張世賢

Shih-Sian (Sherwin) Jhang Assistant Professor

Department of Finance, National Sun Yat-sen University, Kaohsiung, Taiwan

Education

Ph.D. in Management, State University of New York, University at Buffalo, 2016

M.S. in Finance, Johns Hopkins University, 2007

M.B.A in Finance, National Taiwan University of Science and Technology, 2004

B.B.A. in Finance, National Taiwan University, 1999

Research Interests

Interface between Operations Management and Finance; Corporate Finance; Inventory Management; Financial Supply Chain Management.

Research Activities

Publications

- **Jhang, S. S.**, Ogden, J., & Suresh, N. (2019). Operational and Financial Configurations Contingent on Market Power Status. *Omega- The International Journal of Management Science*. Volume 88, October 2019, Pages 91-109 (SSCI; Impact Factor 4.31; Ranking 5/195 in Management Science and Operations Research area)
- **Jhang, S. S.**, Lin, W., & Fang, I.H. (2019). How Does Firms' Integrated Market Power Affect Upstream Trade Credit and Institutional Ownership? Evidence from Taiwan. *Asia Pacific Management Review*, Forthcoming.

Papers under Review

• **Jhang, S. S.**, Kao, D.W., & Su, H.C. (2019). Obtaining Upstream Trade Credit Financial, Operational and Network Perspectives.

Working Papers

- **Jhang, S. S.**, Lin, W.T., Su, H.C.& Ogden, J. Inventory Speeds of Partial Adjustment, Industry Competition, and Financial Constraint.
- **Jhang, S. S.**, Lin, W. T., Ogden, J. P., & Suresh, N. C. The Interaction between Trade Credit and Inventory of Finished Goods in US Manufacturing Sector.

• **Jhang, S. S.**, & Lin, W. T.. How Inventory Configuration in Manufacturing Sector are Related to Market Performance.

Ministry of Science and Technology: Research Projects (科技部專題研究計畫)

- 107-2410-H-110-001-MY2, Empirical Research of Market Power on Operational and Financial Management, 2018/1/1~2019/12/31.
- 107-2410-H-110-001-MY2, (add-on), Empirical Research of Market Power and Supply Chain Network, 2019/2/1~2019/12/31
- 108-2410-H-110-056-, Empirical Research of Financial Supply Chain, 2019/8/1~2020/7/31.

Selected Conference Proceedings and Presentations

- **Jhang, S. S.**, & Lin, W. T., & Chiu, C. C., & Fang, I. H.(2019). The speeds of adjustment for downstream trade credit, *The 30th Production and Operations Management Society (POMS)*, Washington, D.C.
- Jhang, S. S., & Hsu, J. T., & Fang, I. H., & Chen, W. Y. (2019). Trade credit, financial leverage, and credit rating, *The 30th Production and Operations Management Society (POMS)*, Washington, D.C..
- Jhang, S. S., & Lin, W. T., & Ying-Chih Sun (2018). The Trade Credit and Market Evaluation in US Retailers' Industry. *The 49th Annual Meeting of Decision Science Institute (DSI)*, Chicago, IL.
- **Jhang, S. S.**, & Ying-Chih Sun (2018). How firms' operations and supply chain decisions are associated with their market statuses? *The 29th Production and Operations Management Society (POMS)*, Houston, TX.
- Jhang, S. S., & Lin, W. T., & Tim-Shu Hung (2017) Real Manipulation Activities, Corporate Governance and Liquidity? *The 48th Annual Meeting of Decision Science Institute (DSI)*, Washington D.C.
- Jhang, S. S. & Ogden, J. P.(2017). How Do Macro and Micro Environment Affect the Inventory Adjustment Speeds of US Manufacturing Firms? *The 28th Production and Operations Management Society (POMS)*, Seattle, WA.
- Jhang, S. S. & Chiang, M. H. (2017). The Role of Market Power in Retailers' Industry. *The 28th Production and Operations Management Society (POMS)*, Seattle, WA.
- **Jhang, S. S.**, & Lin, W. T. (2016). Inventory trend and inventory configuration in manufacturing industry. *The 47th Decision Science Institute (DSI) Annual Meeting, Austin, TX*.
- **Jhang, S. S.**, Ogden, J. P., & Suresh, N. C. (2016). Product market status, trade credits, and firm value. *The 47th Decision Science Institute (DSI) Annual Meeting, Austin, TX*.
- Lin, W. T., Shao, B. B., & **Jhang, S. S.** (2016). Analyzing the Impacts of Unemployment Rate and Inflation Rate on the Business Value of IT: Partial Adjustment Valuation Approaches. *The 47th Decision Science Institute (DSI) Annual Meeting, Austin, TX*.
- **Jhang, S. S.**, Lin, W. T., & Ogden, J. (2016). The Speeds of Adjustment of Inventory and Market Performance. *The 27th Production and Operations Management Society (POMS), Orlando, FL.*
- Lin, W. T., & **Jhang, S. S.** (2015). The partial adjustment valuation approach with stochastic and dynamic speeds of adjustment to evaluating and measuring the business value of IT. *The 46th Decision Science Institute (DSI) Annual Meeting, Seattle, WA*.

