

1. Name: VU THI NGOC ANH**2. Education**

Degree	Field	Institution	Year
M.Sc.	Information & Communication Technology	Hanoi University of Science and Technology	2010
B.Sc.	Information Technology	Faculty of Information Technology - Vietnam National University, Hanoi	2004

3. Academic experience

Institution	Rank, Title	Year/Period	FT/PT
Phenikaa University	Lecturer	2020 – Present	FT
Ha Noi University Industry	Lecturer	2006 – 2020	FT

4. Non-academic experience

Company	Position	Year/Period	FT/PT
ThienDi Ltd., HCM, Vietnam	IT manager	8/2014 – Present	PT

5. Certifications or professional registrations

- ICDL Computer Essentials.

6. Current membership in professional organizations

N/A

7. Honors and awards

N/A

8. Service activities

N/A

9. Briefly list the most important publications and presentations

- Vu Thi Ngoc Anh, Nguyen Trong Dong, Nguyen Vu Hoang Vuong, Dang Thanh Hai, Do Duc Dong. “Adaptive Large Neighborhood Search Enhances Global Protein-Protein Network Alignment”, VNU Journal of Science: Comp. Science & Com. Eng, Vol. 35, No. 1 (2019) 46-55.
- Ngoc Anh Vu Thi, Ngoc Ha Tran, Dong Do Duc, Phuc Thai Dinh. “ACOGNA2: A novel algorithm for maximizing accuracy in global network alignment”. 2019 6th NAFOSTED Conference on Information and Computer Science.
- Do Duc Dong, Vu Thi Ngoc Anh, Phuc Thai Dinh, Nguyen Linh Trung. “A Novel and Efficient Ant Colony Optimization Algorithm for Protein 3D Structure Prediction”, 2018 ISMITC (1570418376).
- Vu Thi Ngoc Anh, Nguyen Vu Hoang Vuong, Dang Thanh Hai, Do Duc Dong. “APP-RB: an efficient method for biological network querying based on rebuild procedure”, 2017 4th NAFOSTED Conference on Information and Computer Science
- Anh Vu Thi Ngoc, Dinh Phuc Thai, Hoang Duc Nguyen, Thanh Hai Dang, Dong Do Duc. “Ant colony optimization based founder sequence reconstruction”, VNU Journal of Science: Comp. Science & Com. Eng., Vol. 33, No. 2 (2017) 59-65.

10. Briefly list the most recent professional development activities

- Working in Center for foreign languages, information technology and skills Phenikaa as vice president (at IT).