



National Conference Details Electronics Engineering

Sr No.	Department	Title of Paper	Conference Name	Conference Month-Year	Authors
1	Electronics Engineering	Need of Two Distinct Baccalaureate Engineering Programmes in India	A Weekly Journal of Higher Education- University News	Nov-18	Joshua Earnest, Shashikant Gupta, Sthuthi Rachel
2	Electronics Engineering	Need of Two Distinct Baccalaureate Engineering Programmes in India	"University News"- A weekly Journal of Higher Education	Nov-18	Sthuthi Rachel Joshua
3	Electronics Engineering	Human-Like Interpretation of Lines Using Embedded GPU	Conference on Technologies for Future Cities (CTFC 2019)	Jan-19	Sameer Chikane, Parag Patil, Navin Singhaniya, Chaitanya Jage
4	Electronics Engineering	Implementation of FIR Filters using DSP	NSCFET-2019	Apr-19	Rohan Muddgankar, Akash Mumbaikar, Tushar Nachan, Trupti D. Agarkar
5	Electronics Engineering	Implementation and analysis of 3-axis MEMS capacitive Accelerometer using COMSOL physics and CADENCE Virtuoso	NSCFET-2019	Apr-19	Kaushal Karkera, Omkar Ekbote, Trupti Agarkar, Akshay Jadhav
6	Electronics Engineering	CANCER CELL DETECTION USING DIGITAL IMAGE PROCESSING	NSCFET-2019 (ISTE)	Apr-19	

7	Electronics Engineering	Audio Signal Processing using Matlab	Nation Level Students Conference on Frontiers in Engineering and Technology Application (NSCFET-2019)	Apr-19	Prasad Wagh, Swanand Vidwans, Rohit Vaze, Chaitanya Jage
8	Electronics Engineering	Underwater operated vehicle with camera mounted for image aquisition.	NSEFET-2019	Apr-19	Sushant mane, Ibrahim Kundlik, lande vishal, Mrs.Sujata Mendgudle
9	Electronics Engineering	FPGA Implementation of Complex-order Derivative operator using CFE Tustin approximation method	National Conference on Fractional Calculus and Fractional Differential Equations	Nov-17	Divya K. Shah
10	Electronics Engineering	GPU Computation of Special Mathematical Functions in Fractional Calculus	National Conference on Fractional Calculus and Fractional Differential Equations	Nov-17	Priya Khot, Shweta Ashtekar, Vishwesh A. Vyawahare
11	Electronics Engineering	GPU Computing of Numerical Solution for Fractional Order Linear Ordinary Differential Equations	National Conference on Fractional Calculus & Fractional Differential Equations	Nov-17	Pooja S. Patil, Mukesh D. Patil, Vishwesh A. Vyawahare
12	Electronics Engineering	GPU Computing of Fractional Integral Operators	National Conference on Fractional Calculus & Fractional Differential Equations	Nov-17	Sameer S. Chikane, Mukesh D. Patil, Vishwesh A. Vyawahare
13	Electronics Engineering	Design and DSP implementation of PID controller for fractional order neutron point kinetics models for nuclear reactor	Fractional calculus and Fractional Differential Equations	Nov-17	Gaurav Datkhile, Pratik Kadam, Vishwesh A. Vyawahare, G. Espinosa-Paredesb

14	Electronics Engineering	Smart Seed Sowing Machine for Agriculture.	National Level Students Conference on Frantiers in Engineering and Technology Applications (NSCFET-2018)	Apr-18	Trupti P. Agarkar, Anup Shinde, Gopal Ture, Prathamesh Patil
15	Electronics Engineering	Smart Seed Sowing Machine for Agriculture.	National Level Students Conference on Frantiers in Engineering and Technology Applications (NSCFET-2018)	Apr-18	Trupti P. Agarkar, Anup Shinde, Gopal Ture, Prathamesh Patil
16	Electronics Engineering	Analysis of single phase full controlled rectifier with free-wheeling diode and source inductance for lossy inductive load using FO model.	NCATM-2017	Mar-17	Ashwini A.Raorane, Mukesh D.Patil, Vishwesh A.Vyawahare, Sushil M.Labde
17	Electronics Engineering	Wireless noticeboard Using bluethooth technology	NCATM-2017	Mar-17	Sandeep Banerjee, Varun Alur, Shrinidhi Athanikar, Sushil M.Labde
18	Electronics Engineering	Analysis of DC-DC Boost Converter using Fractional-order Models	NCATM-2017	Mar-17	Clara M. Arackel, Mukesh D. Patil, Vishwesh Vyawahare, Ashwini Raorane

19	Electronics Engineering	Smart Energy Monitoring System	National Conference on smart cities (NCSC)	Mar-17	Manasi Pendse, Vaishali S. Jadhav
20	Electronics Engineering	Analysis of DC DC BOOST CONVERTER for lossy inductive load using FO model	NCATM - aDVANCE IN TECHNOLOGY AND MANAGEMENT	Mar-17	Ashwini Raorane, clara ARACKEL, Vishwesh A. Vyawahare, Mukesh Patil
21	Electronics Engineering	Autonomous Robot Navigation using SLAM Algorithm	NSCFET-17	Apr-17	Sumit Jadhav, Aditya Dhanve, Divya K Shah
22	Electronics Engineering	IOT based Air quality Monitoring System	NSCFET-2017	Apr-17	Ms.Shreya Patankar, Ms.Vrushali Patil, Mrs.Shweta Ashtekar
23	Electronics Engineering	Multifunctional Robot	NSCFET-2017	Apr-17	Kunal Nevrekar, Mrs.Shweta Ashtekar
24	Electronics Engineering	Review of 3D FPGA using Ant Colony Optimization	NSCFET-2017	Apr-17	Ms.Priya khot, Mrs,Shweta Ashtekar
25	Electronics Engineering	FPGA Implementation of Image Enhancement using Histogram Equalization Technique	NSCFET-17	Apr-17	Deepika Lahane, Abhishek Nautiyal, Prithvi Shanbhag, Divya K. Shah

26	Electronics Engineering	Design and Implementation of Single channel Electrocardiogram	National Level Students Conference on Frontiers in Engineerig and Technology Applications	Apr-17	Rohan Stanley, Ananya Iyer, Kalpesh Ganvir, Rohit B. Chaurasiya
27	Electronics Engineering	FPGA Implementation of Fractional order Integrator using fixed point realization	National Level Students Conference on Frontiers in Engineerig and Technology Applications	Apr-17	Akrishti Jain, Anusha Harikumar, Vikrant Ashatapatre, Rohit B. Chaurasiya
28	Electronics Engineering	Automatic Toll Booth	NSCFET-2017	Apr-17	Ajinkya Mali, Suraj Kamble, Bhavesh Gangad, Clara M. Arackel
29	Electronics Engineering	Solar inverter with power charging circuit	NSCFET-2017	Apr-17	Prasad Jadhav, Dhiraj Kasat, Sushil M.Labde
30	Electronics Engineering	Design & Implementation of Alcohol Detection and Vehicle control system using Mirco-Controller	National Level Students Conference on Frontiers in Engineering and Technology applications-2017	Apr-17	Pawan Nilaganthi, Shashank Mhatre, Gajendrasingh Rajput
31	Electronics Engineering	Advanced Real Time High Performance Time Based 3 axis Capacitive Accelerometer	NSCFET-2017	Apr-17	Sushma Kodagali

