

Bio-note

Dev Raj Joshi, PhD, is an associate professor of Microbiology at Tribhuvan University, Kathmandu, Nepal. Dr Joshi is an Environmental Microbiologist with over twenty years' of experience in research and teaching. His major research interests



are functional microbial ecology of aquatic ecosystems including bacterial diversity, antibiotic resistance, and potential pathogens in water and wastewater. He also works on environmental surveillance of viral and bacterial pathogens including SARS-CoV-2. He is credited for over 80 research articles in peer-reviewed indexed journals and serves as guest editor and reviewer of several journals. He has been awarded prestigious medals including first and second-class academic medals (*Nepal Vidya Bhusan* “Ka” and “Kha”) by the Hon. President of Nepal.

Dr. Joshi is an ambassador of the International Society of Microbial Ecology (ISME) to Nepal. He chaired the first and second South Asian Symposiums on Microbial Ecology in Nepal in 2020 and 2023, respectively.

Publications: https://scholar.google.com/citations?user=_QBeWZgAAAAJ&hl=en