



Department of Botany
Faculty of Science / University of Peradeniya



Mr. Nadun H. Madanayake

B. Sc. (Hons) USJ, M.Sc. (Reading) UOP

Lecturer (Probationary)

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About Me

I am a teacher in Microbiology and a researcher in Nanobiology and Microbiology.

Higher Education Qualifications

🎓 **MSc (Reading)**

University of Peradeniya
Sri Lanka

🎓 **BSc**

University of Sri Jayewardenepura
Sri Lanka
(2020)

Awards, Scholarships, Memberships & Fellowships




Nothing to show under this subheading !!!

Positions Held




Secretary of the Department of Botany- ((2022 Oct - present))

My Teachings

 MIC3012: Microbial Systematics and Evolution

 MIC3022: Microbial Biochemistry and Physiology

 MIC3052: Plant Virology

Research Interests (Research Fields/ Projects)

Antimicrobial potential of endophytes

Interaction of nanomaterials with plants

Green synthesis of nanomaterials

Caenorhabditis elegans as a model organism

Ongoing Research and Projects



Nothing to show under this subheading !!!

Key Publications



Nothing to show under this subheading !!!

Conferences



9TH YSF SYMPOSIUM

- (2020 November)

TOPIC : *Madanayake, N.H., Adassooriya, N.M. and Salim, N., 2020, November. Investigation of hydroxyapatite nanoparticles toxicity on Raphanus sativus.(p. 177)*

My Publications

Please goto the website.

<https://sci.pdn.ac.lk/botany/staff/Nadun-Madanayake>