32	Electronics Engineering	Online vehicle tracking system using GSM and GPS	NSCFET 2017	Apr-17	Sonali Tikone, Dhanashree A, Supriya S, Smitha Raveendran
33	Electronics Engineering	IOT based Garbage Monitoring system	NSCFET 2017	Apr-17	Sweta Mali, Pooja Sawant, Snehal C, Smitha Raveendran
34	Electronics Engineering	Power Line Communication Based Power Management and Control System	National Level Students Conference on Frontiers in Engineering and Technology Applications, April 2017	Apr-17	Shivani Narsale, Apurva Patil, Suraj Patil, Anup Patil
35	Electronics Engineering	IoT Based Smart Energy Grid	National Level Students Conference on Frontiers in Engineering and Technology Applications	Apr-17	Mayur Sawant, Sumeet Patil, Chirag Zunjarrao, Anup Patil
36	Electronics Engineering	GPU Computation of Special Mathematical Functions in Fractional Calculus	National Conference on Fractional Calculus and Fractional Differential Equations	Nov-17	Priya Khot, Shweta Ashtekar, Vishwesh A. Vyawahare
37	Electronics Engineering	Review of 3D FPGA using Ant Colony Optimization	NSCFET-2017	Apr-17	Priya Khot, Shweta Ashtekar
38	Electronics Engineering	Review of 3D FPGA using Ant Colony Optimization	NSCFET-2017	Apr-17	Priya Khot, Shweta Ashtekar

39	Electronics Engineering	Overview of Big Data Analytics	National Level Student's Conference on Frontiers in Engineering and Technology Applications	Apr-17	Sameer S. Chikane, Mukesh D. Patil, Vishwesh A. Vyawahare
40	Electronics Engineering	Study of Internal Fault and Magnetizing Inrush Current in Power Transformer	Nation Level Students Conference on Frontiers in Engineering and Technology Application (NSCFET-2017)	Apr-17	Navin G. Singhaniya, Mukesh D. Patil, Vishwesh A. Vyawahare
41	Electronics Engineering	Complex Hand Gesture Recognition	National level Students' Conference on Frontiers in Engineering & Technology Applications-2017(NSCFET-2017)	Apr-17	Niharika Srivatsava, Poornima Talwai
42	Electronics Engineering	Smart Glove for sign language	National level Students' Conference on Frontiers in Engineering & Technology Applications-2017(NSCFET-2017)	Apr-17	Abhishek Amberkar, Rohit Bugalia, Prof. Poornima Talwai
43	Electronics Engineering	Smart Automatic Speech Recognition using Cepstral analysis and Dynamic Time Warping	National level Students' Conference on Frontiers in Engineering & Technology Applications-2017(NSCFET-2017)	Apr-17	Niharika Srivatsava, Prof. Poornima Talwai

44	Electronics Engineering	Smart Dustbin	National level Students' Conference on Frontiers in Engineering & Technology Applications-2017(NSCFET-2017)	Apr-17	Shivsagar Kakkula , Mayuresh Pavnoji, Sandeep Avere, Prof.Poornima Talwai
45	Electronics Engineering	Object Recognition Using MatLab	Nation Level Students Conference on Frontiers in Engineering and Technology Application (NSCFET-2017)	Apr-17	Monisha Rathore, Apurva Pol, Sneha Ramgir, Chaitanya Jage
46	Electronics Engineering	Bluetooth control robot using Arduino and ultrasonic sensor	Nation Level Students Conference on Frontiers in Engineering and Technology Application (NSCFET-2017)	Apr-17	Abhishek Mishra, Sakshi More, Shashank Pednekar, Chaitanya Jage
47	Electronics Engineering	Advanced real time high performance time based 3-axis capacitive accelerometer	National Level Students conference on Frontiers in Engineering and Technology Applications(NSCFET-2017)	Apr-17	Nikhil Sarode, Jennefer Sen, Surabhi Jadhav, Trupti Agarkar, Akshay Jadhav
48	Electronics Engineering	Boost converter using Arduino.	NSCFET-2017 RAIT	Apr-17	S M Labde, K.Swathy, Shrutika Jantre, Yogita Jadhav

49	Electronics Engineering	Electrogastrography: For Early Detection of Cancer	National level students Conference on Frontiers in Engineering and Technology Applications(NSEFET-2017) .	Apr-17	Rini Ramesh, Neethu Balchandran, Nikita vichare, Mrs.Sujata Mendgudle
50	Electronics Engineering	Advanced Military Spying And Bomb Disposal Robot	NSCFET-2017	Apr-17	Sonal Mhatre , Poonam Patil, Sushil Mane, Dr. Savita R. Bhosale
51	Electronics Engineering	Smart Shopping Cart using Radio Frequency Identification	NSCFET-2017	Apr-17	Sujay Posam, Siddhi Pawar, Kashmiri Rane, Dr. Savita R. Bhosale
52	Electronics Engineering	Library Management System using RFID Technology and GSM Module	NSCFET-2017	Apr-17	Shivani Ranjan, Yuvaraj Pimpale, Trupti Agarkar
53	Electronics Engineering	What can we expect from 5G.	IETE Sponsered National Conference on Nascent and Advanced Technology.	Aug-15	Sujata Mendgudle, Dr.Manmohansingh Bhatia
54	Electronics Engineering	Accelerometer based Digital Pen for Handwritten digit and Gesture for Paralyzed Patients	Technological Advancement and Automatization in Engineering in automation	Jan-16	Sushma Kodagali

55	Electronics Engineering	Sensorless Field Orientation Control of Induction Motor Using Reduced Order Observer	National Power Electronics Conference	Jan-16	R. Meshram, S. Bahadure, S. Matani, G. Datkhile
56	Electronics Engineering	Probabilistic Network Model for Balanced Data Aggregation In WSN	National Conference NCEEE	Apr-16	Sayali M.Wani, Dr.S.L. Nalbalwar
57	Electronics Engineering	“Modeling and Analysis of Half TEM horn antenna and Half IRA for UWB application: A Comparative Study	National Symposium on High Power RF & Microwave (HPRM)	Sep-13	Sachin B Umbarkar, S. Bindu, Aniket Deshpande, Ayush Saxena, N M Singh, H A Mangalvedekar, Archana Sharma, P C Saroj. K C Mittal
58	Electronics Engineering	Novel idea in Image compression for bit rate reduction in BTC based techniques	National Conference	Jan-14	Priyanka Gutte, Rutuja Chidrawar, Priya Gunjate
59	Electronics Engineering	Centre Symmetric LBP - An effective texture spectrum descriptor	National conference on Advances in technology and Management	Feb-14	Rashmi Saratkar, Smitha Raveendran
60	Electronics Engineering	Fusion of PET and CT images using Wavelet Transform.	NIRMAN 2014	Feb-14	S M LABDE, S S KULKARNI, RISHIKESH YADAV

61	Electronics Engineering	Classroom Automation	Techstream National Conference	Feb-14	Sayali M.Wani
62	Electronics Engineering	Transient Stability Analysis of Standard IEEE 39 bus system using Mi Power software	International conference on Data Acquisition, Transfer, Processing And Management	Mar-14	Aditya Narula, Sheila Mahapatra , Amandeep Singh Rattan
63	Electronics Engineering	FULL SUBTRACTOR CIRCUIT USING VESFET	NSCFET 2014	Apr-14	SHEETAL PADALE, SUSHMA KODAGALI, KAUSAR KOTHAWALE
64	Electronics Engineering	Fractional order analysis of induction motor	NSCFET 2014	Apr-14	amol kamble, srinath Ravi, balu bhusari
65	Electronics Engineering	Air traffic control using zigbee	NSCFET 2014	Apr-14	Sayli Suryarao, Dilip Yadav, Kunal Lakahani, Smitha Raveendran
66	Electronics Engineering	Smart car parking management system	NSCFET 2014	Apr-14	Manoj Wajekar, Aniket Tilgule, Kiran Shinde, Smitha Raveendran
67	Electronics Engineering	Wireless electricity transfer system	NSCFET 2014	Apr-14	Gajendra Rajput, Smitha Raveendran

