

**Sreelekha. M.G.**  
Associate Professor



**Contact Details**

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**Professional Qualifications**

B-Tech	Specialization	Civil Engineering
	Institute/University	Calicut
	Year	1993
M-Tech	Specialization	Traffic and Transportation Planning
	Institute/University	NIT Calicut
	Year	2006
PhD	Specialization	Doing at present
	Institute/University	NIT Calicut
	Year	

### **Areas of Interest**

Surveying

Transportation Planning

Numerical Methods and Computations

Fractal Analysis

### **Professional Experience**

- 16 years teaching

### **Responsibilities\Position**

- Head of the department
- Lab in charge of Transportation lab

### **Publications**

1. Spatial Analysis of Network Using Fractals-paper presented in "First Conference of Transportation Research Group of India 2011 (CTRG)"
2. Spatial Analysis of Road Transport System-paper presented in "Fifth Conference & Expo 2012 of Urban Mobility India"
3. GIS Applications in Road Transport System Analysis - paper presented in "Colloquium on Transportation Systems Engineering and Management 2014 (CTSEM)"
4. Assessment of Topological Pattern of Urban Road Transport System of Calicut City - paper presented in "Transportation Planning and Implementation Methodologies for Developing Countries 2014 (TPMDC)"
5. Iteration between road network and spatial pattern – paper presented in "ICETEST 2015"