CURRICULUM VITAE

Personal data

Divya Mohan, Assistant Professor,
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Communication Engineering, Ahalia School
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Education

Doctorate Degree
Amrita Viswavidyapeethom 2025

PG degree
Anna University 2013

UG degree
Calicut University. 2010

Research focuses/Title of dissertation

Effective Coupling Of Deep Learning With Hyperspectral Imaging For Denoising, Compression And Reconstruction

Teaching

Since MAY 27 2013 AP, Department of ECE
Ahalia School of Engineering &Technology, Palakkad

July 2010-August 2011 Lecturer, Department of ECE,Prime College of Engineering,Palakkad

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Recent Journal Publications

1. Mohan, D.; J, A.; Rajendran, S. Hyperspectral Image Denoising and Compression Using Optimized Bidirectional Gated Recurrent Unit. *Remote Sens.* **2024**, *16*, 3258. https://doi.org/10.3390/rs16173258
2. Mohan, D.; Aravinth, J.; Rajendran, S. Reconstruction of Compressed Hyperspectral Image Using SqueezeNet Coupled Dense Attentional Net. Remote Sens. 2023, 15, 2734. https://doi.org/10.3390/rs15112734