Thitirat Siriborvornratanakul, Ph.D.
Associate Professor (Computer Science)

Master of Science Program in Data Analytics and Data Science (DADS)
Graduate School of Applied Statistics, National Institute of Development Administration

PROFESSIONAL EXPERIENCE

2024 – Now	:	Associate Professor in Computer Science, Graduate School of Applied Statistics, National Institute of Development Administration, THAILAND
2019 – 2022	:	Head of Artificial Intelligence and Machine Learning (AI&ML), Master of Science Program in Business Analytics and Data Science (BADS), Graduate School of Applied Statistics, National Institute of Development Administration, THAILAND
2014 – 2024	:	Assistant Professor in Computer Science, Graduate School of Applied Statistics, National Institute of Development Administration, THAILAND
2013 – 2016	:	Head of Computer Science, Master of Science Program in Computer Science and Information System, Graduate School of Applied Statistics, National Institute of Development Administration, THAILAND
2013 – 2016	:	Director of Student Affairs, Graduate School of Applied Statistics, National Institute of Development Administration, THAILAND
2012 – 2014	:	Lecturer, Graduate School of Applied Statistics, National Institute of Development Administration, THAILAND

EDUCATION

2008 – 2011	:	Ph.D. in Engineering, GPA 4.00, Department of Electrical Engineering and Information Systems, Graduate School of Engineering, University of Tokyo, JAPAN
2006 – 2008	:	Master of Engineering (M.Eng), GPA 3.93, Department of Electronic Engineering, Graduate School of Engineering, University of Tokyo, JAPAN
2001 – 2005	:	Bachelor of Engineering (B.Eng), GPA 3.83 (1st Class Honors), Department of Computer Engineering, Faculty of Engineering, Chulalongkorn University, THAILAND

HONOURS AND AWARDS

2008 – 2011	:	Research Grant from Global COE (Center of Excellence) by Ministry of Education, Culture, Sports, Science and Technology (MEXT), JAPAN
2006 – 2011	:	Japanese Government Scholarship for Doctoral and Master programs as recommended by University of Tokyo, JAPAN

RESEARCH INTERESTS

- Artificial Intelligence
- Computer Vision
- Deep Learning
- Machine Learning
- Human-Computer Interaction
- Augmented Reality

INTERNATIONAL COMMITTEE ACTIVITIES

- Reviewer for Knowledge-based Systems (Scimago Q1)
- Reviewer for Scientific Report (Scimago Q1)
- Reviewer for Automation in Construction (Scimago Q1)
- Reviewer for Virtual Reality (Scimago Q1)
- Reviewer for Multimedia Systems (Scimago Q1)
- Reviewer for ACM Journal on Computing and Cultural Heritage (Scimago Q1)
- Reviewer for Biocybernetics and Biomedical Engineering (Scimago Q1)

CONTACT

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