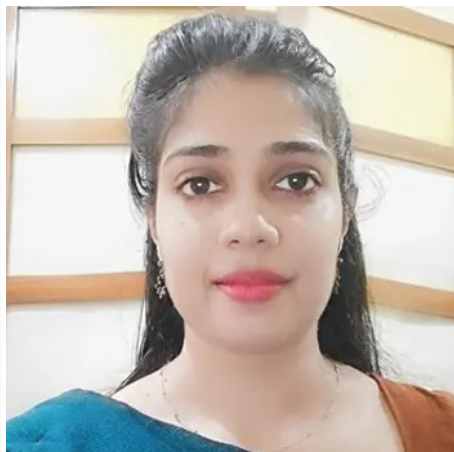




**Department of Botany**  
**Faculty of Science / University of Peradeniya**



**Dr. N. C. Sumudu Ruklani**

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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>