- **Jhang, S. S.**, Lin, W., & Suresh, N. (2015). Trade credits and inventory decisions. *The 46th Decision Science Institute (DSI) Annual Meeting, Seattle, WA*.
- **Jhang, S. S.** (2015). Operations Management and Financing Decisions. the 26th Production and Operations Management Society (POMS), Washington D.C.

Teaching Experience

- Management (FM111 Undergraduate Level)
- **Introduction to Business** (FM105 Undergraduate Level)
- Financial Engineering (FM314 Undergraduate Level)
- Application of Statistical Software in Econometrics (FM513 Master Level)
- Working Capital Management Decision (FM513 Master Level)
- Financial Management (IB515 Master Level)
- **Empirical Finance** (FM804 Ph.D. Level)
- **Independent Studies (I)** (FM611F Master Level)
- **Independent Studies (II)** (FM613F Master Level)
- Independent Studies in Master Thesis (I) (FM618 Master Level)
- Independent Studies in Master Thesis (II) (FM619 Master Level)
- Seminar in Current Financial Issues (I) (FM113/GEAI1437 Undergraduate Level)
- **Seminar in Current Financial Issues (II)** (FM114/GEAI1438 Undergraduate Level)

Professional Service and Membership

- 國立中山大學-管理學院國際認證暨評量辦公室副主任
- 國立中山大學-綠色校園小組審議委員,2017~2018
- 國立中山大學-企業進駐審查評議會審查委員, 2017
- Session Chair: The 47th Decision Science Institute (DSI) Annual Meetings, Austin, TX, 2016
- Conference Reviewer: Decision Science Institute Annual Meetings and Academy of Management, 2014~2017
- **President:** Graduate Student Association, School of Management, the State University of New York, 2013-2014
- **Senator:** Graduate Student Association, School of Management, the State University of New York, 2011~2012, 2015

Professional Affiliation

- Decision Science Institute (DSI)
- Production and Operations Management Society (POMS)
- Academy of Management (AOM)

Awards and Honor

- 國立中山大學-新進教師獎勵 2017 & 2018 & 2019
- 國立中山大學管理學院-逸仙新進管理學者獎勵 2017 & 2018 & 2019
- 國立中山大學學術研究重點支援獎勵 2017
- Graduate Assistantship, Department of Operations Management and Strategy, the State University of New York, University at Buffalo, 2016.
- **Summer Research Scholarship,** Department of Operations Management and Strategy, the State University of New York, University at Buffalo, 2013~2016.
- Studying Abroad Scholarship (台灣留學獎學金), sponsored by Ministry of Education, Taipei, Taiwan, 2011~2013.
- **Presidential Fellowship**, Department of Finance, the State University of New York, University at Buffalo, 2009~2012.
- **Graduate Assistantship,** Department of Finance, the State University of New York, University at Buffalo, 2009~2012.
- Research & Teaching Assistantship, Master of Science in Finance, the Johns Hopkins University, 2005-2007.