68	Electronics Engineering	Energy conservation in data - intensive wireless sensor networks using mobile relay configuration	NSCFET 2014	Apr-14	Kalpana Phate, Trupti P Agarkar
69	Electronics Engineering	hand Gesture based Multiple Control System	NSCFET 2014	Apr-14	Sushil M labde, alisha parab, pooja aptil
70	Electronics Engineering	POWER CONTROLLER CIRCUIT	NSCFET	Apr-14	RAHUL MANE, SUSHMA KODAGALI
71	Electronics Engineering	EYEGAZE TECHNOLOGY AND ITS APPLICAYIONS	NATIONAL LEVEL STUDENTS CONFERENCE ON FRONTIERS IN ENGINEERING AND TECHNOLOGY APPLICATIONS	Apr-14	Chaurasiya Rohit B., Mukesh Patil
72	Electronics Engineering	Sign Language Recognition System	NSCFET 2014	Apr-14	Mayuresh Keni, Shireen Meher, Aniket Marathe, Shweta Ashtekar
73	Electronics Engineering	Android Privacy	NSCFET2014	Apr-14	Patil Ekta, Shweta Ashtekar, Amruta Chintawar

74	Electronics Engineering	“Modeling of Microwave Plasma Resonant Cavity ”	IEEE, Asia Pasific Electromagnetics Conference (APEMC-2012), Singapore	Aug-12	Sachin B Umbarkar, N M Singh, J O Chandle, H A Mangalvedekar, Ayush Saxena
75	Electronics Engineering	Multihop Routing Protocols for Underwater Wireless sensor networks”	National Conf. on Trends in Advanced Computing and Information Technology.(TACIT 2012)	Sep-12	sonal chaudhary, Poornima Talwai
76	Electronics Engineering	Concept of Minimizing Leakage Currents in a Full adder Circuit using GDI and Stack Technologies	Journal of Engineering, Science and Management Education	Nov-12	Sthuthi Rachel Joshua
77	Electronics Engineering	“Coupled Analysis of Circuit Model and Electromagnetic Model of Peaking Switch”	IEEE, 12th International Conference on Electromagnetics Interference and Compatibility (INCEMIC)	Dec-12	Sachin B Umbarkar, S Bindu, H A Mangalvedekar, Archana Sharma, P C Saroj. K C Mittal
78	Electronics Engineering	Multihop Routing Protocols for Underwater Wireless sensor networks”	National Conf. on Emerging Trends in Engineering.(NCETE 2013)	Jan-13	Sonal Chaudhari, Poornima Talwai
79	Electronics Engineering	Resource allocation and Frequency reuse for Multihop Relay system	National Conf. on Emerging Trends in Engg.(NCETE 2013)	Jan-13	Shraddha, Poornima Talwai

National Conference Details Computer Engineering

Sr. No.	Department	Title of Paper	Conference Name	Conference Month-Year	Authors
1	Computer Engineering	Geospatial Vector Data Outsourcing Using Hash Based Approximation Transformation	National Symposium On Innovations In Geospatial Technology For Sustainable Development With Special Emphasis On NER	Nov-19	Sangita Chaudhari, Parvatham Venkatachalam, Krishnamohan Buddhiraju
2	Computer Engineering	Bhartiya Mulyonka Sanvardhan	Bharatiy Parampara Ka Adhunik Bharat	Jul-19	Dr. Vaibhav E. Narawade
3	Computer Engineering	Sign Language Translator For Blind & Dump Communication Using Convolution Neural Network	National Level Students Conference On Frontier In Engineering & Technology Applications.	Apr-19	Akshay Pawar, Manjiri Kasle, Pallavi C, Mr. Neeraj Sharma
2	Computer Engineering	Malicious URL Detection Using Machine Learning (Best Paper Of The Session Award)	National Level Students Conference On Frontier In Engineering & Technology Applications.	Apr-19	Simran Munot, Jinal Waykar, Mitali Yevale, Balwant Gorad
3	Computer Engineering	Fake News Detection: An Efficient Hybrid Model	National Level Students Conference On Frontier In Engineering & Technology Applications.	Apr-19	Shalaka Gharge, Apurva Gite, Gauri V, Smita Bhoir
4	Computer Engineering	An Identity And Attribute Based Access Control For Cloud Computing Services Using Smart Card	National Level Students Conference On Frontier In Engineering & Technology Applications.	Apr-19	Sneha S., Aishwarya K. , Misba S., Riya P., Tabassum M

5	Computer Engineering	Secret Information Sharing Application	National Level Students Conference On Frontier In Engineering & Technology Applications.	Apr-19	Prathmesh Gunjgur, Kunal Kumbhar, Rohit Chilwant, Taral Sarvagod
6	Computer Engineering	Career Counselling Chatbot for Engineers using AIML	National Level Students Conference On Frontier In Engineering & Technology Applications.	Apr-19	Kedar Gaikwad, Monil Jain, Chinmay Ghare, Sanket Khadke, Saguna Ingle, Puja Padiya
7	Computer Engineering	GPS Based Electronic Suitcase	National Level Students Conference On Frontier In Engineering & Technology Applications.	Mar-19	Prajakta Kulkarni, Vikram Kubal, Vaibhav Magar, Bhagyashree Lokhare
8	Computer Engineering	An Enhanced MOODLE-Based On Digital Content Development For College Smart Learning System(SLS) To Analyse Students Success	48th ISTE National Annual Faculty Convention	Mar-19	Mr. Digambar Dewarde, Dr. S Kotrappa, Mr. Balwant Gorad.

9	Computer Engineering	Simplycs - The E-Learning Platform Made Teaching -Learning Process Much Easier In Indian Education'	48th ISTE National Annual Faculty Convention	Mar-19	Mr. Balwant Gorad, Dr. S Kotrappa, Mr. Digambar Dewarde.
10	Computer Engineering	Emerging Trend In Human Machine Interaction	Changing Perspective in Commerce, Management, Economics And Technology	Feb-19	Dr. Vaibhav E. Narawade
11	Computer Engineering	Dynamic Load Balancing On Cloud	National Student Conference On Frontiers In Engineering And Technology Application.	Apr-18	Niranjan Mirashi, Divya Kaple, Meenakshi Shendye, Rashmi Dhumal
12	Computer Engineering	Artificial Intelligence Based Mobile Trip Planner	National Student Conference On Frontiers In Engineering And Technology Application.	Apr-18	Rubi Mandal, Gaurav Mahadik, Mayur Kotian, Neha Dalvi
13	Computer Engineering	Agricultural Drone	National Students Conference On Frontier In Engineering And Technology Application.	Apr-18	Ajit Gujral, Saurabh Bisht, Shrey Dhingara, Sharvani Deshmukh, Mr. Vishwanath Chikareddi, Dr. Leena Ragha

14	Computer Engineering	Real Time Traffic Management Using Google Maps	National Students Conference On Frontier In Engineering And Technology Application.	Apr-18	Pooja Ovhal, Smriti Sinha, Mohini Gawade, Krutanjali Chavan, Mr. Vishwanath Chikareddi, Dr. Leena Ragma
15	Computer Engineering	A Conversation Based Personal Shopping Assistant	National Student Conference On Frontiers In Engineering And Technology Application.	Apr-18	Saurabh Jain, Pushkraj Joshi, Arvind Mishra, Siddhant Mohapatra, Puja Padiya, Prathmesh Gunjgur
16	Computer Engineering	Semantic Web Search And Page Rank Using Hadoop Platform	National Student Conference On Frontiers In Engineering And Technology Application.	Apr-18	Shreya Poojari, Pooja Dhangar, Shewta Bongale, Puja Padiya, Prathmesh Gunjgur
17	Computer Engineering	A Conversation Based Personal Shopping Assistant	National Student Conference On Frontiers In Engineering And Technology Application.	Apr-18	Prathmesh Gungur, Saurabh Jain, Pushkaraj Joshi, Arvind Mishra

