Curriculum Vitae

Dr. Natthakan lam-On

Contact: 38 Moo4 Chanchoutai, Maechan, Chiang Rai 57270

Email: nt.iamon@gmail.com Mobile Phone: 086-8876413

Education and Training

2007 – 2011	PhD in Computer Science, at University of Wales (Aberystwyth), UK
	Thesis with the title "Link-Based Cluster Ensembles: Theory and Applications"
	has won the Thesis Award 2012 of National Research Council of Thailand.
2002 – 2004	MSc in Computer Science, at Chiang Mai University, Thailand
1997 – 2001	BSc in Computer Science (with Honour), at Chiang Mai University, Thailand
Employment	
2016 – present	Assistant to the President, Mae Fah Luang University, Chiang Rai, Thailand
	Assistant Professor, School of Information Technology, Mae Fah Luang University
2015 – 2016	Assistant Professor, School of Information Technology, Mae Fah Luang University, Chiang Rai, Thailand
2011 – 2014	Lecturer, School of Information Technology, Mae Fah Luang University,
	Chiang Rai, Thailand
2007-2011	PhD studentship by the Ministry of Science and Technology, Royal Thai Government.
2005 – 2007	Lecturer, School of Information Technology, Mae Fah Luang University,
	Chiang Rai, Thailand

Teaching Experiences

Introduction to Information Technology Computer Programming/Object-Oriented Programming Algorithm Analysis and Design Database Systems Data Warehouse and Data Mining Human and Information Technology

Research Experiences

Research Projects and Grants:

 Senior Researcher for research project on 'Tactical CCTV Image Analysis & Interpretation for Security Awareness and Anti-Terrorism' (Research Grant by Ministry of Defense, Oct 12 – Sep 14)

- Senior Researcher for research project on 'Decision Support System for Crime Investigation and Anti-Terrorism: Link Analysis and Evidence Ontology' (Research Grant by Thailand Toray Science Foundation, Apr 14 – Mar 16)
- Senior Researcher/Team Leader for research project on 'Analysis of Student Academic Behavior using Data Mining Techniques' (Research Grant by Mae Fah Luang University, Oct 13 – Feb 14)
- Senior Researcher/Team Leader for research project on 'Advanced Ensemble Approach to Improved Face Clustering & Identity Recognition' (Research Grant by Ministry of Science and Technology, Oct 14 – Sep 15)

Academic Supervision of Postgrad Research Projects:

- `CKD Progression Prediction with Diabetes and Hypertension Patients', at Mae Fah Luang University
- `Predicting Student Drop-Out using Integrative Analysis of Academic Performance, Learning & Social Behavior', at Mae Fah Luang University
- `Graph Clustering Based Discretization', at Mae Fah Luang University

Program Committee of Conferences:

- IEEE International Conference on System, Man and Cybernetics, 2012
- International Conference on Soft Computing and Intelligent Systems, 2012
- International Conference on System, Man and Cybernetics, 2013
- International Conference on Soft Computing and Data Mining, 2014-16
- Asian Conference on Intelligent Information & Database Systems, 2014
- International Conference on Natural Computation and International Conference on Fuzzy Systems and Knowledge Discovery, 2014-16
- Asian Conference on Information Systems, 2014
- International Conference on Practical Applications of Computational Biology and Bioinformatics, 2015-16
- International Conference on Information Systems Architecture and Technology, 2016
- IEEE International Conference on Bioinformatics and Bioengineering, 2016
- International Joint Conference on Computer Science and Software Engineering, 2016
- Asian Conference on Defence Technology, 2017

Editor/Reviewer of Journal Publications:

- Editor of International Journal of Data Analysis Techniques & Strategies, Inderscience
- Editor of International Journal of Computational Medicine & Healthcare, Inderscience
- Editor of International Journal of Multivariate Data Analysis, Inderscience
- Editor of International Journal of Image Mining, Inderscience
- Editor of International Journal of Business Intelligence and Systems Engineering, Inderscience
- Editor of International Journal of Rough Sets and Data Analysis, IGI Global
- Reviewer of IEEE Transactions on Knowledge and Data Engineering, Machine Learning, Pattern Recognition, Journal of Machine Learning Research, Information Science, Expert Systems with Applications, and Neural Computing and Applications.