FACULTY RESUME

I. PERSONAL INFORMATION

NAME: YI-NI LIN

PRESENT POSITION: ☐ PROFESSOR ☑ ASSOCIATE PROFESSOR

☐ ASSISTANT PROFESSSOR ☐ LECTURER

COURSES:

> GRADUATE: MARKETING MANAGEMENT

MULTIVARIATE ANALYSIS

GLOBAL LOGISTICS MANAGEMENT

> UNDER GRADUATE: APPLICATION SOFTWARE FOR STATISTICS

MULTIVARIATE DATA ANALYSIS

GLOBAL LOGISTICS MANAGEMENT

TOPICS ON INTERNATIONAL BUSINESS

TEL: (02) 2322-6449 FAX: (02) 2322-6395 E-MAIL: ynlin@ntub.edu.tw

II. EDUCATIONAL BACKGROUND (HIGHEST EARNED DEGREE FIRST)

DEGREE	ACADEMIC DISCIPLINE	SCHOOL NAME	PERIOD
			(MM/YYYY)
Doctor	Business	National Taiwan University	1999/09 - 2003/06
Master	Applied Statistics	Fu Jen Catholic University	1995/09 — 1997/06
Bachelor	Statistics	Fu Jen Catholic University	1991/09 — 1995/06

III.PRIOR EMPLOYMENT EXPERIENCE

POSITION HELD	DEPARTMENT	NAME OF ORGANIZATION	PERIOD (MM / YYYY)
Associate Professor	International Business	National Taipei University of Business	2013/06 till now
Assistant Professor	International Business	National Taipei University of Business	2003/08 - 2013/05
Teaching Assistant	Business Administration	National Taiwan University	1997/07 — 1999/08

Lin, Yini, Session Chair of *The Fifth International Conference on Innovative Computing, Information and Control* 2010 (ICICIC2010), Xian, China.

V. PUBLICATIONS & PAPER PRESENTED

A. Journal Paper

- 1. <u>Lin, Yini</u> & Wu, Lei-Yu (2014, Mar). Exploring the Role of Dynamic Capabilities in Firm Performance under the Resource-Based View Framework. *Journal of Business Research*, 67(3), pp. 407-413. (SSCI, IF=1.872)
- 2. <u>Lin, Yini</u> (2013, Jul). Supply Chain Pricing Strategy for Short-lived Ramp-type Demand Models. *Applied Mechanics and Materials*, 7(4), pp. 1459-1464. (EI)
- 3. Shao, Y. E., <u>Lin, Y.</u> (2013, Jan). Applying Residual Control Charts to Identify the False Alarms in a TFT-LCD Manufacturing Process. *Applied Mathematics & Information Sciences*, 284-287, pp. 3696-3701. (SCI, IF=0.642)
- 4. Shao, Y. E., <u>Lin, Y.</u> & Chan, Y.-C. (2011, Sep). Integrated Use of ICA and ANN to Recognize the Mixture Control Chart Patterns in a Process. *P. Perner (Ed.): ICDM 2011, LNAI 6870.* Advances in Data Mining. Applications and Theoretical Aspects, LNAI 6870, pp. 218–227. (EI)
- 5. <u>Lin, Yini</u> (2011, Aug). Impact of Abruptly Impermanent Demand Increase on the Supply Chain Management and the Corresponding Pricing Strategy. *ICIC Express Letters*, 5(8A), pp. 2531-2538. (EI)
- 6. Shao, Y. & <u>Lin, Y.</u> (2011, May). Determination of Starting Time of a Multivariate Process Disturbance Using Support Vector Machine and Hotelling T2 Control Chart. *ICIC Express Letters*, 5(5), pp. 1757-1761. (**EI**)
- 7. Shao, Y. E., <u>Lin, Y.</u>, Hou, C. & Yang, C. (2011, Feb). Application of Forecasting Models and Residual Control Charts for False Alarms Determination of a PCB Process. *ICIC Express Letters Part B: Applications*, 2(1), pp. 63-68. (EI)
- 8. Huang, C. H. & <u>Lin, Y.</u> (2002). Decision rule of assignable causes removal under an SPC-EPC integration system. *International Journal of Systems Science*, 33(10), 13. (SCIE)

B. Conference Paper

- 1. <u>林宜霓</u>, 林純如, 阮彥甄, 2014, 以策略行銷4C分析代工與自創品牌並存下的機會與挑戰 一以三叔公食品為例, 2014北商學術論壇—經營與管理研討會。
- 2. <u>林宜霓</u>, 洪紫媛, 2013, 以科技接受模型與創新擴散理論探討電子書之使用意願—以雲端 為干擾變數, 2013北商學術論壇暨國際企業經營管理研討會。
- 3. <u>林宜霓</u>, 黄妏蒨, 陳盈潔, 2012, 綠色行銷、環保態度與綠色產品知覺對購買意願之影響 -以台灣電動車產業為例, TBI2012 臺灣商管與資訊研討會。
- 4. <u>Lin, Yini</u> (2012, Nov). Supply Chain Pricing Strategy for Short-lived Ramp-type Demand Models. *The 2nd International Conference on Engineering and Technology Innovation 2012* (ICETI 2012), Kaohsiung, Taiwan.
- 5. Shao, Y. E., Lin, Y. (2011, Nov). Applying Residual Control Charts to Identify the False