18	Computer Engineering	Semantic Web Search And Page Rank Using Hadoop Platform	National Student Conference On Frontiers In Engineering And Technology Application.	Apr-18	Prathmesh Gunjgur, Prachi Banik, Anagha Awate, Shahabaj Shaikh
19	Computer Engineering	Safety Measures For Rail Accidents	National Student Conference On Frontiers In Engineering And Technology Application.	Apr-18	Prathmesh Gunjgur, Shreeya Poojari, Pooja Dhangar, Shweta Bongale
20	Computer Engineering	Drowsiness Detection System	National Student Conference On Frontiers In Engineering And Technology Application.	Apr-18	Abhishek Parab, Gaurav Jagtap, Sarvesh Thatte, Leena Ragma
21	Computer Engineering	Real Time Traffic Management Using Google Maps	National Student Conference On Frontiers In Engineering And Technology Application.	Apr-18	Pooja Ovhal, Smriti Sinha, Vishwanath Chikkaraddi, Leena Ragma
22	Computer Engineering	Smart Baggage Handling	National Student Conference On Frontiers In Engineering And Technology Application.	Apr-18	Siba Shaikh, Lekha Mhatre, Utkarsha Borse, Sheetal Ahir
23	Computer Engineering	Development Of Android E-Learning App (Technokatta)	National Conference On Recent Trends In Engineering And Technology	Mar-18	Balwant Gorad, Manasi Sapate

24	Computer Engineering	Development Of Smart Bus Tracking Application System	National Conference On Recent Trends In Engineering And Technology	Mar-18	Balwant Gorad, Shruti Bade
25	Computer Engineering	Development Of Intelligent Monitoring IOT Solution For Indian Agriculture	National Conference On Recent Trends In Engineering And Technology	Mar-18	Mr. Balwant Gorad, Dr. Jibi Abraham, Dr. Sirbi Kotrappa
26	Computer Engineering	Window Quotation And Design Make Application	National Conference On Recent Trends In Engineering And Technology	Mar-18	Mr. Balwant Gorad, Somnath Gangdhar, Ranjit Patil
27	Computer Engineering	Malicious Website Tracker Using Neural Network	3rd National Conference On Advancements In Computer & Information Technology	Feb-18	Snehal Ahire , Shraddha Metkar, Arshi Manssori, Smita Bharne
28	Computer Engineering	Proactive Network Failure Detection Using Machine Learning	National Conference On Advancements In Computer & Information Technology	Feb-18	Dr. Vidhate Amarsinh, Shruti Nagpure, Nikita Sawant, Anjali Tambe

29	Computer Engineering	Artificial Intelligent Based Mobile Trip Planner	National Conference On Advancements In Computer & Information Technology	Feb-18	Rubi Mandal, Gaurav Mahadik, Mayur Kotian, Neha Dalvi
30	Computer Engineering	Web Personalization For Restaurant Recommendation System	National Conference On Advancements In Computer & Information Technology	Feb-18	Rubi Mandal, Charulata Joshi, Dipasha Sodhia, Palakh Kanwar
31	Computer Engineering	Secured Framework To Avoid Forgery In HR Consultancy	Advancements In Computer And Information Technology	Feb-18	Vanita Mane, Shubham Thakare, Shubham Palepwad, Shardul Parab
32	Computer Engineering	Student Performance Analysis And Prediction	National Conference On Advancements In Computer & Information Technology	Feb-18	Kshitija Suryavanshi, Rashmi Dhumal, Swati Rao, Anuja Shinde, Karishma Bagla
33	Computer Engineering	Fake Review Detection	National Conference On Advancements In Computer & Information Technology	Feb-18	Lalima Sharda, Shubham Wankhede, Tanvi

34	Computer Engineering	Get Set Shop	National Conference On Advancements In Computer & Information Technology	Feb-18	Vanita Mane, Aniket Phutane, Rakshanda Panzade, Sohan Karkera
35	Computer Engineering	Sentiment Analysis For Product Reviews	Recent Trends In Electronics, Communication And Computing-2018	Feb-18	Namita Pulgam, Jagruti Manjule, Taha Ansari, Rucha Varade
36	Computer Engineering	Blind Chatbot For Educational Information	National Conference On Advancements In Computer & Information Technology	Feb-18	Vaishnavi K., , Priyanka J., Madhura K., Tabassum M
37	Computer Engineering	Automatic Text Summarization	National Conference On Advancements In Computer & Information Technology	Feb-18	Suknya Dhattrak, Priyanka Pawar, Himanshi Patil, Shradhanjali Sutar, Pallavi Chitte
38	Computer Engineering	Multimedia Content Security Using AES,RSA And Blowfish In Cloud Computing	3 Rd National Conference On Advancements In Computer And Information Technology	Feb-18	Varada, Dhanashree, Pranjali, Pranjali

39	Computer Engineering	Chat Bot	3rd National Conference On Advancements In Computer And Information Technology	Feb-18	Akshay, Rupesh, Suhas, Aniket
40	Computer Engineering	Comparison of MAC Protocols In VANET	IEEE International Conference On Inventive Computing And Informatics (ICICI 2017)	Nov-17	Sanika Ajit Lokhande , Prof. Dr. Vidhate .A.V
41	Computer Engineering	Smart Food Manager	National Student Conference On Frontiers In Engineering And Technology Application	Apr-17	Anurag Sinha, Aakash Gouda, Sagar Teli, Dr. Leena Ragma
42	Computer Engineering	Finding Optimal Customers And Product Recommendation Using Data Mining	National Student Conference On Frontiers In Engineering And Technology Application	Apr-17	Sameer Inge, Prasad Gaikwad, Saptarsi Das, Puja Y. Padiya
43	Computer Engineering	Comparative Study Of K-Means And Efficient K-Means Algorithm	National Student Conference On Frontiers In Engineering And Technology Application	Apr-17	Manali Dhawan, Anagha Patil, Trupti Sarak, Aditi Chhabria
44	Computer Engineering	User Choice Based Recommendation System Using Wifi/Android System	International Journal For Scientific Research & Development	Mar-17	Ekta Sarda, Mr. Akshay Kotian

45	Computer Engineering	Iot Based Waste Management System For Smart Cities	4th National Conference On Advances In Technology And Management	Mar-17	Sangita Chaudhari, Rahul Salunke, Sonu Prajapati
46	Computer Engineering	Reliable & Dynamic Level Scheduling For Cloud Computing	Third National Conference On Advances In Technology And Management	Mar-16	Priya Badgujar, Sangita Chaudhari
47	Computer Engineering	Securing Broker Less Publish/Subscribe System Using Identity Based Encryption	Third National Conference On Advances In Technology And Management	Mar-16	Rupali Sule, Sangita Chaudhari
48	Computer Engineering	A Supervised Forum Crawler	Third National Conference On Advances In Technology And Management	Mar-16	Sreeja S. R. , Sangita Chaudhari
49	Computer Engineering	Client Side Privacy Protection Using Personalized Web Search	International Conference on Communication, Computing and Virtualization	Jan-16	Shilpa Kolte, Sharvari M.
50	Computer Engineering	Routing In Delay Tolerant Network	International Conference On Advances In Science & Technology	Dec-15	Naviya D., Dr. Vidhate Amarsinh
51	Computer Engineering	Packet Aggregation Based Throughput Enhancement In Wlan For Multimedia Applications	43rd IRF International Conference	Nov-15	Sunil Shshir, Dr. Vidhate Amarsinh
52	Computer Engineering	Secure Outsourcing Of Geospatial Vector Data Using Hash Based Hilbert R Tree	National Conference On Geo-Informatics In Rural, Urban & Climate Studies.	Jun-14	Sangita Chaudhari, Parvatham Venkatachalam

53	Computer Engineering	Colour Coded Cryptography	National Conference On Advances In Technology And Management.	Feb-14	Sangita Chavan, Monica Manore, Neha Sakpal, Sangita Chaudhari
54	Computer Engineering	Image Fusion Using Wavelet Based Technique	National Conference On Advances In Technology And Management.	Feb-14	Poonam Bade, Tinu Ann Shibu, Gazala Idrisi, Sangita Chaudhari
55	Computer Engineering	Self Tuning Database System: Fuzzy Vs Neuro Fuzzy	IDEAS 13	Oct-13	Kriti Karanam, S F Rodd
56	Computer Engineering	Improved EAP-SIM Based Authentication Protocol With Pre-Authorization For Fmipv6 Handover	3rd International Conference On Computational Intelligence And Information CIIT 2013 IEEE Track	Oct-13	Vidhate Amarsinh, Noaman Ashraf Khatib, Satish Devane
57	Computer Engineering	Digital Watermarking	NASCENT Trends in Information And Communication Technologies.	Mar-13	Pallavi Chitte, Ibtisam Yakub
58	Computer Engineering	Smartpro: A Natural User Interface Driven Projector	Microsoft Techvista	Jan-13	Shamsuddin Ladha, Anup Agarwal, Kate Smith-Miles, Sharat Chandran

