



Dr. Hoang ND PHAM

Applied Biotechnology Institute
Vietnam

Education

University of Sciences, Vietnam National University Ho Chi Minh City, Vietnam, 2000-2004, Bachelor of Science, Major in Biotechnology
Graduate School of Horticulture, Chiba University, Japan, 2009-2012. PhD of Horticulture, Course of Biological. Title: “The tropical bolete *Phlebopus spongiosus*: a unique species in family Boletinellaceae and its ectomycorrhization with *Citrus maxima*”

Positions:

Director, Applied Biotechnology Institute (ABI), Ho Chi Minh City, Viet Nam, from 6/2021.
General Secretary of Vietnamese Mycological Association, 2017-2022.
Country Representation in Executive Committee of Asian Mycological Association, 2015-2019, 2019-2023.
Editor of International Journal of Agricultural Technology, 2016-now.
Editor of Mycoscience, 2021-now

Research interests:

Ectomycorrhizas, Biodiversity and ecology of macro-fungi, Eco-physiology of ammonia fungi, Cultivation and physiology of edible mushrooms, Molecular breeding of edible mushrooms

Awards and Grants:

The best poster award of the 15th annual meeting of the Japanese Society of Mushroom Science and Biotechnology, Nagano, Japan, August 2011.
National Foundation of Science and Technology Development (Nafosted); Ministry of Science and Technology, Vietnam; “The ecological succession of ammonia fungi in forest of *Pinus dalatensis* and *Quercus* spp., BiDoup-NuiBa National Park, Lam Dong Province”, Grant No.106-NN.06-2014.88; 2015-2019.
Association of Agricultural Technology of Southeast Asian; “The Recognition Award in Science and Technology”, in the 6th International Conference on Integration of Science and Technology for Sustainable Development, Baguio, Philippines, November 2017.
Mushroom Initiative Non-profit Organization (NPO), Hong Kong; “Use of ectomycorrhizal fungi on reforestation of pine forest in Vietnam”, 2019-2023.
Agricultural Hi-tech Park of Ho Chi Minh City, Vietnam; “Preserving fresh straw mushroom in 10 days”, 2019-2020.
The Song Yang County People’s Government with The Association of Agricultural Technology in Southeast Asia; “Award of Excellent”; in the international modern organic agriculture Forum, Song Yang, China, May 2019.
VIN Group Innovation Foundation (VINIF), Vietnam; “Mushroom in Vietnamese forest: edible records, yields, fruiting season, and cultivating possibilities”; 2021-2024.