



**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>