59	Computer Engineering	CBIR Using Bucketing And Histogram.	National Conference On Recent Trends In Computer Science.	Sep-12	Sangita Chaudhari, Nitin Khirsagar, Jitendra Saturwar
60	Computer Engineering	A Complete Speech Processing Tool Using JAVA	National Conference On Computational Intelligence And Soft Computing	Apr-12	Amit Barve, Deeksha Rothle, Madhurima Awadhiya, Monika Shivhare
61	Computer Engineering	Resource Intensive Applications On Handheld Devices	National Conference On Emerging Trends In Computer Application	Mar-12	Vaibhav Narawade
62	Computer Engineering	Optimized Heterogeneous Wireless Network With Scoring Methods	International Journal Of Computer Applications	Jan-12	Amarsinh Vidhate , Ravindra R.Agrawal
63	Computer Engineering	Adaptive Kernel Sampling For Projector Defocus Blur Correction With Indirect Illumination Compensation In Multi-Planar Environments	Microsoft Techvista	Jun-11	Shamsuddin Ladha, Kate Smith-Miles, Sharat Chandran
64	Computer Engineering	Face Detection Method: A Shoulder-Surfing Resistant Technique	National Conference On Emerging Trends In Information Technology	Mar-11	Priti Shukla, Ruchi Parihar, Mr. Anil Changgani
65	Computer Engineering	Measures Of Cloud Computing	National Conference On Emerging Trends In Information Technology	Mar-11	Priti Shukla`, Ruchi Parihar, Anil Changgani

66	Computer Engineering	Vide: Vision Based Approach For Deep Web Data Extraction	National Technical Symposium On Advancement In	Mar-11	Trupti Patil, Snehal Shewale
67	Computer Engineering	A General Survey Of XML Data Mining	National Conference On Emerging Trends In Technologies And Applications In	Feb-11	Tabassum Mujawar, Varunakshi Bhojane
68	Computer Engineering	Hold Your Session: An Attack On JAVA Session- ID Generation	National Conference On Mapping For Excellence: Challenges Ahead	Feb-11	Neeraj Kumar Sharma
69	Computer Engineering	Analyzing The Data Variation Of QOS In Mobile Adhoc Network	National Conference On Emerging Trends In Information Technology	Feb-11	Neeraj Kumar Sharma
70	Computer Engineering	Query Unnesting In Object Oriented Database	National Conference On Technology Driven Society	Feb-11	Bharti Joshi, Dr R D Morena
71	Computer Engineering	Object Oriented Database: A New Era	National Conference On Emerging Technologies And Applications In Engineering And Sciences	Feb-11	Bharti Joshi
72	Computer Engineering	Rule Based Query Rewriting In Object Oriented Database	National Conference On Emerging Trends In ICT	Feb-11	Bharti Joshi, Dr R D Morena
73	Computer Engineering	Query Optimization Technique Utilizing Object Ids In Object Oriented Database Systems	National Journal: Journal Of Science And Technology,	Jan-11	Bharti Joshi, Dr R D Morena
74	Computer Engineering	Semantic Web From Different Perspectives	National Conference On Futuristic Technologies In Computer Science, Engineering & Applications	Nov-10	Poonam Yadav, Suresh D.
75	Computer Engineering	Data Contains Intrusion Detection System	Computer Security Symposium	Sep-10	Mr.Justin Cletus, Mr.Samzon

76	Computer Engineering	Javaml: Representing Java Source Code In XML	National Conference On Nascent Trends In Information And Communication Technology	Sep-10	Tabassum Mujawar, Sarika Purao
77	Computer Engineering	Textural Feature Based Image Classification Using Artificial Neural Network	National Conference Held At Terna Engineering College, Nerul	Sep-10	Rashmi Salavi, Mandar Sohani
78	Computer Engineering	An Effective Approach For Video Segmentation And Summarization	National Conference ETEMC	Apr-2010	Amit Barve, Nidhi Chaturvedi
79	Computer Engineering	Vision Based Safety Enhanced Shooting Range Simulator	National Conference On Computer Vision, Pattern Recognition, Image Processing And Graphics	Jan-2010	Shamsuddin Ladha, Sharat Chandran
80	Computer Engineering	Cross Layer Protocol, A Tutorial	Emerging Trends In Computer Technology	Dec-2009	Bharti Joshi, Vaishali Marekar
81	Computer Engineering	Next Generation Network Mobility Protocol: MIPv4 Or MIPv6	Emerging Trends In Computer Technology	Dec-2009	Vaishali Marekar, Bharti Joshi
82	Computer Engineering	Robust Fuzzy C-Means For Medical Image Analysis	National Conference On Recent Trends In Information Technology	Nov-2009	S R Kannan, R Pandiyarajan, A Sathya
83	Computer Engineering	Precision Agriculture	NCSSEIS	Nov-2009	Ms. Prachi D. Junwale
84	Computer Engineering	Multi Hypothesis Tracking Using Co Variance Intersection In Robots	Second National Level Conference Tantrangna-2009, GSSS Institute Of Engineering And Technology	Oct-2009	Sumithra T.V

85	Computer Engineering	Content Based Image Retrieval Using Standard Deviation of Color Bands	National Conference Held At VIT	Oct-2009	Rashmi Salavi, Prachi Kshirsagar, Mandar Sohani
86	Computer Engineering	Panaromic Image Mosaicing	National Conference On Innovations In Electronics And Information Technology	Oct-2009	Sangita Chaudhari, Pallavi Takale, Neha Abhyankar, Amruta Ghogare
87	Computer Engineering	Implementation Of Data Marts Using Transformation And Mapping	Emerging Trends in Engineering Technology And Applications	Apr-2009	Sumithra T.V
88	Computer Engineering	Page Rank Optimization Through Genetic Approach	National Conference On Emerging Trends And Technology.	Apr-2009	Neeraj Kumar Sharma
89	Computer Engineering	Online Signature Verification Using Recursive Gabor Filter	National Conference On Emerging Trends In Computers, Communication And Information Technology	Mar-2009	Yojana Kore, Leena Ragha
90	Computer Engineering	An Effective Approach To Provide Qos Guarantee For Real Time Traffic Over Wlans	IEEE International Advance Computing Conference.	Mar-2009	Vidhate Amarsinh, Renuka Hajeri
91	Computer Engineering	Smart Surveillance System For Vehicles Using Mobile Phone Camera	2009 Second International Conference On Emerging Trends In Engineering & Technology, Nagpur.	Jan-2009	Amarsinh Vidhate, Sukanya V. Alevoor , Bhavesh Parmar

92	Computer Engineering	Self Healing Operating System	National Conference On Emerging Trends In Computers, Communication And Information Technology	Jan-2009	Kavita Shirasat, Leena Ragma
93	Computer Engineering	Detection And Tracking Of Point Targets	National Conference On Recent Advances In Computers And Communication.	Oct-2008	Sangita Chaudhari, Shalini Bhatia
94	Computer Engineering	Obstacles In The Growth Of Information Technology In Rural Area	National Level Conference ICT In Rural Area.	Sep-2008	Amit Barve, V. B. Nikam, Bandu B. Meshram
95	Computer Engineering	Cascaded Distributed Firewall System	ACNSS	Jun-2008	Mr.Justin Cletus, Mr.Pradhaph
96	Computer Engineering	A Fuzzy Approach to English Numeral Recognition	National Conference held at SIES School of Graduates	Mar-2008	Vijayalaxmi Kadrolli, Rashmi Salavi
97	Computer Engineering	Gray-Scale Image Storage Using Neural Network	National Conference on Nascent Technology in Engineering Fields	Mar-2008	Sangita Chaudhari
98	Computer Engineering	Fusion of Geometric, Positional and Moments Features for Handwritten Character Recognition Using Neural Network	National Conference on Computer Vision, AI and Robotics	Oct-2007	Leena R Ragma, Dr. M Sasikumar
99	Computer Engineering	Comparison of Object Based and Pixel Based Classification of High Resolution Satellite Images Using Artificial Neural Networks	National Symposium on Security and Soft Computing	Mar-2007	Buddhiraju Krishna Mohan, Shamsuddin Ladha

