur, India during April 13-14, 2019. ISSN 2524-7565	2019
113	Neeru Rathee	ECE	IEEE Third International Conference on Electrical, Computer and Communication Technologies	N. Rathee, Jatin Babbar, "Satellite image analysis : A Review", IEEE Third International Conference on Electrical, Computer and Communication Technologies, Koimbatore , SVS College of Engineering, Coimbatore, Tamil Nadu, Feb 20-22, 2019, 978-1-4799-6085-9.	2019
114	Shaifali M. Arora	ECE	6th International Conference on Signal Processing and Integrated Networks (SPIN)	Kadian, Poonam, Nidhi Arora, and Shaifali M. Arora. "Performance evaluation of robust watermarking using DWT-SVD and RDWT-SVD." 2019 6th International Conference on Signal Processing and Integrated Networks (SPIN). IEEE, 2019.	2019
115	Deepshikha Yadav, Puneet Azad	ECE	IEEE 6th International Conference on Signal Processing and Integrated Networks (SPIN)	D. Yadav and P. Azad, "Experimental Analysis of Power Generation for Ultra-Low Power Wireless Sensor Nodes Using Various Coatings on Thermoelectric Energy Harvester," 2019 6th International Conference on Signal Processing and Integrated Networks	2019

				(SPIN), 2019, pp. 13-17, doi: 10.1109/SPIN.2019.8711483.	
116	Richa Gupta	ECE	IEEE International Conference on Intelligent Computing and Control Systems (ICCS)	G. Bakshi, A. Vaish, R. S. Yaduvanshi and R. Gupta, Measurements in an Anechoic Chamber for DRA Antennas, EMI and EMC	2019
117	Poonam	ECE	6th International Conference on Signal Processing and Integrated Networks (SPIN)	Kadian, Poonam, Nidhi Arora, and Shaifali M. Arora. "Performance evaluation of robust watermarking using DWT-SVD and RDWT-SVD." 2019 6th International Conference on Signal Processing and Integrated Networks (SPIN). IEEE, 2019.	2019
118	Ms. Monu Malik	ECE	IEEE explore, International Conference on Automation Computational and technology Management ICACTM-2019	Malik, M. and Dahiya, R., 2019, April. Designing a Novel ANN Optimized Converter for Photovoltaic Solar System. In 2019 International Conference on Automation, Computational and Technology Management (ICACTM) (pp. 52-57). IEEE.	2019
119	Ms. Monu Malik	ECE	IEEE explore, International Conference on Automation Computational and technology Management ICACTM-2019	Malik, M. and Dahiya, R., 2019, April. Photovoltaics Energy Storage for Standalone System in Locomotives. In 2019 International Conference on Automation, Computational and Technology Management (ICACTM) (pp. 39-45). IEEE.	2019
120	Mr. Ravi Choudhary	ECE	Future of Engineering Systems and Technologies - FEST2019	Choudhary, R., Rai, J.N. and Arya, Y., 2020, April. Automatic generation control for single area power system using GNA tuned PID controller. In Journal of Physics: Conference Series (Vol. 1478, No. 1, p. 012011). IOP Publishing.	2019
121	Dr. Anupama Kaushik	IT	BioNLP 2019	Sahil Chopra, Ankita Gupta, Anupama Kaushik, "Knowledge Directed Multi-task Framework for Natural Language Inference in Clinical Domain" Proceedings of the BioNLP 2019 workshop, pages 488–492 Florence, Italy, August 1, 2019. Association for Computational Linguistics. ISBN 978-1-950737-28-4	2019
122	Dr. Suman Mann	IT	International Conference on Advanced Communication and Computational	Prashant R., Suman M., Eashwaran R. (2021) Efficient Data Cube Materialization. In: Hura G., Singh A., Siong Hoe L. (eds) Advances in Communication and Computational	2019

