

# Dr. Krishnapriya M G

Head of The Department, Civil Engineering

## **Administrative Responsibilities**

Academic and non-academic coordinator

## **Education Summary**

- Ph.D. in Civil Engineering from Mahatma Gandhi University, Kottayam, Kerala
- MBA in Operations Management
- M. Tech in Traffic and Transportation Planning
- B. Tech. in Civil Engineering

#### **Employment History**

- 10 years teaching experience
- 4 years research experience

## Journal/Papers Published

- Soosan George T, Krishnapriya M.G. and Milimol Philip, Activity Based Modeling for Mode Choice Analysis of Towns-A case study in Kerala, International Journal of Civil Engineering, Vol. 3, Issue 1, pp. 1-6, January 2014.
- Krishnapriya Molath Gopi, Soosan George Thanelimalil, Matha Venkata Lakshmi Ranga Anjaneyulu, Travel Survey Instrument Design Integrating Residential location Characteristics and Survey Administration for Kochi City, India, International Journal of Traffic and Transportation Engineering, Volume 8, Issue 2,pp. 198-212, April 2018. DOI: 10.7708/ijtte.2018.8(2).05
- Krishnapriya M. G., Soosan George T., Bybin Paul, Total Travel Time Analysis for Students in a Metropolitan area: A study from India, International Journal of Traffic and Transportation Engineering. City Net Scientific Research Center Ltd., Belgrade and Faculty of Transport and Traffic Engineering, University of Belgrade, Serbia, Europe. Volume 9(4), pp. 419-430, October 2019, DOI: <a href="http://dx.doi.org/10.7708/ijte.2019.9(4).07">http://dx.doi.org/10.7708/ijte.2019.9(4).07</a>

#### **Areas of Interest**

- Transportation materials
- Transportation planning
- Construction management

#### **Achievements**

- GATE 2006 All India Rank 718
- GATE 2007 All India Rank 1374
- GATE stipend for M. Tech. from MHRD, Government of India
- M. G. University Junior Research Fellowship
- Back to Lab Research Fellowship worth Rs.8.5 lakhs, Woman Scientist Division, KSCSTE, Thiruvananthapuram

### **Specialized Trainings**

- NLOGIT
- SPSS
- Participated in AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Smart Cities-Infrastructure & Sustainability" from 2021-05-24 to 2021-05-28 at Indian Institute of Technology Ropar.
- Participated in the TEQIP PHASE II sponsored Online Faculty Development Programme on ENVIRONMENTAL ISSUES IN SOCIETAL DEVELOPMENT' organised by Department of Civil Engineering, College of Engineering Kidangoor from 22-08-2022 to 26-08-2022.
- Attended Faculty Development Program on 'Urban Mobility: Challenges and Opportunities' from 8th to 14th September 2020 Organized by Department of Civil Engineering and Sponsored by TEQIP II, TKM College of Engineering, Kollam.
- Participated in the 3 day online Faculty Development Program on Enhancing Civil Engineering Proficiency 2022 conducted by Government Polytechnic College, Chelakkara between 16-18th June 2022
- Participant of the National Supercomputing Mission's online WORKSHOP ON MACHINE LEARNING FOR CONSTRUCTION AUTOMATION organized from 4th to 8th June 2021 by IAARC Workshops and Summer Schools Committee and IAARC Students Chapter at IIT Madras.