100	Computer Engineering	Security Issues in an Adhoc Network	Digital Information Management	Mar-2007	Prof. Vanita Mane, Prof. Lata Ragma
101	Computer Engineering	Handwriting Character Recognition-state-of-the-art	Technical report	Dec-2004	Leena Ragma, Dr. M Sasikumar
102	Computer Engineering	A Simulation Model for Performance Evaluation of FMS	Emerging Trends in Metal Machining	Dec-1993	Bharti Joshi, Manoj Shrivastava, Dr P. K. Chande, Nirmal Dagdee

National Conference Details Electronics & Telecommunication Engineering

Sr. No.	Department	Title of Paper	Conference Name	Conference Month-Year	Authors
1	Electronics & Telecommunication Engineering	Performance Analysis of MIMO OFDM.	National Level Students Conference of frontiers in Engineering & Technology Applications-2018	01/04/2018	Sheetal Bade, Apurva Patil, Archana Dhebe, Darshana Pedhamkar, Hemlata Patil

2	Electronics & Telecommunication Engineering	Drowsy Driver Detection System	National Level Students Conference of frontiers in Engineering & Technology Applications-2018	01/04/2018	Vishakha Gaikwad, Rutuja Shinde, Shweta Shingade, Pranali Satkar
3	Electronics & Telecommunication Engineering	Alcohol Detection And Vehicle Control	National Level Students Conference of frontiers in Engineering & Technology Applications-2018	01/04/2018	Aakarsh Sinha, Rini Cassandra, Saurav Kumar, Amruta Kulkarni
4	Electronics & Telecommunication Engineering	Analysis of Freewheeling diodes and Source inductance in Controlled Rectifier with Lossy Inductive Load using Fractional-order Models	National Conference on Advances in Technology and Management (NCATM-2017)	01/03/2017	Ashwini Raorane, Vishwesh A. Vyawahare, Mukesh D. Patil
5	Electronics & Telecommunication Engineering	Analysis of DC-DC Boost Converter using Fractional-order Models	National Conference on Advances in Technology and Management (NCATM-2017)	01/03/2017	Clara Arackel, Mukesh D. Patil, Vishwesh A. Vyawahare
6	Electronics & Telecommunication Engineering	RFID Based Smart bus with Tracking	National Level Students Conference of frontiers in Engineering & Technology Applications-2017	01/04/2017	Sonali, hitesh, Shilpa Achaliya

7	Electronics & Telecommunication Engineering	Advanced Irrigation system based on IOT.	National Level Students Conference on Frontiers in Engineering and Technology Applications-2017	01/04/2017	samadhan jadhav, swati avhad, trupti bhalekar, kausar fakir
8	Electronics & Telecommunication Engineering	Wireless SCADA systems using Zigbee.	National Level Students Conference on Frontiers in Engineering and Technology Applications-2017	01/04/2017	Rohit Jadhav, kausar fakir
9	Electronics & Telecommunication Engineering	Trust Aware Secure and Reliable Routing Approach in MANET	National Level Student's Conference on Frontiers in Engineering and Technology(NSCFET-2017)	01/04/2017	Archana Mandhare, Sujata Kadam
10	Electronics & Telecommunication Engineering	Novel Approach of EHR and Tracking for Pilgrim	National Conference on Computer, Electrical and Electronics Engineering (IETE Cynosure, NCCCEE-2016)	01/04/2016	Sujata Kadam, Sandeep Sangle
11	Electronics & Telecommunication Engineering	Accelerometer based Digital Pen for Handwritten Digit and Gesture Recognition for Paralyzed Patient	National conference on technological advancement and automization in engineering(NCTAA2016)	01/01/2016	Narayan Kharaje, Kausar Fakir, Sushma Kodagali
12	Electronics & Telecommunication Engineering	Design of stand alone PV based system for DC microgrid	IEEE's International conference on Energy Efficient Technologies for Sustainability	01/04/2016	Ganesh Ingale, Subhransu Padhee, Umesh Pati
13	Electronics & Telecommunication Engineering	Mathematical Modelling and Voltage control of Fuel Cell	IEEE's International conference on Energy Efficient Technologies for Sustainability	01/04/2016	Ganesh Ingale, Subhransu Padhee, Umesh Pati

14	Electronics & Telecommunication Engineering	Comparison of Continuous and Discrete time Approximations of Fractional-order Systems	National Conference on Nascent & Advanced Technologies (NCNAT-2015)	01/08/2015	Trupti Asolkar, Mukesh D. Patil, Vishwesh A. Vyawahare
15	Electronics & Telecommunication Engineering	'Simulation Studies for Design of INO ICAL magnet and its Response to Muons',	IEEE Trans. On Magnetics,	01/05/2015	M S Bhatia
16	Electronics & Telecommunication Engineering	Poster on "PIC based Modeling Of Reflex Triode Virtual Cathode Oscillator"	Ph. D. Colloquium organized by VJTI, Mumbai	01/03/2015	A. Saxena, K. Y. Shambharkar, F. S. Kazi, N. M. Singh
17	Electronics & Telecommunication Engineering	Design of Power Electronic Interface for DC microgrid	National Seminar on best practices on power generation, transmission and distribution	01/12/2015	Ganesh Ingale, Ujwal kumar Durge
18	Electronics & Telecommunication Engineering	Lead Compensator with Fractional-order	National Conference NIRMAN 2014 Advances in Technology and Management	01/02/2014	Jitendra S. Pingale, Mukesh D. Patil, Manoj M. Deshpande
19	Electronics & Telecommunication Engineering	Fractional-order Differentiator	National Conference NIRMAN 2014 Advances in Technology and Management	01/04/2014	Mukesh D Patil,, Rahul Nair, Nikhil Kumar
20	Electronics & Telecommunication Engineering	Eyegaze Technology and its Applications	National Conference NIRMAN 2014 Advances in Technology and Management	01/04/2014	Chaurasiya Rohit B., Mukesh D. Patil

21	Electronics & Telecommunication Engineering	Hand Gesture Based Multiple Control System	National Conference NIRMAN 2014 Advances in Technology and Management	01/04/2014	ALisha Parab, Kenneith Kakara, Mukesh D. Patil
22	Electronics & Telecommunication Engineering	Gesture Controlled Robot	National Conference NIRMAN 2014 Advances in Technology and Management	01/04/2014	Gursimran Singh, Vikas Singh, Mukesh D. Patil
23	Electronics & Telecommunication Engineering	FULL SUBTRACTOR CIRCUIT USING VESFET	NSCFET 2014	01/04/2014	KAUSAR KOTHWALE
24	Electronics & Telecommunication Engineering	Fractal Sierpinski shaped microstrip antenna	National Conference NIRMAN 2014 Advances in Technology and Management	01/02/2014	Dinesh Kadam, Shital Mali
25	Electronics & Telecommunication Engineering	Processing color images : Intensity vs Color component	National Conference on nanomaterials and instrumentaion	01/03/2014	Mr. Gajraj Singh, Dr. Neena Jaggi, Dr. Neerja Mittal
26	Electronics & Telecommunication Engineering	Poster presentation on "Comparative Analysis of Radial and Axial Power Output in Relativistic Magnetron"	Ph. D. Colloquium organized by VJTI with Indian Institution of Industrial Engineering	01/03/2014	A. Saxena, R. Barakade, A. Patel, N. M. Singh
27	Electronics & Telecommunication Engineering	Design of PID Controller using Dominant Pole Placement Method	2nd National Conference on Recent Trends in Wired & Wireless Communication	01/03/2013	Vineeta Ranjan, S. P. Jadhav, M. D. Patil

