

Faculty Development Program:

1. Participated in faculty development program on “**Modern research Convergence in next Generation computing**” at Sri Krishna College of Engineering.
2. Participated and completed AICTE Training and Learning (ATAL) Academy Faculty Development Program on ‘**SMART COMMUNICATION IN IOT: SECURITY & FUTURE APPLICATIONS AND POSSIBILITIES**’ at **ST. JOSEPH COLLEGE OF ENGINEERING, Chennai**.
3. Participated in the faculty development programme on “**Design and Innovation on wireless communication**”
4. 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.

Workshop/Conference/Book

5. "I have published a book titled **AI-Powered Healthcare: Transforming Medicine with Machine Learning and IoT**, with RAAL TECH Publications."
 1. Participated in a Workshop on “**Introduction to Robotics**”
 2. Presented a paper entitled in “**Generative model for autoencoders learning by sampling representations**” at PSV Engineering College.
 3. Participated in the workshop on ‘**Embedded System Controllers**’ at Bharathidasan Engineering College, Nattrampalli.
 4. Attended workshop on ‘**Recent Trends in Image Processing & its Applications using Matlab**’ at Bharathidasan Engineering College, Nattrampalli.
 5. Participated in Two days Program on ‘**Personal Effectiveness organized by the Career & Development Cell**’ at Bharathidasan Engineering College, Nattrampalli.
- 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.