			Technology (ICACCT) 2019	Technology. Lecture Notes in Electrical Engineering, vol 668. Springer, Singapore. https://doi.org/10.1007/978-981-15-5341-7_16	
123	Minakshi Tomer	IT	International Conference on Advance in Information Communication Technology	Text Summarization with different encoders for pointer generator network	2019
124	Minakshi Tomer	IT	International Conference on Innovative Computing and Communication(ICI CC-2019)	Question Answering System using LSTM and Keyword Generation	2019
125	Saba Khanum	IT	Conference'SIGMA	Khanum, S., Pahal, S., Makkad, A., Panwar, A., & Panwar, A. (2019). Securing Onion Routing Against Correlation Attacks. In Applications of Artificial Intelligence Techniques in Engineering (pp. 573-580). Springer, Singapore.	2019
126	Ms. Sonia Goel	EEE	SIGMA-2018	Goel, S., & Tushir, M. (2019). A Semi-supervised Clustering for Incomplete Data. In Applications of Artificial Intelligence Techniques in Engineering (pp. 323-331). Springer, Singapore.	2019
127	Ms. Nisha singh	EEE	34th indian engineering congress	Narendra kumar, J.N rai, Nisha singh SMES based generation control strategy of three-area deregulated power system	2019
128	Ms. Nisha singh	EEE	ICRAET, 2019	Narendra kumar, Shilpa gupta, Nisha singh, A SSR Damping strategy for a power system with varying range of series compensation	2019
129	Ms. Monu Malik	EEE	IEEE explore, International Conference on Automation Computational and technology Management ICACTM-2019	Monu Malik, Ratna Dahiya," Designing a novel ANN optimized Converter for Photovoltaic Solar system,"IEEE,International Conference on Automation Computation & Technology Management,(ICACTM), 2019 23rd-26th April ,London. (SCOPUS INDEXED)	2019
130	Ms. Monu Malik	EEE	National conference on Recent Trends in Electrical ,Electronics &communication Engineering" 2019. on 24th January, Indraprastha University, New Delhi.	Monu Malik, Ratna Dahiya" PV Applications in Battery Charging," National conference on Recent Trends in Electrical ,Electronics &communication Engineering" 2019. on 24th January, Indraprastha University, New Delhi.	2019

131	Ms. Monu Malik	EEE	IEEE explore, International Conference on Automation Computational and technology Management ICACTM-2019	Monu Malik, Ratna Dahiya," Photovoltaics Energy Storage for Standalone System in locomotives", IEEE,	2019
132	Ms.Rakhi Kamra	EEE	2nd IEEE international conference on power electronics, intelligent control and energy systems (ICPEICES-18)	S. Gupta, R. Kamra, M. Swaroopa and A. Sharma, "Energy Audit and Energy Conservation for a Hostel of an Engineering Institute," 2018 2nd IEEE International Conference on Power Electronics, Intelligent Control and Energy Systems (ICPEICES), 2018, pp. 8-12, doi: 10.1109/ICPEICES.2018.8897298.	2019
133	Dr. Savita	CSE	IEEE International Conference on Computing, Power & Communication Technology	S. Ahlawat and R. Rishi, "Handwritten Digit Recognition using Adaptive Neuro-Fuzzy System and Ranked Features," 2018 International Conference on Computing, Power and Communication Technologies (GUCON), 2018, pp. 1128-1132, doi: 10.1109/GUCON.2018.8675013.	2018
134	Ms. Pooja	CSE	International conference on Advanced computing and intelligent engineering (ICACIE 2018)	P.Kherwa,P.Bansal,S.Singh,T.Gupta, "Efficient Clustering using Non-Negative Matrix Factorization for Gene Expression Data Set", 3rd International Conference Advanced Computing and Intelligent Engineering, ICACIE 2018, Volume 1, 1082, 179.(2018)	2018
135	Dr. Kavita Sheoran	CSE	IEEE Confluence 2018	K. Sheoran, S. Awasthi, I. S. Malhi, D. Tyagi and S. Goel, "Introduction to SIDS Neural Network in Game," 2018 8th International Conference on Cloud Computing, Data Science & Engineering (Confluence), 2018, pp. 1-7,	2018
136	Ms. Vinita Rohilla	CSE	International Conference on "Computing for Sustainable Global Development"INDIA Com 2018	Vinita Rohilla and Rajiv Kumar, "Location Based Advertising with Geo-fencing",In Proceedings of the 12th INDIACom; INDIACom-2018; IEEE Conference ID: 42835 5th International Conference on "Computing for Sustainable Global Development",	2018
137	Dr. Savita Ahlawat	CSE	International Conference on Innovative Computing and Communications, pp 179-186	S.Ahlawat, V. Batra, S.Banerjee, J.Saha,A.K.Garg, "Hand Gesture Recognition Using Convolutional Neural Network". In: Bhattacharyya S., Hassanien A., Gupta D., Khanna A., Pan I. (eds) International Conference on Innovative Computing and Communications. Lecture Notes in Networks and Systems, vol 56. pp 179-	2018