28	Electronics & Telecommunication Engineering	Model Predictive Control For Magnetic Levitation System Using LabVIEW	National Conference On Instrumentation, Control And Signal Processing (ICSP-2013)	01/07/2013	Poonam Waje, Sharad P. Jadhav, Mukesh D. Patil
29	Electronics & Telecommunication Engineering	Control & Data Acquisition of A.C. Motor with ZIGBEE Technology.	INNOVISION 2013.INNOVATE-INTERACT INSPIRE	01/03/2013	Jiten Bhagat., Akhil Ahuja, Kirti Rathi
30	Electronics & Telecommunication Engineering	High Speed Vedic Math–ALU	National Symposium on Pervasive Computing(NSPC-2013),	01/03/2013	Archana Mandhare, Yugandhara Vikhe, Kiran Sarate, Madan Mali
31	Electronics & Telecommunication Engineering	On line real time monitoring of the patients using ARM 7	National conference PEPCCI-2012 , 9-11 Jan2012	01/01/2012	Rajashri K. Patil, Prof.B.G.Hogade
32	Electronics & Telecommunication Engineering	Remote Monitoring System Based on Embedded Web Server	Recent trends and challenges in Engineering and Management RACEM-2012	01/03/2012	Sneha Mane, Prof. Alka Khade, Prof. Kanchan Gorde
33	Electronics & Telecommunication Engineering	Comparative Study of Evaporation Using DC and AC Filament Electron Guns'	Int. Symp. on Vac. Sci. & Technol. & its Applications for Accelerators	01/02/2012	M.S. Bhatia
34	Electronics & Telecommunication Engineering	Computational model of discharge across a gas/solid interface at high pressure	International Conference on Emerging Trends in Science, Engineering and Technology (INCOSET), 2012	01/12/2012	S. V. Tewari, A. Saxena, A. Sharma, N. M. Singh

35	Electronics & Telecommunication Engineering	Novel Digital Image Watermarking Using Wavelet Transform	Recent Trends in Mathematics and its Applications	01/01/2012	V. R. Dahake, N.R. Dasre
36	Electronics & Telecommunication Engineering	Universal Automatic Weather Station (UAWS)System	Geomatrix'11,Conducted by Centre of studies in Resource Enigneering.	01/02/2011	Ms.Chitra Suresh, Prof.Poornima Talwai, Mr.Anil.A.Kulkarni
37	Electronics & Telecommunication Engineering	Motion Detection & Tracking System	National Conference on VLSI and Signal Processing, NCVSP-11	01/06/2011	Vishakha Tayade

National Conference Details Information Technology

Sr. No.	Department	Title of Paper	Conference Name	Conference Month-Year	Authors
1	Information Technology	Novel Approach to secure video steganography	National Level Student Conference on Frontiers in Engineering and Technology Applications	Apr-19	Surabhi Adak,Ashwini Sarode,Ashish Pawar,Santosh Yadav,Jyoti Kundale
2	Information Technology	Conversational Bot	National Level Student Conference on Frontiers in Engineering and Technology Applications	Apr-19	Kedar Nandiwdekar, Shubham Kawale, Chaitanya Prabhu

3	Information Technology	Inti-AR-i: Designing Living room using Augmented Reality based on Markerless Technique	National Level Student Conference on Frontiers in Engineering and Technology Applications	Apr-19	Harsh Shah, Ankit Sargar, Harshl Tarmale, Deepali Patil
4	Information Technology	finding success factors of apps using datamining and analysis	National Level Student Conference on Frontiers in Engineering and Technology Applications	Apr-19	Jyoti deone
5	Information Technology	Detection of Honeywords from Real Password With Decoy Mechanism	National Level Student Conference on Frontiers in Engineering and Technology Applications	Apr-19	Karan Patil, Rucha Kulkarni, Soumi Banerjee
6	Information Technology	smart signal-Adaptive Traffic Signal control using reinforcement learning&object detection	National Level Student Conference on Frontiers in Engineering and Technology Applications	Apr-19	Neel Bhave, , Aniket Dhagavkar, , Kalpesh Dhande, Jyoti Joshi
7	Information Technology	Predection&classification of vector born and communicable diseases through artificial nural network	National Level Student Conference on Frontiers in Engineering and Technology Applications	Apr-19	Shivam Karn, Shubham Sangole, Abhishek Gawde, Jyoti Joshi

8	Information Technology	Trekking route finder	National Level Student Conference on Frontiers in Engineering and Technology Applications	Apr-19	Ganesh Boga , Shirisha Addagatla, Urmit Mahida, Shivam Jaware, Nilesh Marathe
9	Information Technology	Multiuser Multimedia Player with Facial Recognition	National Students Conference on Frontier in Engineering and Technology (NSCFET 2019)	Apr-19	Anuj Sharma, Ramandeep Suri, Nilesh Marathe
10	Information Technology	RFID BASED ASTUTE BACKPACK	National Conference on Recent Innovation in Engineering, Science, Humanities and Management	Mar-19	Swarada Barve, Priyanka Palve, Kavita Hatkar, Onkar Sargar, Deepali Patil
11	Information Technology	A comparative Study on Image Feature extraction with matching	National Conference on Machine Learning	Mar-19	Kshipra Ashok Tatkare, Dr. Manoj Devare
12	Information Technology	Automated Indicators for Vehicles	Advancements in Computer & Information Technology”(NCACIT-2018)	Feb-18	Akshay Mulik, Sanchita Badani, Deepali Patil

13	Information Technology	A novel approach to Image Forgery Detection.	Advances in Computer and Information technology NCACIT 18	Feb-18	Pallavi Singh, Atharva Rege, Nilesh Marathe, Kshipra Tatkare
14	Information Technology	Fog Computing for mitigating insider theft attack	National Level Student Conference on Frontiers in Engineering and Technology Applications	Feb-18	Nilima Dongre, Samundiswary S
15	Information Technology	Two Step Authentication method Using combination of Colour scheme and Variable Length Passwords	National Conference on Advances in Computer and Information Technology	Feb-18	Chirag Pilane, Akshay Patil, Rohan Sawant, Swapnil Shinde
16	Information Technology	Business Intelligence for Restaurant Start-Up	Advancements in Computer and Information Technology (NCACIT-18)	Feb-18	Ms. Puja Vakhare, Mr. Sachin Bhopi, Mr. Aniruddha Prabhu, Mr. Shikhar Rattan
17	Information Technology	A novel approach to image forgery detection	3rd National Conference on Advancements in Computer and Information Technology	Feb-18	Atharva Rege, Siddhesh Shinde, Kshipra Tatkare

18	Information Technology	IQ Testing of an Individual Person	National Level Student Conference on Frontiers in Engineering and Technology Applications	Apr-17	Swastik Thakur , .Dattatray Parkhe , JYOTI JOSHI
19	Information Technology	Brain Tumor Detection using statistical features	National Level Student Conference on Frontiers in Engineering and Technology Applications	Apr-17	Swapnil Shinde, Shilpa Palsande, Snehal Mudholkar, Pranali Bhosale
20	Information Technology	Obstacle Avoidance Robot	International Journal of Science, Engineering and Technology Research (IJSETR)	Feb-16	Kirti Bhagat , Sayalee Deshmukh, Shraddha Dhonde , Vijaya Waghmare
21	Information Technology	Mathematical Fundamentals of Advanced Cryptography	National Conference ITESM-2014	Oct-14	Anita Patil, Prof. Rakesh Pandit

National Conference Details Instrumentation Engineering

Sr. No.	Department	Title of Paper	Conference Name	Conference Month-Year	Authors
1	Instrumentation Engineering	IoT based lab automation using arduino	NSCFET-2019	Apr-19	Ramakant Patil, Tejal Tupe, Shrikrushna Katkar, Surajsingh Pundir

