

#### **CURRICULUM VITAE**

Thao Thi Phuong Nguyen, M.D., Ph.D.

**Date of Birth:** 02 May 1991 **Nationality:** Vietnamese

Affiliation: Academy of Medical Sciences in Vietnam & Vinmec Research

Institute of Stem Cell and Gene Technology, VinUniversity &

Email: dr.nguyenthiphuongthao.hmu@gmail.com Personal Website: drnguyenthiphuongthao.com

LinkedIn: LinkedIn Profile

**Location:** Hanoi, Vietnam | **Phone:** (+84) 916-911-897

## 1. Education

**Ph.D. in Public Health**, Hanoi Medical University, Vietnam (March 2024)

• *Dissertation:* Effectiveness of Multifaceted Interventions Including Motivational Interviewing and Home Rehabilitation Program for Improving Mental and Physical Health in Stroke Patients: A Randomized Controlled Trial

Master of Medicine in Preventive Medicine, Hanoi Medical University, Vietnam (August 2018) Medical Doctor in Preventive Medicine, Hue University of Medicine & Pharmacy, Vietnam (August 2014)

# 2. Professional Experience

#### **Current Positions**

**Director**, Academy of Medical Sciences in Vietnam, Ho Chi Minh, Vietnam (2023-Present)

- Provides strategic leadership & vision, promoting science diplomacy & international collaborations.
- Bridges scientific research with healthcare solutions.

**Senior Researcher**, Vinmec Research Institute of Stem Cell and Gene Technology, VinUniversity, Vietnam (2023-Present)

- Conducts advanced stem cell research on Autism, Cerebral Palsy, and premature aging.
- Leads projects on innovative stem-cell treatments for neurodevelopmental disorders and aging.

### **Previous Positions**

**Researcher/Lecturer**, Institute for Preventive Medicine and Public Health, Hanoi Medical University, Vietnam (2020-2023)

- Conducted interdisciplinary public health research.
- Collaborated with researchers from Singapore, USA, China, and Germany.

**Project Officer**, KNCV Tuberculosis Foundation, Hanoi, Vietnam (2017-2018)

- Managed and implemented tuberculosis control programs.
- Led community health education and data collection efforts.

**Technical Officer**, General Department of Preventive Medicine, Vietnam Ministry of Health (2014-2017)

- Coordinated public health programs funded by U.S. CDC and WHO.
- Developed documentation and reporting structures.

#### Areas of Specialization & Research Interests:

- Public Health, Preventive Medicine
- Mental Health, Well-being
- Neuroscience, Neuropsychology
- Digital Health, eHealth Solutions

## Research experience - Principal Investigator

- Ecological momentary assessment, smartphone data, and peer workshops to support positive family communication and healthy internet use in Vietnamese adolescents (pending grants).
- Assessing Heat Exposure and Mental Health Outcomes Using Smartphone-Based Ecological Momentary Assessment in High-Risk Occupational Groups in Vietnam and Nigeria (SEMA-MHO) (pending grants).

### **Professional Memberships & Affiliations**

- Member, Global Young Academy (GYA) [2024-2029]
- InterAcademy Partnership's (IAP) Young Physician Leaders [2024]

- TWAS Young Affiliates [2024-2029]
- Science Diplomacy for Early-to-Mid Career Researchers in ASEAN Plus Three [2024-2025]
- Member, Vietnam Young Academy (VYA) [since 2024]
- Member, Vietnam Young Doctors Association [since 2020]

## 3. Publications with Impact Factor

## As First and/or Corresponding author

- 1. Utilizing Portable Functional Near-Infrared Spectroscopy to Assess Improvements in Depression After Receiving a Multi-Intervention Program for Stroke Patients in Vietnam Applied Spectroscopy Reviews (IF: 5.4)
- 2. Effectiveness of Multifaceted Interventions including Motivational Interviewing and Home Rehabilitation Program for Improving Mental and Physical Health in Stroke Patients International Journal of Nursing Studies Advances (IF: 3.1)
- 3. Association of Individual and Neighborhood Characteristics to Problematic Internet Use among Youths and Adolescents IJERPH (IF: 2.468)
- 4. Post-stroke depression in Vietnamese patients and Sleep Quality/Fatigue Sleep & Breathing (IF: 2.1)
- 5. Mental Wellbeing among Urban Young Adults: A Latent Profile Analysis Frontiers in Psychology (IF: 2.6)
- 6. Parent-Child Relationship Quality and Internet Use in a Developing Country Frontiers in Psychology (IF: 2.6)
- 7. Physical Activity, Social Support, and Quality of Life in Middle-Aged Women PLOS ONE (IF: 2.9)
- 8. Determinants of Health-Seeking Behaviors among Middle-Aged Women in Vietnam Frontiers in Public Health (IF: 3.0)
- 9. Evidence of Internal Structure of the Transactional eHealth Literacy Among Vietnamese Youth Frontiers in Public Health (IF: 3.0)
- 10. Perceptions and Attitudes Toward COVID-19-Related National Response Measures in Vietnam Frontiers in Public Health (IF: 3.0)
- 11. Fake News Affecting the Adherence of National Response Measures During COVID-19 Lockdown – Frontiers in Public Health (IF: 3.0)

### As Co-author

- 12. Functional Near-Infrared Spectroscopy of Medical Students Answering Various Item Types Frontiers in Psychology (IF: 2.6)
- 13. Factors Associated with Community Awareness on COVID-19 in a Developing Country Risk Management and Healthcare Policy (IF: 2.7)
- 14. Social Media Addiction among Vietnam Youths: Patterns and Correlated Factors IJERPH (IF: 2.468)
- 15. Functional Near-Infrared Spectroscopy in Mood Disorders Journal of Clinical Neuroscience (IF: 1.9)
- 16. Reaching Further by Village Health Collaborators: The Informal Health Taskforce of Vietnam for COVID-19 Responses Journal of Global Health (IF: 5.3)
- 17. Factors Correlated with Neuropathic Pain Among Industrial Workers in Vietnam Frontiers in Public Health (IF: 3.0)
- 18. Fear of Falling: Exploring Associated Factors Among Elderly Residents in Vietnam IJERPH (IF: 2.468)

# 4. Total impact factor

- Total impact factor as First and/or Corresponding author: 33.168
- Total impact factor as Co-author: 20.436
- Overall total impact factor: 53.604

#### 5. H-index

• Google Scholar:

o Citations: 265

h-index: 8i10-index: 8

o Google Scholar Profile

• ResearchGate:

o Total Research Interest Score: 170.5

ResearchGate Profile