



Mr. Aadithya Renjith T. T.

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Department of Civil Engineering
College of Engineering Vadakara
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Qualifications:

- B.Tech in Civil Engineering
- M.E. in Integrated Water Resources Management

Experience:

- Working as Assistant Professor in College of Engineering Vadakara since 01/08/2019.
- Total service: 2 years

Areas of Interest:

- Water Resources Management
- Waste Water Reuse
- Water Policy, Resource Mapping, PRA

Positions held:

- Class Advisor of 2018-22 Civil Engineering Batch
- Consultant, Consultancy Cell, Dept. of Civil Engineering
- Lab-in-charge of Material Testing Lab-I

Subjects Taught:

- Water Resources Engineering
- Surveying
- Construction Technology
- Environmental Impact Assessment
- Constitution of India
- Material Testing Lab-I
- Geotechnical Engineering Lab

- Civil Engineering Workshop

Projects Guided:

- Identification of water logged areas and formation of mitigation measures, 2020-21.
- Planning, analysis, design, and estimation of academic block in Govt. Polytechnic College Manjeri, 2020-21.
- Water quality analysis of Canoli Canal, 2019-20.

Publications:

- Aadithya Renjith Thekkeveetil Tiruvoth et al.; (Volume. 26, Issue. 8, August - 2021) "Effect of Natural Wax Coating on the Quality Parameters of Passion Fruit (*Passiflora edulis*)." Journal of Chengdu University of Technology (Science and Technology Edition), ISSN - 1671-9727.
- Aadithya Renjith Thekkeveetil et al.; (Volume. 5, Issue. 10, October - 2020) "Farmers Perception, Acceptance and Implementation Factor Towards Soil and Water Conservation Measures." International Journal of Innovative Science and Research Technology (IJISRT), ISSN - 2456-2165, PP: - 1221-1226.
- Aadithya Renjith T. T. et al.; (June - 2016) "Experimental Study on Strength Characteristics of Concrete Developed Using Eco Sand and Fly Ash." Proceeding for International Conference on Emerging Trends in Engineering and Technology, ISBN – 9788192958056, PP: - 47-56.

Training Programmes Organised:

- National Conference on "Infrastructural Innovations and Environment" conducted on 5th and 6th May 2021 at College of Engineering Vadakara.

Training Programmes Attended:

- Two-day National Conference on "Infrastructural Innovations and Environment" conducted on 5th and 6th May 2021 at College of Engineering Vadakara.
- Three-day Workshop on "Concrete Mix Design: Gateway to High Performance Concrete" at DH Academy.
- Six-day Faculty Development Program on "Water Resources Engineering" at Karpaga Vinayaga College of Engineering and Technology, Chengalpattu.
- One-week Short-Term Training Programme on "Application of Remote Sensing in Soil and Groundwater Contamination Assessment" at Sri Krishna College of Engineering and Technology, Coimbatore.
- Three-day Faculty Development Program on "Insights into Modern Technologies in construction methods and Concrete" at Adhi College of Engineering College Technology, Kanchipuram.
- Five-day Faculty Development Program on "Advances in Construction Technology" at College of Engineering Vadakara.
- Three-day Workshop on "Effective and Efficient Online Teaching in the Age of Corona, A Hands On Workshop" at Teaching Learning Centre (ICT), PMMMNMTT, IIT Bombay.

- Three-day National Seminar on “Water Culture – Every Drop Counts”, conducted by Government College Chittur, Kerala.
- One-day National Conference on “Advancements in Water Resources & Agricultural Engineering”, conducted by Centre for Water Resources, Anna University, Chennai.

Professional Body Memberships:

- Member of International Association of Hydrological Sciences