

FACULTY PROFILE

AMBILY N

Assistant Professor

Specialisation : Biomedical Signal Processing and Instrumentation

E-mail : nambily1972@gmail.com

Contact No : :+91 9447897939



Academic Qualification

Qualification	Specialisation	Institution	Year of Completion
Ph.D(pursuing)	Signal Processing	CET, KTU	
M. Tech	Biomedical Signal Processing and instrumentation.	SJCE MYSORE, VTU	2012
B. Tech	Electronics and Communication Engineering	GEC Thrissur, CU	1998

Membership in Professional Societies : ISTE

Personal Information

Gender : Female

Residential Address : Makayiram, Puliyancode,
Chempazhanthy P O

Postal Code : 695587

Date of Birth : 1-09-1972

PAN : AEPPN7676G

Aadhar No. : 876124152560

Service Details

Date of Joining Service : 01-06-2005
Appointment order Number : RIC(3)1416/05/GW/2 dtd 2/03/2005
Employee Code : 5334
PF Number :LR-26105
Date of joining in the institution : 25-09-2013
Scale of Pay with Gross Salary : 15600 – 39100, 79973

Experience

Institution	Roll	Period of Service	Duration
CET	Assistant Professor	1-06-2005 to 16-08-2012	7 years 2 months
GEC, Idukki	Assistant professor	17-08-2012 to 24-09-2013	1 year 1 month
GEC, Barton Hill	Assistant Professor	25-09-2013 to till date	

Experience in this Institution : 8 years 1 month
Total teaching Experience : 16 years 4 months
Total Experience : 16 years 4 months

Publications:

1. Amrutha Jayaram, Ambily N. “ Satellite Image Contrast Enhancement Using Discrete Wavelet Transform and Intensity Transformation”, 3rd National Conference on Emerging Technologies, pp. 495-498, Aug. 2014.
2. Aswani Ravindran, Ambily N. “Enhanced Image Hiding Scheme using Cipher Convolution” , 3rd National Conference on Emerging Technologies, pp.471-474, Aug. 2014
3. Dilesh P, Ambily N. “Tumor Detection in CT Brain Image using Wavelet Processing” 4th National Conference on Emerging Technologies , pp.484-488, Aug 2015.
4. Mimisha M Menakath, Ambily N. “ A comparative study on different methods for despeckling of medical ultrasound images” 5th National Conference on Emerging Technologies, pp.472-475. Aug 2016.
5. Ambily N, Suresh K. “ Classification Of Brain Mri Images Using Convolution Neural Network And Transfer Learning”, 11th ICCNT IIT, Kharagpur July 2020.