# Ya-Chi Lin (林雅智)

# Department of Finance Southern Taiwan University of Science and Technology Tainan, Taiwan 06-253-3131 ext. 5322 yclin @stust.edu.tw

Highest Degree Earned and Year	Ph.D. (2000/07)	
Teaching Subjects	Master > <u>Undergraduate</u> > Statistics > Mathematics of Finance > Introduction to Research Methods of Finance	
Participating Faculty/Supporting Faculty	Participating Faculty	
SA/PA/ SP/IP	РА	
Five-Year Summary of Development Activities Supporting SA/PA/ SP /IP Status during 2013/08/01—2018/07/31	Industry-academy project: 9	

# Required Signature

Teacher	Chair of Dept. Teacher Evaluation Committee	Chair of College Teacher Evaluation Committee

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## **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]
- 2. Kao Chiang, <u>Ya-Chi Lin (</u>2001), Empirical standards for university libraries in Taiwan, Libri. 51(1), 17-26. [SSCI]
- 3. Kao Chiang, <u>Ya-Chi Lin</u> (1999), Comparing university libraries of different university size, *Libri* 49(3), 150-158. [SSCI]
- 4. 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)
- 2. 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.
- 3. 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)
- <u>Lin Ya-Chi</u> (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**

<u>Lin, Ya-Chi</u> (2000), "A Construction and empirical study of evaluation models of University Library," Ph.D. Dissertation, National Cheng Kung University

## <u>Grants</u>

- 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-retailer 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, 2018, Conculting services for Jie Sheng Learning Center, No: 23001070202.
- Lin, Ya-Chi and Chuang, Jing Lin, 2017, Conculting services for Jie Sheng Learning Center, No: 221060512.
- 3. *Lin, Ya-Chi* and Chuang, Jing Lin, 2017, Conculting services for Jie Sheng Learning

Center, No: 221060127.

- 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:221050257.
- 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:221040307.
- Chen, Ko-Chieh and <u>*Lin, Ya-Chi*</u>, 2014, Consultancy for the Compilation of Teaching accessories, No:221030205.
- <u>Lin, Ya-Chi</u> and Chuang, Jing Lin, 2013, Conculting services for Jie Sheng Learning Center, No: 221020165.

# 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:SMA201606190, Matrix Management Consultants Company, 2016/6.
- 2. Survey and Research Analyst, No:SRM201606373, 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-wQ60, Microsoft Corporation, 2011/4.
- 15.MCAS for Office Word 2007, No: wdQ6-kqGJ, Microsoft Corporation, 2010/3.
- 16.MCAS for Office Excel 2007, No:Bns9-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

- Serve as a member of books and equipment Planning Committee in Finance department committee, 2010 to Present.
- Serve as a Tutor Teacher in Department of Finance, 2000 to Present.