

# Curriculum Vita

ERIC S. LIN

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## CONTACT INFORMATION

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## EDUCATION

Ph.D. in Economics, University of Texas at Austin, 2004  
M.S. in Economics, National Taiwan University, 1995  
B.S. in Economics, National Taiwan University, 1993

## WORKING EXPERIENCE

Professor, Department of Economics, National Tsing Hua University, 2013.8–present

CEO, EMBA/MBA/MFB/MPM/HBA/Dual EMBA Professional Programs, National Tsing Hua University, 2019.8–present

Research Fellow, Institute for the Study of Labor (IZA), Bonn, Germany, 2014.11–present

Fellow, Global Labor Organization (GLO), 2017–present

Joint-Appointed Professor, Business School, University of Texas at Arlington, 2021.9–present

Honorary Recognised Teacher, School of Environmental Sciences, University of Liverpool, UK, 2016.9–present

Adjunct Research Fellow, Research Center of Public Economics, College of Social Sciences, National Taiwan University, 2014.8–present

Adjunct Research Fellow, Higher Education Evaluation & Accreditation Council of Taiwan, 2016.8–present

Joint-Appointed Professor, Center for Teacher Education, National Tsing Hua University, 2014.8–present

Guest Editor: *Taiwan Economic Review*, 2017–present

Consulting Editor: *Research in Higher Education*, 2018–present

Associate Editor: *International Journal of Institutional Research and Management*, 2016–present

Associate Editor: *Higher Education Evaluation and Development*, 2018–present

Editorial Board: *Journal of Middle East Review of Public Administration*, 2018–present

Editorial Board: *Defence and Peace Economics*, 2014–2019

Editorial Board: *Review of Economics & Finance*, 2011–present

Editorial Board: *Taipei Economic Inquiry*, 2018–present

Chairman, Department of Economics, National Tsing Hua University, 2019.8–2022.7

Director, Center for Institutional Research, National Tsing Hua University, 2019.12–2022.7

Director, Center for Learning Assessment Service, National Tsing Hua University, 2012.2–2019.12

Director, Master Program of Public Policy & Management, College of Technology Management, National Tsing Hua University, 2016–2019

Director, Chinese Language Center, National Tsing Hua University, 2012.2–2014.2

Visiting Associate Research Fellow, Research Center of Public Economics, College of Social Sciences, National Taiwan University, 2011.8–2012.7

Associate Professor, Department of Economics, National Tsing Hua University, 2009.8–2013.7

Assistant Professor, Department of Economics, National Tsing Hua University, 2004.8–2009.7

Associate Director, Center for Teaching and Learning Development, National Tsing Hua University, 2010.2–2012.2

Government Employee, Board of Foreign Trade, Ministry of Economic Affairs, 1997–1998

Lieutenant, R.O.C. Army, Hua-Lien, Taiwan, 1995–1997

## **ACADEMIC AWARDS, HONORS, AND FELLOWSHIPS**

2018: Emerald Highly Commended Outstanding Paper Award, Emerald Publishing

2012–2022: Flexible Salary Award, National Tsing Hua University

2010, 2011, 2012 and 2013: Outstanding Paper Award, National Tsing Hua University

2003: Hale Fellowship, Dept. of Economics, University of Texas at Austin

2002: David Bruton, Jr. Fellowship, University of Texas at Austin

1994: Master Thesis Award, Li-Ching Cultural & Educational Foundation

1993: Scholarship, Cathay Life Insurance Co.