- Alarms in a TFT-LCD Manufacturing Process. *The 1st International Conference on Engineering and Technology Innovation* 2011 (ICETI 2011), Kenting, Taiwan.
- 6. Shao, Y. E., <u>Lin, Y.</u> & Chan, Y.-C. (2011, Sep). Integrated Use of ICA and ANN to Recognize the Mixture Control Chart Patterns in a Process. *The 11th Industrial Conference on Data Mining* 2011 (ICDM 2011), New York, USA.
- 7. <u>Lin, Yini</u> (2011, May). Impact of Abruptly Impermanent Demand Increase on the Supply Chain Management and the Corresponding Pricing Strategy. *The Fourth International Symposium on Intelligent Informatics* 2011 (ISII2011), Qingdao, China.
- 8. Shao, Y. E., <u>Lin, Y.</u>, Hou, C. & Yang, C. (2010, Dec). Application of Forecasting Models and Residual Control Charts for False Alarms Determination of a PCB Process. *The Fifth International Conference on Innovative Computing, Information and Control* 2010 (ICICIC2010), Xian, China.
- 9. Shao, Y. & <u>Lin, Y.</u> (2010, Oct). Determination of Starting Time of a Multivariate Process Disturbance Using Support Vector Machine and Hotelling T2 Control Chart. *International Conference of Biomedical Fuzzy Systems Association* 2010 (BMFSA 2010), Kitakyushu City, Fukuoka, Japan.
- 10. <u>林宜霓</u>,高振育,2008,供應鏈上廠商投入IT技術對策略性採購、組織溝通與財務績效之 影響,2008年管理創新與新願景研討會,真理大學管科所。
- 11. 巫立宇, **林宜霓**, 李株慶, 2007, 落後的需求資訊與長鞭效應關係之探討, 第九屆企業連鎖經營發展與管理學術暨實務研討會, 景文科大企業管理系。
- 12. <u>林宜霓</u>, 涂裕盈, 2007, 多情境啤酒遊戲的模擬與分析, 第九屆企業連鎖經營發展與管理學術暨實務研討會, 景文科大企業管理系。
- 13. <u>林宜霓</u>, 2006, 豐田汽車在台供應鏈之探討,全球化背景下的兩岸經貿發展研討會,中國 政法大學管理學院。
- 14. <u>LIN, Y. N.</u>, 2006, Impact of a Drift Demand Change on a Supply Chain, SCMIS 2006—Proceedings of the 4th International Conference on Supply Chain Management & Information Systems, Institute of E-Commerce, National Chung Hsing University, Taiwan.
- 15. <u>LIN, Y. N.</u>, 2005, Re-Evaluate the Value of a Supply Chain, The International Conference on Industrial Development in East Asia and the Change of Global Trade Pattern, China Center for Economic Studies (CCES), Fudan University, Shanghai, China.
- 16. <u>林宜霓</u>, 2004, 顧客滿意度指標與顧客關係管理之關聯研究, 第三屆國立台北商業技術學院國際商務系教師論文研討會。
- 17. <u>林宜霓</u>, 2003, SPC 與 EPC 整合系統下的可歸屬變異移除系統, 第二屆國立台北商業技術學院國際商務論壇研討會。
- 18. <u>林宜霓</u>, 2003, 供應鏈量化研究-重新估價行銷的價值, 第二屆國立台北商業技術學院國際商務系教師論文研討會。
- 19. SHAO, Y. E., and LIN, Y. N., 1997, Developing an On-Line Identification Strategy with Integrated Use of SPC and EPC, Proceedings of the 1997 Joint Statistical Meetings, pp. 690-695.
- 20. SHAO, Y. E., and <u>LIN, Y. N.</u>, 1996, Identifying the Types of Disturbance by Integrating Statistical Process Control and Intelligent System, Proceedings of the 28th Symposium on the

Interface: Computing Science and Statistics, pp. 690-695.

C. Research Project

林宜寬,2005,以SPC-EPC 觀點為基礎的供應鏈長鞭效應研究,國科會研究計劃 (NSC 94-2416-H-141-002)。

D. Industry-Academy Cooperation Project

- 1. <u>林宜霓</u>,2015,【晉証-台灣食品流通大陸之代銷運籌模式】個案撰寫,盛智國際股份有限公司。
- 2. <u>林宜霓</u>,2014,奇偶科技自有品牌監控設備全球運籌與商機管理改善規劃案,經濟部工研院103年度「供應鏈重整之綜合補助-運籌規劃服務案」。
- 3. <u>林宜霓</u>,2014,【初級物流運籌人才-物流管理】專業證照培訓計畫,社團法人中華民國物流協會。
- 4. <u>林宜霓</u>,2013,烘焙產業伴手禮運籌規劃與物流人才培育計畫,經濟部工研院 102 年度 供應鏈重整之物流推動計畫。
- 5. <u>林宜霓</u>,2013,【初級物流運籌人才-物流管理】專業證照培訓計畫,社團法人中華民國物流協會。
- 6. 林宜霓,2012,網頁社群遊戲-彩虹動物園之玩家回饋分析,樂陞科技股份有限公司。
- 7. 林宜霓,2012,台灣造紙產業紙漿物流融資可行性分析,建新國際股份有限公司。