



# Greeshma Jacob

## Assistant Professor

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### Experience (Teaching and Industry)

RNSIT (2023- till date)  
IISc, Bangalore- Project Associate (2022-2023)  
Christ university (JRF) (2018-2021)

### Qualifications

B.E. from Vimal Jyothi Engineering College, Kannur, Kerala.  
M.Tech. from Malabar Institute of Technology, Kannur, Kerala.  
PHD from Christ University (Pursuing).

### Specialization (Academics)

Digital Electronics  
DSP  
VHDL  
FEM

### Specialization (Research)

Biomedical Instrumentation.  
Diffusing Wave Spectroscopy,  
Acoustics (HIFU).  
Thermography.

### Publications

<https://scholar.google.com/citations?user=gmq0lw4AAAAJ&hl=en&oi=sra>

### Awards Received

- 1)Secured Second Rank for M.Tech in digital Electronics in Kannur University,2016.
- 2)Best poster presentation for research paper “Numerical and experimental investigation of influence of tumour parameters on surface temperature” conducted at Bio research institute, MIT-ADT University, Pune.
- 3)Junior Research Fellowship from Christ University Bangalore.