2	Instrumentation Engineering	Fingerprint Based Bank Locker System Using Microcontroller	NSCFET-2019	Apr-19	Ramakant Patil, Saurabh R Singh, Pratik B Bhagat, Vishakha Dhake
3	Instrumentation Engineering	Design of signed distance method based fuzzy logic controller for TITO process	IEEE RDCAPE 2017	May-18	Aprajita Singh, P.S.Londhe
4	Instrumentation Engineering	IOT BASED SMART ENERGY METER IOT BASED SMART ENERGY METER IOT BASED SMART ENERGY METER	NSCFET 2018	Apr-18	Prof.Ramakant Patil, Noopur Deshmukh, Pragati Godge, Vishakha Dhake
5	Instrumentation Engineering	Diagnosis of cardiac activities tracable on Raspberry Pi	NSCFET 2017	Apr-17	Anuj Ghag, Shravya Dochibatla, Anup Patil, Shital Patil
6	Instrumentation Engineering	Design and Development of Wireless Notice board with Biometric door lock for Lab Automation.	NSCFET	Apr-17	Anniruddha Jahagirdar, Diptee Patil
7	Instrumentation Engineering	Study of Ultrasonic Motor	NSCFET	Apr-17	Jyotshna Bharati, Diptee Patil
8	Instrumentation Engineering	A Speed Checker to detect Rash Driving on Highways	National level Students Conference on Frontiers in Engineering and Technology Applications (NSCFET)	Apr-17	Sarika Oundhakar

9	Instrumentation Engineering	Non-negative Matrix Factorization Based Illumination Robust >> Meanshift Tracking	NCC 2017, IIT MADras	Mar-17	Gargi phadke, velemurgan Rajbabu, Shubham Dawande
10	Instrumentation Engineering	Gas leakage detector using Arduino and GSM module with SMS alert	NSCFET2017	Apr-17	Swapnil Waghmare, Nishad Dhumal, Akshay Bhagat, Siuli Das
11	Instrumentation Engineering	RFID Based Attendance System	NSCFET2017	Apr-17	Reyashree Mallick, Gaurav Manjule, Siuli Das
12	Instrumentation Engineering	Automation of Industrial Handling Car Using PLC and Arduino.	Paper presented at National Level Students Conference on Frontiers in Engineering and Technology Applications (NSCFET-2017).	Apr-17	Sayli Mhatre, Vishal Mhatre, Samir Bhoir, Ragini Gaikwad
13	Instrumentation Engineering	Automatic Water Distribution and Billing System using PLC.	National Level Student's Conference on Frontiers in Engineering and Technology	Apr-17	Gaurav Deshmukh, Nikhil Jadhav, Komal Gaikwad, Ragini Gaikwad

14	Instrumentation Engineering	Heart Rate and Temperature Measurement using Embedded System	NSCFET-2017	Apr-17	Chinmay V. Shinde, Pratiksha G. Ambolkar, Shweta M. Shinde, Shital Patil
15	Instrumentation Engineering	Door lock System based on Microcontroller	National Level Students conference on Frontiers in Engineering and Technology Applications	Apr-17	Ramakant Patil, Aishwarya Palav, Srishti Patil, Sayli Kamble
16	Instrumentation Engineering	Design of Cochlear Implant using DSP Technique.	National level Students Conference on Frontiers in Engineering and Technology Applications (NSCFET)	Apr-17	Sarika Oundhakar
17	Instrumentation Engineering	Smart CCTV camera using PIR sensor and Servo Motor	NSCFET	Apr-17	Vishwaraj Telavane, Nitin Hajare, Gaurav Mokashi, Diptee Patil
18	Instrumentation Engineering	Automatic Medicine Vending Machine	National level Students Conference on Frontiers in Engineering and Technology Applications (NSCFET)	Apr-16	Sarika Oundhakar
19	Instrumentation Engineering	IOT based Home Automation System Using Raspberry Pi	National level Students Conference on Frontiers in Engineering and Technology Applications (NSCFET)-	Apr-16	Rutuja Shete, Prerna Mali, Pooja Zodge, Sarika Oundhakar

20	Instrumentation Engineering	ECG Arrhythmia Classification using Support Vector Machines and Genetic Algorithm	National Conference on Modeling, Optimization and Control	Mar-15	Shweta Raorane, Sharad P Jadhav
21	Instrumentation Engineering	Study of Electronic Tongue Using PCA.	NTPPCEEI-2014	Feb-15	Vikas J. Nandeshwar, Gargi S. Phadke, Siuli Das
22	Instrumentation Engineering	Medical Image Registration using composite Algorithm	Present Scenario and Future Trends in Biomedical Engineering and Healthcare Technologies	Oct-14	Bhavesh Dighe, Shital N.Patil, Shirish Kulkarni
23	Instrumentation Engineering	Recent Trends in Image fusion and comparative study and its techniques	Advances in Technology and Management	Feb-14	Shital Patil, Shirish Kulkarni, Rishikesh Yadav
24	Instrumentation Engineering	Fusion of Pet and ct Images using Wavelet Transform	Advances in Technology and Management	Feb-14	Shirish Kulkarni, Rishikesh Yadav, S. M. Labde
25	Instrumentation Engineering	Design of fractional order differentiator	NSCFET-2014	Apr-14	Tanvi Tembulkar, Swati Darade, Siuli Das

26	Instrumentation Engineering	Microcontroller Based Three Stage Discrete Level Controller	NSFET 2014	Apr-14	Aditya Jayraj, Rupam Dutta, Sharad P Jadhav
27	Instrumentation Engineering	Mathematical modelling of Continuous Stirred Tank Reactor by System Identification	International Simulation Co	Jan-14	Jaya lahane, Meera Khandekar
28	Instrumentation Engineering	Recent trends in image fusion and comparative study of its applications.	Advances in Technology an	Feb-14	Shital Patil, Rishikesh Yadav
29	Instrumentation Engineering	Design of Phase Lead Compensator for Magnetic Levitation system.	NSCFET	Apr-14	Anusha Bhandary, Vaishali Dhakate, Neha Kapadne, Diptee S. Patil
30	Instrumentation Engineering	Model Predictive Control For Magnetic Levitation System Using LabVIEW	National Conference on Instrumentation, Control and Signal Processing	Jul-13	Poonam Waje Mogal, Sharad P Jadhav, M D Patil
31	Instrumentation Engineering	Model Predictive Control Tuning Strategy for Inverse Response System	National Conference on Instrumentation, Control and Signal Processing	Jul-13	Sharad P Jadhav, R H Chile, S T Hamde
32	Instrumentation Engineering	Extended Kalman Filter for sensorless estimation of states in two phase stepper motor	Emerging Trends in Electronics & Technology (NIMAN-2013)	Feb-13	Vandana Sharma, Ragini Gaikwad

33	Instrumentation Engineering	PID/PD tuning for steering control of autonomous underwater vehicle: Genetic Algorithm approach	In proceeding of national conference on instrumentation, control and signal processing, Nanded, 2013	Jul-13	Abhay Pakhare, Kunal Tiwari, Rajan Chile
34	Instrumentation Engineering	Design of PID Controller using Dominant Pole Placement Method	National Conference on Recent Trends in Wired and Wireless communication	Mar-13	Vinita Ranjan, Sharad P Jadhav, Mukesh D Patil
35	Instrumentation Engineering	Review: Electrical Capacitance Tomography	National Conference on Emerging Trends in Engineering and Technology	Mar-12	Poonam Waje, Nilima Warke

National Conference Details Engineering Science

Sr. No.	Department	Title of Paper	Conference Name	Conference Month - Year	Author
1	Engineering Science	Exploring New Technological Solutions to the Problems of a Smart City	Emerging Innovations in Information Technology: Prospects & Challenges	Sep-19	Mrs. Nisha Narwani
2	Engineering Science	An Element of Mysticism in the movie 'Life of Pi'	Interdisciplinary National Conference on Recent Trends in Humanities and Commerce	Sep-16	Dr. Arpita Palchoudhury