1990, 1991, and 1992: Book Coupon Awards, National Taiwan University

## PUBLICATIONS

- [1] Shang, Li-Dan, Francisco Rowe and Eric S. Lin (2023): “Estimating the causal impact of non-traditional household structures on children’s educational performance using a machine learning propensity score,” *Asia Pacific Education Review*, forthcoming. [SSCI]
- [2] Tseng, Ya-Wen, Francisco Rowe and Eric S. Lin (2023): “An Elon Musk generalist or a specialist? The impacts of interdisciplinary learning on post-graduation outcomes,” *Studies in Higher Education*, forthcoming. [SSCI]
- [3] Hsiao, Yi-Chi, Chia-Ling Lin, Hui-Lin Lin and Eric S. Lin (2023): “Is Downsizing a Good Strategy during the Downturn? Evidence from Taiwanese Manufacturing Firms,” *Japan and the World Economy*, 65, Article 101171. [SSCI]
- [4] Thomas, Jac, Francisco Rowe and Eric S. Lin (2023): “Declining Fertility in Taiwan: the Detering Impact of Housework Imbalance,” *Asian Population Studies*, 19(3), 270–288. [SSCI]
- [5] Thomas, Jac, Francisco Rowe, Pual Williamson and Eric S. Lin (2022): “The Effect of Leave Policies on Increasing Fertility: a Systematic Review,” *Humanities & Social Sciences Communications*, 9, Article number: 262. [**SSCI, Published by Springer Nature**]
- [6] Hsu, Yu-Chin, Jen-Che, Liao and Eric S. Lin (2022): “Two-step Series Estimation and Specification Testing of (Partially) Linear Models with Generated Regressors,” *Econometric Reviews*, 41(9), 985–1007. [**SSCI, Leading article**]
- [7] Lin, Ching-Hui, Jyun-Hong Chen, Eric S. Lin, and C. Owen Lo (2022): “The Effects of College Student Experience on Degree Aspirations for Graduate Education,” *SAGE Open*, July-September 2022: 1–13. [SSCI]
- [8] Chuang, Hwei-Lin, Eric S. Lin and Shih-Yung Chiu\* (2018): “The Gender Wage Gap in the Financial Industry: Evidence from the Interindustry Ranking,” *International Review of Economics & Finance*, 55, 246–258. [SSCI]
- [9] Lin, Eric S.\* and Ta-Sheng Chou (2018): “Finite-Sample Refinement of GMM Approach to Nonlinear Models Under Heteroskedasticity of Unknown Form,” *Econometric Reviews*, 37(1), 1–28. [**SSCI, Leading article**]
- [10] Lin, Mingchia, Cheli Lin and Eric S. Lin (2018): “The Role of College Students’ College-attendance Value and Achievement Goals in Desired Learning Outcomes,” *EURASIA Journal of Mathematics, Science and Technology Education*, 14(12), 1–14. [Scimago Q2]
- [11] Chu, Jo-Yin\* and Eric S. Lin (2017): “The Learning Effectiveness About the Ability of Critical Thinking in General Courses and its Application of Institutional Research,” *Journal of Education & Psychology*, 40(4), 29–62. [TSSCI]

