

1. Name: NGUYEN MINH ANH

2. Education

Degree	Field	Institution	Year
M.Sc.	Operation Research		2020
B.Sc.	Civil Engineering	Ho Chi Minh City University of Technology	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

- Nguyen, Minh Anh, and Minh Hoàng Hà. "The Parallel Drone Scheduling Traveling Salesman Problem with Collective Drones." *Transportation Science (Q1-R2)*, 2023, DOI: 10.1287/trsc.2022.1192
- Hoa, Thu Trang, and Minh Anh Nguyen. "An Iterated Local Search for the Talent Scheduling Problem with Location Costs." In 2022 14th International Conference on Knowledge and Systems Engineering (KSE) (Scopus), IEEE, 2022, DOI: 10.1109/KSE56063.2022.9953796
- Minh Anh Nguyen, Hai Long Luong, Minh Hoàng Hà, and Ha-Bang Ban. "An efficient branch-and-cut algorithm for the parallel drone scheduling traveling salesman problem." *4OR (Q2-R4)*, 2022, DOI: 10.1007/s10288-022-00527-z
- Minh Anh Nguyen, Giang Thi-Huong Dang, Minh Hoàng Hà, Minh-Trien Pham, The min-cost parallel drone scheduling vehicle routing problem, *European Journal of Operational Research (Q1-TCN)*, 2021, DOI: 10.1016/j.ejor.2021.07.008
- Nguyen Minh Anh, Kazushi Sano, Tran Vu Tu, A Monte Carlo tree search for traveling salesman problem with drone, *Asian Transport Studies*, 2020, Vol 6, 100028, DOI: 10.1016/j.eastsj.2020.100028
- Nguyen Minh Anh, Kazushi Sano, Tran Vu Tu, A Hybrid Large Neighborhood Search for Pickup and Delivery Problem with Time Windows, 56th Japan Society of Civil Engineers (JSCE) Autumn Annual Meeting, 2017, Manuscript and scientific poster

10. Briefly list the most recent professional development activities

- Temporary leave to pursue PhD degree in SMU, Singapore