

S.Subburaj, M.E(P.hD)Assistant Professor

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Subburaj.S. is an Assistant Professor with over 12 years of academic experience. His areas of interest, including Deep Learning, Image Processing, Mobile Computing, Computer Vision, and Natural Language Processing, are all significant and rapidly evolving fields within computer science.

Papers Published:

Subburaj has published several papers in various indexed journals and conferences. Some notable publications include:

- *Road traffic-sensitive routing for efficient waste collection by leveraging varying traffic patterns*
- *Survey on sign language recognition in the context of vision-based and deep learning*
- *An Hybrid Defense Framework for Anomaly Detection in Wireless Sensor Networks*
- *Trash Smart: An Innovative Automated Waste Segregating Trash Can*
- *Bridging the Skill Gap Between Academia and Industry in Punjab: A Case Study.*
- *Big data transfers through dynamic and load balanced flow on cloud networks*

Funded Projects:

He has received funds from organizations like AICTE and Birmingham City University for research projects.

Certifications & Awards :

- EMC Academic Associate-Cloud Infrastructure and Services
- Microsoft Certified Professional- MCTS Specialist
- NPTEL Discipline Star

GoogleScholar:

<https://scholar.google.com/citations?user=CbzYIsgAAAAJ&hl=en&authuser=1>

Scopus ID:

<https://www.scopus.com/authid/detail.uri?authorId=57195261643>