



Position: Assistant Professor
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Teaching and Research Areas : Bank Management /
Pension Management

### Academic Qualifications

2005 - 2009	Doctor / Business and Administration / Macau University of Science and
	Technology
1984 - 1985	Master / Business and Administration / New Mexico Highlands University
1976 - 1980	Bachelor / Business and Administration / National Taiwan University

#### **Teaching Experiences**

Assistant professor / School of Business / Macau University of Science and Technology

#### Representative Publications

#### Journal Articles:

- **Chu, S.H.**, 2017, An Empirical Study on Trade Effect and Economic Effect: A Case of the Economic and Trade Cooperation Forum between China and Portuguese-speaking Countries, Journal of Macau Economy, 42: 6-20.
- Li, T., **Chu, S.H.** and Xu, W.B., 2017, Corporate Social Responsibility and Risk-taking: Government Supervision Perspective, Enterprise Economy, 3: 124-129.
- **Chu, S.H.**, 2016, An Empirical Study on the Impact of Financial Development on Economic Growth in Macau: Cointegration and Causality Analysis, Journal of Macau Economy, 40: 1-12
- **Chu, S.H.**, Yang, W.J. and Chen, Y., 2015, Interest Rate and Bank Risk-taking: Evidence from Chinese listed Banks, Journal of Macau University of Science and Technology, 9(2): 21-30.

- Li, T., Chu, S.H., and Guo, Y.Y., 2015, A Study on Trade and Economic Effects of China-ASEAN Free Trade Area, Enterprise Economy, 12: 151-156.
- Yang, W.J. and Chu, S.H., 2015, Mortgage Loan, Asset Size and Bank Risk-Taking, Journal of Macau University of Science and Technology, 9(1): 44-54.
- **Chu, S.H.** and Yang, W.J., 2014, A Study on the Impact of Diversification on Credit Risk in Macanese Casino Industry, Journal of Macau Economy, 37: 104-116.
- **Chu, S.H.**, Chen, H.T., Shen, Y.J. and Zhou, Y.N., 2014, Market Competition, Earnings Management and Credit Risk: Evidence from Casino Industry in Macau, Journal of Macau University of Science and Technology, 8(2):31-42.
- **Chu, S.H.**, Chen, H.T., and Luo, D., 2014, Macroeconomic Determinants of Risk-taking of Casino Industry in Macau, Journal of Macau Economy, 34: 35-47.
- **Chu, S.H.**, Zhuo, X., and Yan, S., 2013, A Study on the Impact of Financial capital and Intellectual Capital on Corporate Value of Casino Industry in Macau, Journal of Macau Economy, 34: 35-47.
- **Chu, S.H.**, Zhuo, X., and Yan, S., 2013, Research of the Impact of Intellectual Capital on Corporate Value, Journal of Macau University of Science and Technology, 7(1): 21-28.
- **Chu, S.H.**, 2012, A Study on the Performance Evaluation of the Pension for Public Servants in Macau Using M-V Model and M-VaR Model, Journal of Macau Economy, 32: 154-165.
- **Chu, S.H.** and Lin, W.J., 2012, The Performance Evaluation and the Optimal Assets Allocation of Pension Fund VaR Perspective, Journal of Macau University of Science and Technology, 6(1): 67-75.
- **Chu, S.H.**, 2012, A Study on Social Economic Security of Public Pension Scheme in Macau, Academic Journal of One Country Two Systems, 10: 176-183.
- **Chu, S.H.**, 2011, A Study on the Impact of Financial Planning of Pension Fund on the Income Replacement Ratio, journal of Macau University of Science and Technology, 5(2): 8-17.
- **Chu, S.H.**, 2011, A Study on Performance Evaluation of Casino Companies in Macau Using Grey Relationship Analysis, Journal of Macau Economy, 31: 134-143.
- **Chu, S.H.**, 2009, A Study on the Relationship between Return and Risk of Taiwan Banking Industry A Prospect Theory Perspective, Journal of Macau University of Science and Technology, 3(2): 37-45.

