

1. Name: PHAM HOANG GIANG

2. Education

Degree	Field	Institution	Year
M.Sc.	Computer Science	Universite de Montreal	2020
B.Sc.	Computer Science	FPT University	2018

3. Academic experience

Institution	Rank, Title	Year/Period	FT/PT
Phenikaa University	Lecturer	2020-Present	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

- Hoang Giang Pham “The Mixed-Integer Linear Programming for Cost-Constrained Decision Trees with Multiple Condition Attributes”, 14th IEEE International Conference on Knowledge and Systems Engineering (KSE 2022)
- Luat Le Ba, Bach Do Viet, Hoang Ha Minh, Hoang Giang Pham “Optimizing energy generation in short-term hydro unit commitment using efficiency points”, The 11th International Symposium on Information and Communication Technology (SoICT2022)
- Minh Hoang Ha, Tat Dat Nguyen, Thinh Nguyen Duy, Hoang Giang Pham, T Do, LM Rousseau “A new constraint programming model and a linear programming-based adaptive large neighborhood search for the vehicle routing problem with synchronization constraints”, Computers & Operations Research 124, 105085 (2020)
- Hoang Giang Pham, T Do, Minh Hoang Ha, KT Xuan, BV Do “Solving the staff rescheduling problem in Lai Chau hydropower station”, 2017 4th NAFOSTED Conference on Information and Computer Science, 144-149

10. Briefly list the most recent professional development activities

- Temporary leave to pursue PhD degree in SMU, Singapore