# Ya-Chi Lin (林雅智)

Department of Finance Southern Taiwan University of Science and Technology No. 1, Nan-Tai Street, Yongkang Dist., Tainan 71005, Taiwan

Office: S408-3A 2: 886-6-2533131 ext.5322 3: 886-6-3010006 : yclin@stust.edu.tw



# **Education**

- PhD, Management Science, National Cheng Kung University, 2000/7
- Master, Department of Industrial Management, National Cheng Kung University, 1990/7.

# Area of Specialty

Methodology of quantity (Statistics, Operations Research)

## **Academic Experience**

- Assistant Professor, Department of Finance, Southern Taiwan University of Science and Technology, 2000/8 to present
- Instructor, Department of Business Administration, Kao Yuan University, 1998/8 to 2000/7

# **Publications**

## **Journal Papers:**

- Kao Chiang, <u>Ya-Chi Lin.</u> 2004. Evaluation of the university libraries in Taiwan: total measure versus ratio measure, *Journal of the Operational Research Society* 55(12), 1256-1265. [SCI]
- Kao Chiang, <u>Ya-Chi Lin.</u> 2001. Empirical standards for university libraries in Taiwan, Libri. 51(1), 17-26. [SSCI]
- Kao Chiang, <u>Ya-Chi Lin.</u> 1999. Comparing university libraries of different university size, Libri 49(3), 150-158. [SSCI]
- Kao Chiang, <u>Ya-Chi Lin</u>, L.C. Liang and S.C. Lo. 1998. Ranking university libraries: The Taiwan case, *Libri* 48(4), 212-223. [SSCI]

## **Conference Papers:**

 Lin Ya-Chi, Ching-Yi Wang and Wen-Shr Huang. 2010. A Study on Option Pricing Model under Fuzzy Environment. In Proceeding of the 2010 Conference on Finance, Accounting and Business Decision, pp.1-10., Southern Taiwan University, Tainan, Taiwan. (NSC 95-2416-H-218-015)

- Wang Ching-yi, <u>Ya-Chi Lin</u> and Zhao-yi Wu. 2010. The Application of Social Responsibility Investment to Domestic Pension Funds: The Case of the Labor Insurance Fund. In Proceedings of Social Welfare Development and Policy Research in Taiwan: Retrospect and Prospect, pp.53-74. National Chung Cheng University, Chia Yi, Taiwan.
- Lin Ya-Chi, Ching-Lu Chyu and Yi-Chin Chang. 2005. Optimal Profit Model for The Manufacturer-retailer System under Price-quantity Discount with Fuzzy Demands. In Proceedings of the Third Conference on Management Decision, pp.1-8., National Chin-Yi University of Technology, Taichung, Taiwan. (NSC 93-2416-H-218-014)
- 4. Chiang Liang-Yi, Chin-Lu Chyu and <u>Ya-Chi Lin.</u> 2003. Optimal Profit of Manufacturer-Retailer System with Fuzzy Demand. In Proceedings of the Eighth Case Study of Taiwan enterprise Conference, Institute of Management Sciences of the Republic of China (Kaohsiung branch), pp.1-16. (NSC 91-2416-H-218-007)
- Lin Ya-Chi. 2001. Optimal Profit with Fuzzy Demand. In Proceedings of the 16th National Technical and Vocational Education Conference (in business management group), pp.105-114. (NSC 90-2416-H-218-009)
- Kao Chiang, <u>Ya-Chi Lin.</u> 2000. Empirical standards for university library in Taiwan, The Sixth Asia Pacific Management Conference—The Great Asia in 21 Century, November 4-5, Tainan, Taiwan.

#### **Dissertation**

*Lin, Ya-Chi.* 2000. A Construction and empirical study of evaluation models of University Library. Ph.D. Dissertation, National Cheng Kung University

#### **Grants**

- 1. Council of Labor Affairs, Executive Yuan, No: 220970099-OT, "Industry investment in human resources -financial planning", 2008/4-2008/8.
- 2. Council of Labor Affairs, Executive Yuan, No: 220970097-OT, "Industry investment in human resources -Security Analysis", 2008/4-2008/8.
- 3. National Science Council, No: NSC-95-2416-H-218 -015, "A Study on Option Pricing Model under Fuzzy Environment," 2006/8 2007/7.
- National Science Council, No: NSC-94-2416-H-218 -009, "A Study on Price Coordination Mechanisms for a Manufacturer-Retailer System with Vague Demand," 2005/8 - 2006/7.
- 5. National Science Council, No: NSC-93-2416-H-218 -014, "A Study on Price Quantity Discount Model in a Manufacturer-Retailer System with Vague Demand," 2004/8 2005/7.
- 6. National Science Council, No: NSC-92-2416-H-218 -008, "A Study on Optimal Profit in

a Single-manufacturer and Multi-Rtailer System with Vague Demand," 2003/8 - 2004/7.