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138	Prof. Poonam Bansal	CSE	2018 3rd International Conference on Inventive Computation Technologies (ICICT)	R. Nagal, P. Kumar, and P. Bansal, "Implementation of Normalized Data Non-Linearity and Constraint Stability Least Mean Square algorithm with a new SuFee model for Adaptive Noise Cancellation," in 2018 3rd International Conference on Inventive Computation Technologies (ICICT), 2018.	2018
139	Neeru Rathee	ECE	International Conference on Innovations in Computer Science & Engineering,	Robinson Devasia, Aman Gupta, Sapna Sharma, Saurav Singh, Neeru Rathee "Electronic Guitar MIDI Controller for Various Musical Instruments using Charlie Plexing Method", International Conference on Innovations in Computer Science & Engineering, Guru Nanak Institutions, Hyderabad, India, August 17-18, 2018 (ISBN 978-981-13-7082-3)	2018
140	Dr. Meena Tushir	EEE	2nd IEEE International Conference on Power Electronics, Intelligent Control and Energy Systems (ICPEICES-18)	Pandey, K., Bhanacharjee, S., Lau, S., & Tushir, M. (2018, October). A Comparative Study of Fuzzy Systems and Neural Networks for System Modeling and Identification. In 2018 2nd IEEE International Conference on Power Electronics, Intelligent Control and Energy Systems (ICPEICES) (pp. 876-880). IEEE.	2018
141	Dr. Sunil Gupta	EEE	International Conference on computing, Power and communication Technologies, GUCON 2018	S. Gupta and A. Gandhar, "Power Quality Investigation of Grid Integrated PV System in Distribution Networks," 2018 International Conference on Sustainable Energy, Electronics, and Computing Systems (SEEMS), 2018, pp. 1-7, doi: 10.1109/SEEMS.2018.8687355.	2018
142	Dr. Sunil Gupta	EEE	2021 Fourth International Conference on Computational Intelligence and Communication Technologies (CCICT)	V. Jain, E. Nsugbe and S. Gupta, "A GA optimized Fuzzy Logic Controller for Two Area Automatic Generation Control under dynamic behavior of Power System," 2021 Fourth International Conference on Computational Intelligence and Communication Technologies (CCICT), 2021, pp. 9-13, doi: 10.1109/CCICT53244.2021.00013.	2018
143	Ms. Jyoti Jain	EEE	2nd IEEE International Conference on Power Electronics, Intelligent Control and Energy Systems (ICPEICES-18)	N.K. Jain, Uma Nangia, Jyoti Jain,"Multiobjective Economic Load Dispatch Using Fuzzy Logic Decision System" 2nd IEEE International Conference on Power Electronics, Intelligent Control and Energy Systems (ICPEICES) 2018	2018

144	Ms. Jyoti Jain	EEE	2nd IEEE International Conference on Power Electronics, Intelligent Control and Energy Systems (ICPEICES-18)	N.K. Jain, Uma Nangia, Jyoti Jain, "Impact of Particle Swarm Optimization Parameters on its Convergence", 2nd IEEE International Conference on Power Electronics, Intelligent Control and Energy Systems (ICPEICES) 2018	2018
145	Ms. Nidhi Gupta	EEE	2nd IEEE International Conference on Power Electronics, Intelligent Control and Energy Systems (ICPEICES-18)	N. Gupta, N. Kumar and N. Singh, "PSO Tuned AGC Strategy of Multi Area Multi-Source Power System Incorporating SMES," 2018 2nd IEEE International Conference on Power Electronics, Intelligent Control and Energy Systems (ICPEICES), 2018, pp. 273-279, doi: 10.1109/ICPEICES.2018.8897331.	2018
146	Ms. Nidhi Gupta	EEE	2nd IEEE International Conference on Power Electronics, Intelligent Control and Energy Systems (ICPEICES-18)	N. Singh, N. Kumar, Y. Arya and N. Gupta, "A Comparative Analysis of AGC of Two-area Hydro-Thermal Power System Interconnected with AC-DC Parallel Link in Restructured Power System," 2018 2nd IEEE International Conference on Power Electronics, Intelligent Control and Energy Systems (ICPEICES), 2018, pp. 325-330, doi: 10.1109/ICPEICES.2018.8897418.	2018
147	Ms. Nisha singh	EEE	2nd IEEE international conference on power electronics, intelligent control and energy systems (ICPEICES-18)	N. Gupta, N. Kumar and N. Singh, "PSO Tuned AGC Strategy of Multi Area Multi-Source Power System Incorporating SMES," 2018 2nd IEEE International Conference on Power Electronics, Intelligent Control and Energy Systems (ICPEICES), 2018, pp. 273-279, doi: 10.1109/ICPEICES.2018.8897331.	2018
148	Ms. Nisha singh	EEE	3rd IEEE international conference on power electronics, intelligent control and energy systems (ICPEICES-18)	N. Singh, N. Kumar, Y. Arya and N. Gupta, "A Comparative Analysis of AGC of Two-area Hydro-Thermal Power System Interconnected with AC-DC Parallel Link in Restructured Power System," 2018 2nd IEEE International Conference on Power Electronics, Intelligent Control and Energy Systems (ICPEICES), 2018, pp. 325-330, doi: 10.1109/ICPEICES.2018.8897418.	2018
149	Ms. Nisha singh	EEE	2nd IEEE International Conference on Power Electronics, Intelligent Control and Energy Systems (ICPEICES-18)	Nisha singh, yogendra arya, S.k gupta, A comparative analysis of AGC of two area Hydro- thermal power system interconnected by AC-DC parallel link in restructured power system	2018