

# 1. Name: PHAM NGOC HUNG

## 2. Education

Degree	Field	Institution	Year
Ph.D.	Information System	Hanoi University of Science and Technology	2017
M.Sc.	Information System	VNU University of Engineering and Technology	2008-2010
B.Sc.	Information Technology	Military Technical Academy	2001-2005

## 3. Academic experience

Institution	Rank, Title	Year/Period	FT/PT
Hung Yen University of Technology and Education	Lecturer, Faculty of Information Technology	1999-2010	PT
Hung Yen University of Technology and Education	Vice-Dean, Faculty of Information Technology	2010-2022	FT
Phenikaa University	Vice-Dean, Faculty of Computer Science	2022-Now	FT

## 4. Non-academic experience

N/A

## 5. Certifications or professional registrations

N/A

## 6. Current membership in professional organizations

N/A

## 7. Honors and awards

N/A

## 8 Service activities (within and outside of the institution)

N/A

## 9. Briefly list the most important publications and presentations from the past five years

- **Pham Ngoc Hung**, Trinh Van Loan, Nguyen Hong Quang (2016) “*Statistical Analysis of Vietnamese Dialect Corpus and Dialect Identification Experiments*”. International Journal of Scientific Engineering and Applied Science (IJSEAS) – Volume-2, Issue-8, August 2016, ISSN: 2395-3470, pp. 255-266
- Nguyen Duy Tan, **Pham Ngoc Hung**, "Analysis of Energy Consumption for IEEE 802.15.4 MAC and S-MAC Protocols in Wireless Sensor Network", *International Journal of Advanced Research in Computer Engineering & Technology*, 9(4), 2020
- Nguyen Duy Tan, Vu Khanh Quy, **Pham Ngoc Hung** and Le Van Vinh, "Sector-Tree Based Clustering for Energy Efficiency Routing Protocol in Heterogeneous Wireless Sensor Network", *International Journal of Computer Networks & Communications (IJCNC)*, 13(5), 2021
- Hung Tran, **Pham Ngoc Hung**, Van Nhan Vo, Xuan-Truong Quach, Tung Pham Huu, Nguyen Quoc Long, and Giang Quynh Le Vu. 2024. Secure Conversation: A View from Physical Layer. In Computational Data and Social Networks: 12th International Conference, CSoNet 2023, Hanoi, Vietnam, December 11–13, 2023, Proceedings. Springer-Verlag, Berlin, Heidelberg, 304–312. [https://doi.org/10.1007/978-981-97-0669-3\\_28](https://doi.org/10.1007/978-981-97-0669-3_28)

## 10. Briefly list the most recent professional development activities