



# National Institute of Technology Tiruchirappalli

## Department of Electronics and Communication Engineering

Pattern Recognition and Computational Intelligence Group

### CERTIFICATE OF APPRECIATION

This is to certify that

Simy M Baby

Department of Electronics and Communication Engineering, Mar Athanasius College of Engineering Kerala, for presenting a case study titled “**Pattern Recognition and Machine Learning for Semantic Communication**” during the hybrid Workshop on Machine Learning, Deep Learning and Computational Intelligence for Wireless Communication (MDCWC2026) held from 13<sup>th</sup> to 17<sup>th</sup> April 2026.

Dr. E. S. Gopi  
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