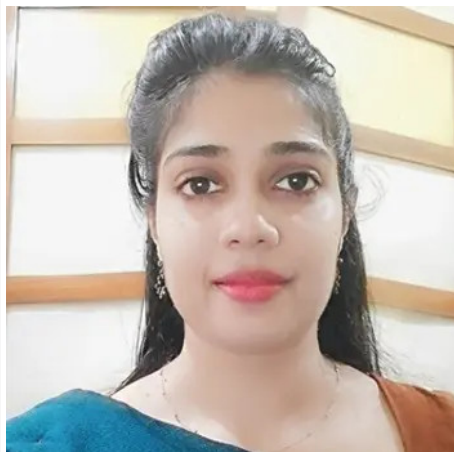




Department of Botany
Faculty of Science / University of Peradeniya



Dr. N. C. Sumudu Ruklani

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Senior Lecturer

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🔗 #

Higher Education Qualifications

🎓 **PhD**

PGIS, University of Peradeniya, in collaboration with
Royal Botanic Garden Edinburgh, U.K.
Sri Lanka
(2018)

🎓 **BSc**

University of Peradeniya
Sri Lanka
(2014)

Awards, Scholarships, Memberships & Fellowships



Postdoctoral Fellowship Grant (NRC 20-007), 2020



National Red Listing Committee, Sri Lanka (2017 - to date)



Student Travel Award by the International Association of Bryologists (IAB) - 2017



Member of the Young Researchers' Forum (YRF) (2014-2018)



Member of the Chemical Society (2009-2010)



Full Member of the Organization for Women in Science for the Developing World (OWSD)

Positions Held



Secretary - Botanical Society, University of Peradeniya- (2011-2012)



Committee Member, Chemical Society, University of Peradeniya- (2009-2010)

My Teachings



Nothing to show under this subheading !!!

Research Interests (Research Fields/ Projects)

Climate change: plant responses to climate change; plant physiology; phytoremediation; plant taxonomy and molecular phylogenetics, biogeography

Ongoing Research and Projects



Investigation of physiological and morphological responses of plants to climate change; in-vitro propagation and ex-situ conservation of threatened plants

Key Publications



Nothing to show under this subheading !!!

Conferences



Workshop on “The extraordinary world of bryophytes”

HELD AT : PGIS, University of Peradeniya - (23rd June 2017)



XIX International Botanical Congress (IBC)

HELD AT : Shenzhen, China - (23rd–29th July 2017)



The Rufford in-country Conference

HELD AT : Oak Ray Regency, Kandy - (14th–16th November 2016)



National Symposium on Biogeography and Biodiversity Conservation in Sri Lanka in a changing climate

HELD AT : National Science Foundation, Colombo - (2015)



First National Workshop on bryophytes of Sri Lanka

HELD AT : Royal Botanic Garden Peradeniya - (6th–11th August 2011)

My Publications

Please goto the website.

<https://sci.pdn.ac.lk/botany/staff/Sumudu-Ruklani>