

1. Name: DANG THI THUY AN

2. Education

Degree	Field	Institution	Year
Post-doc	Computer Science and Information Engineering	Institute of Information Science, Academia Sinica, Taiwan	2023
Ph.D.	Computer Science and Information Engineering	National Central University, Taiwan	2022
M.Sc.	Computer Science and Information Engineering	National Central University, Taiwan	2017
B.Sc.	Information Technology	Danang university of education, Danang, Vietnam	2011

3. Academic experience

Institution	Rank, Title	Year/Period	FT/PT
Phenikaa University	Lecturer and Researcher	2023 – Present	FT
Institute of Information Science, Academia Sinica, Taiwan	Research Assistant, Postdoctoral Fellow	2022– 2023	FT
National Central University, Taiwan	Ph.D. Candidates	2017 – 2022	FT
Danang University	Lecturer	2012-2017	FT

4. Non-academic experience

Company	Position	Year/Period	FT/PT
Gameloft Company, Danang, Vietnam	Programmer	8/2011 – 8/2012	PT
FPTSoftware, Dannang, VietNam	Programmer	12/2010 – 7/2011	FT

5. Certifications or professional registrations

N/A

6. Current membership in professional organizations

N/A

7. Honors and awards

N/A

8. Service activities

- Reviewer for International conferences: ICASSP2021, CITA 2024, CSoNet 2023

9. Briefly list the most important publications and presentations

- An Dang, Ha My Linh, Duc-Quang Vu*, Multi-scale Aggregation Network for Speech Emotion Recognition, The Computational Data and Social Networks. CSoNet 2023. Lecture Notes in Computer Science, 2024, vol 14479, Springer, Singapore, doi: https://doi.org/10.1007/978-981-97-0669-3_6
- An Dang , Toan Vu*, Data Augmentation Methods for Cross-device Acoustic Scene Classification, The 13th Conference on Information Technology and Its Applications, Lecture Notes in Computer Science, 2024.

- An Dang, Toan H. Vu, Le Dinh Nguyen, Jia-Ching Wang. EMix: A Data Augmentation Method for Speech Emotion Recognition. IEEE International Conference on Acoustics, Speech and Signal Processing (ICASSP) 2023.
- An Dang*, Toan H. Vu*, Jia-Ching Wang. Learning to Remember Beauty Products. In Proceedings of the 28th ACM International Conference on Multimedia 2020.
- An Dang*, Toan H. Vu*, Jia-Ching Wang. Encoder-Recurrent Decoder Network for Single Image Dehazing. IEEE International Conference on Acoustics, Speech and Signal Processing (ICASSP) 2020.
- Toan H. Vu, An Dang, Le Dung, Jia-Ching Wang. Self-gated recurrent neural networks for human activity recognition on wearable devices. In Proceedings of the on Thematic Workshops of ACM Multimedia 2017.
- An Dang, Toan H. Vu, Jia-Ching Wang. Acoustic scene classification using convolutional neural networks and multi-scale multi-feature extraction. 2018 IEEE International Conference on Consumer Electronics (ICCE). IEEE, 2018.
- An Dang, Toan H. Vu, Jia-Ching Wang. Deep learning for DCASE2017 challenge. Detection and Classification of Acoustic Scenes and Events (DCASE) 2017.

10. Briefly list the most recent professional development activities

- Enrolled in online courses on Coursera