## **Faculty Development Program:**

- Participated in a Faculty Development Program on 'Machine Learning for Signal Processing' conducted by Sri Venkteswara College of Engineering, Chennai.
- Participated and completed AICTE Training and Learning(ATAL) Academy Faculty Development Program on 'Recent Advancements and Challenges in Integration of IoT and 5G/6G Wireless Communication' at Kongunadu College of Engineering & Technology.
- Participated and completed AICTE Training and Learning(ATAL) Academy Faculty Development Program on 'Wearable Electronics for Biomedical Applications' at SRI ESHWAR COLLEGE OF ENGINEERING.
- Participated in Faculty Development Training Programme on 'Discrete Time Systems & Signal Processing' conducted by Centre for Faculty Development, Anna University, Chennai.
- Attended Faculty Development Program on 'Cutting Edge Technological Development in Information & Communication Engineering' conducted by Bharat Institute of Engineering & Technology, Ibrahimpatnam.
- Attended Faculty Development Program on 'Design & Innovation on Wireless communication with Advanced Technology' conducted by GATES Institute of Technology, Ananthapuramu.
- Successfully completed the Train the Trainer program 'Powering IOT using ARDUINO/RASPBERRY PI' conducted by Naan Mudhalvan Team(TN).
- Participated in International Level Virtual FDP on 'Research Advancements in Intelligent Computing Technologies' conducted by Sri Krishna College of Engineering & Technology, Coimbatore.
- Participated in the one day virtual FDP on 'Robotic Process Automation and its allied Machine Learning Techniques' conducted by VISTAS in association with Electronicklab India pvt ltd.
- Participated in the two days FDP on 'Advanced AI tools for preparing Research papers' organized by the SASI Institute of Technology & Engineering.

## Workshop:

- Participated in the **NPTEL** workshop conducted by IIT Madras, at Kuppam Engineering College.
- Participated in a Two-week ISTE Workshop on 'Signals & Systems' conducted by Indian Institute of Technology Kharagpur under the National Mission on Education through ICT(MHRD) at VIT University.
- Participated in a Two-week ISTE Workshop on 'Software Development Techniques for Teachers of Engineering and Science Institutes' conducted by Indian Institute of technology Bombay under the National Mission on Education through ICT(MHRD) at VIT University.
- Participated in a Two-days ISTE Workshop on 'Writing Effective Conference Papers' conducted by Indian Institute of Technology Bombay under the National Mission on Education through ICT(MHRD) at VIT University.
- Participated in the NBHM Sponsored National seminar on 'Mathematical

Modelling & Scientific Computation' at Kongu Engineering College, Erode.

- Participated in a two days Faculty Development Program on 'Emotional Intelligence' conducted by ICT Academy of Tamil Nadu at Marudhar Kesari Jain College for Woman, Vaniyambadi.
- Participated in Two days Program on 'Personal Effectiveness organized by the Career & Development Cell' at Bharathidasan Engineering College, Nattrampalli.
- Attended workshop on 'Recent Trends in Image Processing & its Applications using Matlab' at Bharathidasan Engineering College, Nattrampalli.
- Participated in the workshop on 'Embedded System Controllers' at Bharathidasan Engineering College, Nattrampalli.

## **Conference:**

- Presented a paper entitled 'Agricultural Crop Recommendation System using IOT & machine Learning' in the National conference organized by P.S.V college of Engineering & Technology, Krishnagiri.
- Participated in the Third International Conference on 'Materials, Computing & Communication Technologies' (ICMCCT 2022) organized by Annai Vailankanni College of Engineering, AVK Nagar, Pottalkulam, Kanyakumari.