#### Conference Proceedings:

**Chu, S.H.** and Li, Y.H., 2017, Gaming Industry and Economic Growth: Evidence from Macau, 2017 Industrial Economics System and Industrial Security Engineering. (IEIS'2017)

- **Chu, S.H.,** Shao, Y.Y. and Lin W.J., 2016, Financial Depression and Bank Risk-taking Behavior: Evidence form Listed Commercial banks in China, 2016 Industrial Economics System and Industrial Security Engineering. (IEIS'2016)
- Chu, S.H., Yang, W.J. and Hu, J., 2015, The Impact of Interest Rates on Bank Risk-taking: A Comparison between State-owned Banks and Joint-stock Banks in China, Proceedings of 2015 2<sup>nd</sup> International Conference on Industrial Economics System and Industrial Security Engineering, 359-365. (IEIS'2015) (CPCI-SSH)
- **Chu, S.H.** and Chen, H.T., 2014, A Study on the Competitive Policy Management of Casino Industry in Macau, The 6<sup>th</sup> International Conference on Public Management in the 21<sup>th</sup> Century: Opportunities and Challenges. 2014.
- Chu, S.H., 2014, The Determinants of Credit Risk in Casino Industry: Evidence from Macau, Proceedings of 2014 International Conference on Management and Engineering, 1847-1853(CME2014) (ISTP).
- Chu, S.H., Wu, S.H, and Zhang, J., 2014, Concentration and Competition in Macanese Casino Industry: Panzar-Rosse Approach, Proceedings of 2014 International Conference on E-commerce and Contemporary Economic Development, 15-21 (ECED2014)(ISTP)
- Wu, S.H., Chu, S.H., 2013, The Text Mining and Classification Analyses on the Relationship of Macau Special Administrative Region's Policy Address from 2012 to 2013 Using the ROA Grey Neural Network Model, The 3th International Conference on Computer Science and Logistics Engineering (ICCSLE 2013)
- **Chu, S.H.**, Chen, H.T., and Yan, S., 2013, Privatization, Ownership Structure, and Bank Risk Taking: the Case of Commercial Banks in China, 2013 International Conference on Science and Social Research (ICSSR 2013)(CPCI-SSH)
- **Chu, S.H.**, Wu, S.H., Zhuo, X., and Yan, S., 2013, Intellectual Capital and Corporate Value of Casino Industry in Macau, 2013 International Conference on Engineering, Management Science and Innovation (ICEMSI 2013)(EI Compendex)
- Wu, S.H., Chu, S.H., 2013, The Text Mining and Classification Analyses on the Relationship of Macau Special Administrative Region's Policy Address from 2012 to2013, 2013 International Conference on Engineering, Management Science and Innovation (ICEMSI 2013).
- **Chu, S.H.**, 2012, Proposal for Reforms of Economic Security Problems of the Public Pension Schemes in Macau, The 5<sup>th</sup> International Conference on Public Management in the 21<sup>th</sup> Century: Opportunities and Challenges. 2012.
- Chu, S.H., 2011, Research of the Income Replacement Ratio of Provident Fund Scheme in Macau, The 2011 International Conference on Computer Science and Service System (CSSS 2011) (EI Compendex).

## Research Projects

2016 - 2017	A Survey on Future Demand for Talents of Banking Industry in Macau,
	sponsored by Talents Development Committee, Macau Government, SAR.
2013 - 2014	Macroeconomic determinants of Risk-taking of Casino Industry in Macau,
	sponsored by MUST
2012 – 2013	A Study on the Optimal Asset Allocation of Public Pension Funds in Macau,
	sponsored by Foundation of Macau
2011 - 2012	A Study on Comparison between the Provident Pension Scheme of Macau
	and its Asset Allocation and that of Other Countries/Regions, sponsored by
	Pension Funds Association, Macau Government, SAR.

## Membership of Academic Associations and community service

Member of Macau Economic Association Member of Association of Macao New Vision

# **Professional Qualifications and Awards**

Certified Financial Analyst of Taiwan  $2^{nd}$  Award on Research Article in  $14^{th}$  Social Science Research Competition of Guang Xi Region, 2016.