Shih-Ming Wang

Personal Data

Address:	No.2, Ln. 327, Yongming St., Dali Dist., Taichung City, Taiwan
email:	ipod825@gmail.com
Homepage:	http://ipod825.github.io/

Education

June 2014	National Taiwan University, Taipei, Taiwan
	M.S. in Computer Science (Gpa: 4.11/4.3)
	Thesis title: Investigation on Optimal Mixing with Linkage Sets and Its Application
	Thesis advisor: Prof. Tian-Li Yu
June 2012	National Taiwan University, Taipei, Taiwan
	B.S. in Electrical Engineering (Gpa:3.65/4)

Professional Experience

Feb. 2014	Teaching Assistant, Probability and Statistics, NTU | Instructor: Prof. Hung-Yun Hsieh.
Sept. 2013	Teaching Assistant, Algorithm, NTU | Instructor: Prof. Ho-Lin Chen.
Sept. 2013	Teaching Assistant, Genetic Algorithm, NTU | Instructor: Prof. Tian-Li Yu.
Feb. 2012	System Manager, TEILAB, CS Division, EE Department, NTU
	◇ Maintain web, nfe, nis server and laboratory cluster.

Publication & Presentation

Shih-Ming Wang, Yu-Fan Tung, and Tian-Li Yu, *Investigation on Efficiency of Optimal Mixing on Various Linkage Sets.* In Proceedings of the IEEE Congress on Evolutionary Computation (CEC), 2014.
  ◇ Gave oral presentation at International Convention Center, Beijing, China

Shih-Ming Wang, Jie-Wei Wu, Wei-Ming Chen, and Tian-Li Yu, *Design of Test Problems for Discrete Estimation of Distribution Algorithms.* In Proceedings of Conference on Genetic and Evolutionary Computation (GECCO), 2013.

ACHIEVEMENT & AWARDS

2014	Subsidy of Domestic Graduate Attending International Symposiums, Ministry of Science and Technology, Taiwan
2014	22nd place out of 60 teams, Machine Learning class OCR contest
2013	Graduate Teaching Assistantship, CS Division, EE Department, NTU

Selected Extracurricular

2012-2014	*Member, Swimming Team of Medicine School, NTU*
2010-2011	*Activities deputy minister, Taichung Alumni Club*
2010	*Convener, Taichung Alumni Club Summer Camp, NTU*
2006	*Treasurer, Harmonica Club, TCFSH*

Skills

Languages: Mandarin (Native Proficiency); English (Professional Working Fluency); Taiwanese
Computer programming: C, C++, Java, Python, MATLAB©