



P. MALIN BRUNTHA

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RESEARCH/TEACHING INTERESTS

Deep Learning for Image Analysis, Digital Image Processing, Machine Learning Techniques, Data Science and Data Analytics, IoT Data Analytics, Artificial Neural Networks and Deep Learning, Pulse and Wave-shaping Circuits, Solid State Circuits, Control Systems, Electron Devices, Electronic Circuits, Microwave and Optical Communication Engineering

EXPERIENCE

Assistant Professor, Electronics and Communication Engineering, Karunya Institute of Technology and Sciences, Coimbatore, India, 2012 – present

EDUCATION

Degree	Branch / Specialization	University	Class	Mode	Month & Year of Passing
Ph.D.,	Electronics and Communication Engg.,	Anna University	-	Part Time	April 2022
M.E.,	Applied Electronics	Anna University	First Class with Distinction	Full Time	July 2012
B.E.,	Electronics and Communication Engg.,	Anna University	First Class	Full Time	June 2010

SUMMARY OF INTERNATIONAL JOURNAL & CONFERENCE PUBLICATIONS - [PUBLISHED & ACCEPTED]

Year	International Journal Publications	International Conference Publications	National Conference publications
2012 – 2025	21	36	-

RESEARCH GUIDANCE

Research guidance as supervisor	Completed	Ongoing
Doctor of Philosophy - PhD Thesis advising	-	2

PROFESSIONAL MEMBERSHIPS

1	Life member of ISTE
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