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Education

- PhD, Department of Economics, Soochow University, 2001/6
- Master, Department of Economics, Feng Chia University, 1989/6

Area of Specialty

- Performance Evaluation
- Efficiency and Productivity Analysis

Academic and Work Experience

- Associate Professor, Department of Business Administration, Southern Taiwan University of Science and Technology, 2002/2 to present
- Assistant Professor, Department of Business Administration, Southern Taiwan University of Science and Technology, 2001/8 to 2002/1
- Instructor, Department of Business Administration, Southern Taiwan University of Science and Technology, 1997/8 to 2001/7
- Instructor, Department of International Trade, Trans World University, 1994/9 to 1997/7
- Associate Researcher, Department of Planning, Research, Development, and Evaluation Commission, Executive Yuan, R.O.C. (Taiwan), 1992/7 to 1994/8.
- Associate Researcher, the 4th Department, Directorate-General of Budget, Accounting and Statistics, Executive Yuan, R.O.C. (Taiwan), 1991/7 to 1992/6.

Publications

Journal papers:

1. **Lee, Tung-Chieh** and Hongji-Shu Lin (2016) "A Study of the Evaluated Performance on Taiwan's Semiconductor Industry---Applying Meta-frontier DEA Approach," *Management Research*, 15(1), 1-33. (in Chinese)
2. **Lee, Tung-Chieh** and Shu-Zhen Kuo (2014) "Performance evaluation of medical quality of regional and higher level's hospitals in Taiwan," *Journal of Southern Taiwan University of Science and Technology*, 39(4), 23-46. (in Chinese)

3. **Lee, Tung-Chieh** and Shu-Zhen Kuo (2013) "The Population Factors on the Influence of Overdue Payment of Health Insurance—Applying the Stochastic Statistical Frontier Approach," *Journal of Southern Taiwan University of Science and Technology*, 38(4), 137-148. (in Chinese)
4. **Lee, Tung-Chieh**, Wei-Hung Su, Jin-Ai Xue, and Jing-Fang Mei (2012) "Applying the Two-Stage Data Envelopment Analysis in the Efficiency Evaluation of Technical and Vocational Colleges in Southern Taiwan," *Tunghai Education Review*, 8, 1-28. (in Chinese)
5. **Lee, Tung-Chieh**, Yun-Ya Zheng, and Jin-Ai Xue (2011) "The Performance of TSE, OTC and Public Listed Solar Companies and Its Influencing Factors," *Journal of Southern Taiwan University of Science and Technology*, 36(4), 47-62. (in Chinese)
6. **Lee, Tung-Chieh** and Kun-Long Wu (2011) "Relations Analysis between Management Efficiency and Quality Factors : for Example TSE 、OTC and Public Listed Auto Parts Companies," *Journal of Technology Management*, 16(1), 75-110.(in Chinese)

Conference Papers:

1. **Lee, Tung-Chieh** and Chia-Ying Cho (2016) "The Evaluation of Enterprise' Green Operating Performance --- For Example of the Listed Plastics Companies," 2016 Joint Interdisciplinary Conference, Taiwan, Kaohsiung City.
2. **Lee, Tung-Chieh**, Hung-Chun Wang, and Jin-Yan Wu (2016) "Taiwan–China Economic and Trade Development and the Influence of Policies," 2016 Cross - Strait Economic and Trade Development Conference, Taiwan, Taipei City.
3. **Lee, Tung-Chieh**, Yi-Zhen He, and Wan-Hui Chen (2015) "The Performance Analysis of the Listed Textile Companies after the Implementation of ECFA in Taiwan," 2015 National Practice Contest of Business Management, Taiwan, Yunlin County.
4. **Lee, Tung-Chieh**, Hung-Chun Wang, and I-Fen Xue (2014) " The Effects of ECFA to the Efficiency of Listed and OTC Transport Service Companies," 2014 Conference of Chinese Association of Business and Management Technology, Taiwan, Tainan City.
5. **Lee, Tung-Chieh**, Hung-Chun Wang, and Wan-Rong Yu (2014) "The Operating Performance of Listed and OTC Semiconductor Companies is Affected by the Time Lag Effect of R&D Expense Ratio," 2014 Business Administration and Marketing Innovation Conference, Taiwan, Kaohsiung City.
6. **Lee, Tung-Chieh**, I-Fen Xue, and Jia-Wei Wu (2013) "The Green Performance of Local Government — Applying Meta-Frontier DEA Approach," 2013 Business Administration and Marketing Innovation Conference, Taiwan, Kaohsiung City.
7. **Lee, Tung-Chieh**, Hongji-Shu Lin, and Ming-Shen Lee (2012) "The Effects of Business Strategy to the Operating Performance of TSE and OTC Banks in Taiwan," 2012 Conference on Business and Information, Taiwan, New Taipei City.

8. **Lee, Tung-Chieh**, Ting-Jie Wu, Xiu-Rong Zheng, and Yi-Wen Lu (2012) "The Cost Efficiency of LCD Panel and Its Components Industry—Using the Data of Industry and Commerce Census," 2012 Conference on Business and Information, Taiwan, New Taipei City.
9. **Lee, Tung-Chieh**, Meng-Chun Lee, and Wen-Ren Hsu (2011) "The Application of Decision Tree in the Evaluation of Management Efficiency: for Example the Public Electric Wire and Cable Companies," 2011 Finance and Management Conference, Taiwan, Chia-Yi.

Dissertation:

- Lee, Tung-Chieh (2001) "Incorporating Influence of Area Characteristics Variables on Each of Efficiency and Productivity Index in Taiwan Small and Medium-Sized Manufacturing Enterprises : The Comparison between SFA and DEA," Ph.D. Dissertation, Soochow University, Taiwan, ROC.

Entrusted Practical Researches

1. Granted by DerYen Enterprises LTD, No. 321030345, "Survey of Customer's Using Experience in New Additives of Engine Lubricant ," 2014/7/1-2015/1/31.
2. Granted by small-north Enterprises LTD, No. 320990174, "Manpower Cultivation Program of Retail Business in the process plan," 2011/2/1~2011/6/30.

Professional Certifications

1. Behavior Image-Customer Service Manager, CEO International Certification, 2012/02.
2. Customer Service Inspection Manager, CEO International Certification, 2012/02.
3. Survey and Research Analyst, Tri-Star Statistics Service Company CEO, 2012/12.
4. Consumer Behavior Analyst, Matrix Management Consultants Company CEO, 2013/09.
5. Internet Entrepreneurial Management Manager, CEO International Certification, 2014/02.
6. Entrepreneurial Management Manager, CEO International Certification, 2014/02.
7. Brand Management Analyst, Matrix Management Consultants Company CEO, 2014/12.
8. Microsys Solution Certified Specialist, Microsys, 2015/01.
9. Internet and Social Media Marketing Manager, Matrix Management Consultants Company CEO, 2015/07.
10. Integrated Marketing Management Analyst, Matrix Management Consultants Company CEO, 2015/09.
11. Retail Sales Management, Applied Business Management Association, 2016/07/20.

Academic and Professional Service

1. Reviewer, Journal of South Taiwan University of Science and Technology, 2013/09~2013/10.
2. Reviewer, Journal of South Taiwan University of Science and Technology, 2012/04~2012/05.