- 7. National Science Council, No: NSC-91-2416-H-218 -007, "A Study on Optimal Profit of Manufacturer-Retailer System under Vague Demand," 2002/8 2003/7.
- 8. National Science Council, No: NSC-90-2416-H-218 -009, "A Study on Optimal Profit under Vague Demand," 2001/8 - 2002/7.

## **Entrusted Practical Research**

- Lin, Ya-Chi and Chuang, Jing Lin, 2016, Conculting services for Jie Sheng Learning Center, No: 221050176.
- Chen, Ko-Chieh and Lin, Ya-Chi, 2016, Consultancy for the Compilation of Management Textbook, No: 21050257.
- Lin, Ya-Chi and Chuang, Jing Lin, 2015, Conculting services for Jie Sheng Learning Center, No: 221040373.
- Chen, Ko-Chieh and <u>Lin, Ya-Chi</u>, 2015, Consultancy for the Compilation of Research Method Textbook, No: 21040307.
- 5. Chen, Ko-Chieh and *Lin, Ya-Chi*, 2014, Consultancy for the Compilation of Teaching accessories, No:221030205.
- Lin, Ya-Chi and Chuang, Jing Lin, 2013, Conculting services for Jie Sheng Learning Center, No: 221020165.
- 7. *Lin, Ya-Chi* and Chuang, Jing Lin, 2012. Conculting services for Tsang Hai Publishing, No: 221010580.

# **Honors and Awards**

- National Science Council, First Type Research Award, 2000/8
- Excellent performance mentor in the second semester of 98 school year, Office of Student Affairs, Southern Taiwan University, 2010/9
- Excellent performance mentor in the first semester of 93 school year, Office of Student Affairs, Southern Taiwan University, 2005/2

# **Professional Certifications**

- 1. Service Management Analyst, No: MA201606190, Matrix Management Consultants Company, 2016/6.
- 2. Survey and Research Analyst, No: RM201606373, Tri-Star Statistics Service Company, 2016/6.
- 3. *Examination of Management Proficiency*, No: MP20160196, Matrix Management Consultants Company, 2016/6.

- 4. Integrated Marketing Management Analyst, No: IMMA20150430102, Matrix Management Consultants Company, 2015/9.
- 5. *Microsoft Office Specialist Expert Official Certification Office Word 2010 Expert*, No: vbeq-XVq7, Microsoft Corporation, 2012/7.
- 6.*Microsoft Office Specialist Official Certification PowerPoint 2003,* No: kC5s-wsGM, Microsoft Corporation, 2011/4.
- 7.*Microsoft Office Specialist Official Certification Excel 2003*, No: kyrT-wsQr, Microsoft Corporation, 2011/4.
- 8.*Microsoft Office Specialist Official Certification Access 2003*, No: YU9E-kx2A, Microsoft Corporation, 2011/4.
- 9. *Microsoft Office Specialist Official Certification Master*, No: Ap3Y-wQ6o, Microsoft Corporation, 2011/4.
- 10.*Microsoft Office Specialist Official Certification Word 2003,* No: Y76V-kToF, Microsoft Corporation, 2011/4.
- 11. *Microsoft Office Specialist Official Certification PowerPoint 2003,* No: kC5s-wsGM, Microsoft Corporation, 2011/4.
- 12.*Microsoft Office Specialist Official Certification Excel 2003,* No: kyrT-wsQr, Microsoft Corporation, 2011/4.
- 13.*Microsoft Office Specialist Official Certification Access 2003*, No: YU9E-kx2A, Microsoft Corporation, 2011/4.
- 14.*Microsoft Office Specialist Official Certification Master*, No: Ap3Y-wQ6o, Microsoft Corporation, 2011/4.
- 15.MCAS for Office Word 2007, No: wdQ6-kqGJ, Microsoft Corporation, 2010/3.
- 16.MCAS for Office Excel 2007, No: ns9-kTK8, Microsoft Corporation, 2010/3.
- 17.MCAS for Office PowerPoint 2007, No: qCMr-wQFJ, Microsoft Corporation, 2010/3.
- 18.MCAS for Office Outlook 2007, No: AedC-w3Aq, Microsoft Corporation, 2010/3.
- 19.MCAS for Office 2007 Master, No: k7Vr-wsKk, Microsoft Corporation, 2010/3.

## **Professional Experience**

■ Working experience, 1990/8 to 1991/9

## Academic and professional Service

- Member of books and equipment Planning Committee in Finance department, 2010 to present.
- Tutor of undergraduate program in Finance department, 2000 to Present.