

**CONFERENCE ATTENDED 2020-2021**

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| **Sl. No.** | **Faculty Name** | **Department** | **Title of Conference/Workshop/FDP/Seminar** | **Date & Venue** | **Organizer** |
| **1** | Aparna Roy | CHE | International Conference on Novel Engineering Materials For Biomedical, Energy, Environment, Sensing And Other Applications-2021 (ICON-BEES’21) | 11th & 13th of March NIT-Trichy | NIT-Trichy |
| 2 | Thasni T | CSE | Cloud Service Provider Selection Using Fuzzy TOPSIS | 6th & 8th Nov 2020 Bangalore | IEEE International Conference for Innovation in Technology - INOCON 2020,IEEE Xplore |
| Service Measurement Index based cloud service selection using order preference by similarity to ideal solution based on intuitionistic Fuzzy Values | 18th & 19th 2020 Coimbatore | EAI BDCC 2021 |
| 3 | |  | | --- | | Ravi V Angadi | | | EEE | Contingency Analysis of power system using big data analytic Techniques | 14-16th Oct 2020 Patna | IIT-PATNA |
| Role of big data analytics in power system application | 10-12 July 2020 Hyderabad | GRIET |
| Analysis of power system security using big data and machine learning Techniques | 11-13th Dec-2020 Delhi | Delhi |
| Contingency Ranking Through big data analytics with GIPFC in power system under n-1 Condition | 11-13th Dec-2020 Delhi | Delhi |
| FDP | 24th Aug 2020 to 23th Sept.2020 Agra | MSME-Agra |
| 4 | Sarin MV | EEE | Detailed study of 125/60 TPH Aggregate crushing sand plant using plethora of machinery | 11-12th June 2021 Bangalore | MVJ-Bangalore |
| EV Design using MATLAB Simulink | 9th May 2021 | MVJ-Bangalore |
| 5 | Ranganatha S | CHE | Ministry of Human Resource Development Govt. of India | 2nd to 6th 2021 Chandigarh | NITTTR |
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| 6 | Sapna R | CSE | APIOT Based Human Detection Robot system during disaster | 17th -18th May 2021 | Reva University |
| 7 | Riyazulla Rahman | CSE | Health monitoring and predicting system using IOT and ML | 19th -20th March 2021, Sri Eshwar College of Engineering Coimbatore | IEEE - ICACCS 2021 |
| 8 | Preethi | CSE | IOT based fall detection for elderly people | 17th-18th May 2021 | Reva University |
| 9 | Jagdish Godihal | Civil | Patents Drafting for beginners | Aug 2019 to Jan 2020 | NPTEL |
| Training of Trainers | Aug 2019 to Jan 2021 | NPTEL |
| Effective engineering teaching in practice | Aug 2019 to Jan 2022 | NPTEL |
| Introduction to professionala scientific communications | Aug 2019 to Jan 2023 | NPTEL |
| Ethics in engineering practice | Aug 2019 to Jan 2024 | NPTEL |
| 10 | Anitha Premkumar | CSE | An applicability of Blockchain model in Business use case a Technical Approach | 19th -20th June 2021 | BIOT 2021 Copennhagen Denmark |
| 11 | K Sreekanth Reddy | EEE | MSME-TECHNOLGY DEVELOPMENT CENTRE PPDC | Sept 23rd 2020 Agra | MSME-Agra |
| 12 | Nakul Ramanna S | CIVIL | Advancements in concrete yechnology and structures | Sept 2nd 2020 | NITTE |
| 13 | Pavithra N | CSE | Framework for Sketch-based Retrieval system of the color images | 21st-22nd August 2020 Mallareddy College of Engineering | ICSCSP Hyderabad |
| 14 | Jisha L K | EEE | Study on fuzzy logic controller and PID Controller for speed control of BLDC Motor | 15th -16th July 2021 Hindustan institute of Technology and Science Chennai | Hindustan institute of Technology and Science Chennai |
| Internship on EV Design using MATLAB | 3rd May 2021 | APSSDC |
| 16 | Ragusudha C P | EEE | Overview on 2nd and 3rd order resonant switch mode power converter for variable input voltage applications | Jan 2021 Coimbatore | IOP |
| Internship on EV Design using MATLAB | May-21 | APSSDC |
| An overview on single/multi output isolated resonant conveter topologies for vehicular appliactions | March 2021 Coimbatore | ICACCS |
| Fundamentals of elevctric vechicles TecTechnolgy & Economics | Sep-20 | NPTEL |
| 17 | Akshatha Y | CSE | Detection and classfication of sickle cell anemia using machine learning algorithmas | 29th MARCH 2021 | Sambhram Institute of Technology |
| 18 | Kokila S | CSE | Building detection on satellite image processing | 29th MARCH 2021 | Sambhram Institute of Technology |
| 19 | Razina Ahmed | SOL | The Protagonist approach of the welfare state in elimination of environmental perils and encouragements of sustainable development | July 10th 2021 Bnagalore | BHS Higher education society |
| 20 | Joshi Manohar V | EEE | Electric vechile design using MATLAB SIMULINK | June 2nd 2021 | APSSDC |
| 21 | Neha Sinha | SOL | Admissibility of DNA Profiling in Indian Legal System | Jul-21 | Manipl University |
| 22 | Ramya | EEE | FDP | Sep-20 | Jain Deemed University |
| 23 | GOPALAKRISHNANA N | CIVIL | Soil structure Interaction | Jan-21 | NPTEL |