

Dr.Akhila Rajan

Assistant Professor

Department of Microbiology



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Areas of Specialization

Process & Technology Development in the area of

Industrial Microbiology

Applied Microbiology with natural molecules

Environmental Microbiology

Educational Qualifications

- Ph.D in Microbial Lipases from Kerala University.
- M.Phil in Microbial Technology from Manonmaniam Sundaranar University
- M.Sc in Microbiology from Manonmaniam Sundaranar University

Achievements

- Young Scientist fellowship from DST SERB
- World Intellectual Property Organization (WIPO) course on Intellectual Property
- 6 years post-doctoral experience in Biomedical Technology Wing, SCTIMST

Teaching Experience

- Assistant Professor in Govt. College for Women, Thiruvananthapuram
- Assistant Professor in Govt. Arts and Science College Kozhinjamapara, Palakkad (2019-2022)
- Assistant Professor on contract Govt. College for Women, Thiruvananthapuram, Govt Agriculture College, Vellayani (2010-2011)

Academic Responsibilities Undertaken

- Question paper setter (Kerala and Kannur University)
- Chairperson, Setter Board, Kerala University

Positions held (College level)

- Research Committee Co-Ordinator
- Library Advisory Committee Co-Ordinator
- Resident Tutor
- Asst Superintendent, Exam Cell
- Internal Mentor, Scholar Support Programme (SSP) & Walk with the Scholar (WWS)
- Admission Committee Member

Publications

- International publications – **23**
- Patent -1
- h index-14
- i10- index-18
- Cumulative impact factor: **37.08**

