

SHEEBA P S

PROFILE

Assistant Professor (Electronics Engg.)

Model Engineering College,
Ernakulam.

Email : sheebaps@mec.ac.in

pssheeba@gmail.com



EXPERIENCE

13 YEARS IN TEACHING

EDUCATION

M.Tech –Applied Electronics and Instrumentation

College of Engineering Trivandrum, University of Kerala, First Class

B Tech – Electronics and Communication Engineering

M A College of Engineering, Kothamangalam, Mahatma Gandhi University, Kerala. First Class

AREAS OF INTEREST

Solid State Electronics, Lasers , Signal Processing

International Conferences

1. Deepa P. Gopinath, Sheeba P.S., Nimmy Mathew, Achuthsankar S. Nair, "Duration Knowledge for Malayalam Text-To-Speech Systems" in Proc. International Conference on Natural Language Processing ICON-2007, IIIT Hyderabad, India. January 4 - 6, 2007

2. Deepa P. Gopinath, Sheeba P.S . and Achuthsankar S. Nair, " Emotional analysis for Malayalam Text to Speech Synthesis Systems", Accepted for presentation in International Conference on Sciences of Electronic, Technologies of Information and Telecommunication – SETIT'2007, Tunisia, March, 2007.

National Conferences

1. Sheeba P.S., Deepa P. Gopinath and Achuthsankar S. Nair, "Prosody Analysis of emotional speech in Malayalam ", in Proc. National conference on Technology Trends, NCCT 2006, Thiruvananthapuram , November 17 - 18, 2006.

COURSES HANDLED

Sl.No

1.	Laser Applications	M.Tech (Opto Electronics.)
2.	Basics of Electronics Engineering	B Tech (Electronics and Communication Engineering)
3.	Solid State Devices	B Tech (Electronics and Communication Engineering)
4.	Logic Circuit Design	B Tech (Electronics and Communication Engineering)

5.	Signals and Systems	B Tech (Electronics and Communication Engineering)
6.	Digital Signal Processing	B Tech (Electronics and Communication Engineering)
7.	Linear Integrated Circuits	B Tech (Electronics and Communication Engineering)
8.	Electronic Circuits	B Tech (Electronics and Communication Engineering)
9.	Microprocessors and Microcontrollers	B Tech(Electronics and Communication Engineering)