- [12] Lin, Ming-Chia\* and Eric S. Lin (2017): “The Role of Learning Antecedents and Quality in Predicting OpenCourseWare Utility: Preliminary Evidence from University and Public Learners,” *International Journal on Digital Learning Technology*, 9(1), 71–104. [TSSCI]
- [13] Lin, Ming-Chia and Eric S. Lin\* (2017): “Development of the College-Attendance Value Scale for Second-Year Students in Taiwan,” *Higher Education Evaluation and Development*, 11(1), 38–54. [ERIC]
- [14] Wu, Yi-Hua, Chih-Chin Ho and Eric S. Lin\* (2017): “Measuring the Impact of Military Spending: How Far Does a DSGE Model Deviate from Reality?” *Defence and Peace Economics*, 28(5), 585–608. [SSCI]
- [15] Lin, Eric S.\* and Shih-Yung Chiu (2016): “Does Holding a Postdoctoral Position Bring Benefits for Advancing to Academia?” *Research in Higher Education* [**SSCI, Official Journal of AIR**], 57(3), 335–362.
- [16] Lin, Chia-Ling, Hui-Lin Lin and Eric S. Lin\* (2016): “Is There a Complementary Relationship between Product and Process Innovation on Productivity in Taiwanese Manufacturing Firms?” *Hitotsubashi Journal of Economics*, 57(2), 139–173. [**SSCI, Leading article**]
- [17] Chou, Ta-Sheng, Ping-Hung Chou and Eric S. Lin\* (2016): “Improving the Timeliness of Turning Signals for Business Cycles with Monthly Data,” *Journal of Forecasting*, 35(8), 669–689. [**SSCI, Leading article**]
- [18] Tao, Yu-Li\*, Hwei-Lin Chuang, and Eric S. Lin (2016): “Compensation and Performance in Major League Baseball: Evidence from Salary Dispersion and Team Performance,” *International Review of Economics & Finance*, 43, 151–159. [SSCI]
- [19] Lin, Eric S.\* and Yu-Lung Lu (2016): “The Educational Achievement of Pupils with Immigrant and Native Mothers: Evidence from Taiwan,” *Asia Pacific Journal of Education*, 36(1), 48–72. [SSCI]
- [20] Tao, Yu-Li\*, Hwei-Lin Chuang, and Eric S. Lin (2016): “Performance and Compensation: Evidence from Postseason Participation in Major League Baseball,” *Journal of Management*, 33(2), 239–251. [TSSCI]
- [21] Yun, Myeong-Su and Eric S. Lin\* (2015): “Alternative Estimators for the Gender Wage Gap by Industry: A Normalized Equation Approach,” *Pacific Economic Review*, 20(4), 569–587. [SSCI]
- [22] Lin, Hui-Lin, Yi-Chi Hsiao, and Eric S. Lin\* (2015): “The Choice between Standard and Non-standard FDI Production Strategies for Taiwanese Multinationals,” *Research Policy*, 44(1), 283–293. [SSCI]
- [23] Lin, Eric S.\*, Hamid E. Ali, and Yu-Lung Lu (2015): “Does Military Spending Crowd Out Social Welfare Expenditures? Evidence from a Panel of OECD Countries,” *Defence and Peace Economics*, 26(1), 33–48. [SSCI]

- [24] Lin, Hui-Lin, Yi-Chi Hsiao, and Eric S. Lin\* (2015): “Do Different Types of FDI Strategies Spur Productivity and Innovation Capability Growth? Evidence from Taiwanese Manufacturing Firms,” *Journal of Business Economics and Management*, 16(3), 599–620. [SSCI]
- [25] Lu, Yu-Lung, Stephen Chou and Eric S. Lin\* (2014): “Gender Differences in the Impact of Weight Status on Academic Performance: Evidence from Adolescents in Taiwan,” *Children and Youth Services Review*, 46, 300–314. [SSCI]
- [26] Lin, Eric S.\* and Shih-Yung Chiu (2014): “Can a Doctoral Degree Be Completed Faster Overseas Than Domestically? Evidence from Taiwanese Doctorates,” *Higher Education*, 68(2), 263–283. [SSCI]
- [27] Lin, Ming-Chia, Hsiang Yu, and Eric S. Lin\* (2014): “Validating University Graduate Attribute Scale,” *Higher Education Evaluation and Development*, 8(1), 59–84. [ERIC]
- [28] Ho, Chih-Chin, Fu-Li Chen, Hui-Lin Lin, and Eric S. Lin\* (2014): “Income Tax and Labor Supply: Evidence of EITC Simulation in Taiwan,” *Taiwan Economic Review*, 42(2), 167–213. (in Chinese) [TSSCI]
- [29] Hsieh, Hsiao-Chin\*, Samuel S.M. Peng, S-Y Kou, Y-F Yan, Y-T Lin, Eric S. Lin, and Su-Yen Chen (2014): “One Campus, Diverse Experience: A Study on NTHU Students’ Learning Experiences,” *Tsinghua Journal of Education*, 35(3), 55–66. (in Chinese) [CSSCI]
- [30] Lin, Eric S.\*, Yi-Chi Hsiao, and Hui-Lin Lin (2013): “Complementarities of R&D Strategies on Innovation Performance: Evidence from Taiwanese Manufacturing Firms,” *Technological and Economic Development of Economy*, 19(S1), S134–S156. [SSCI]
- [31] Chou, Ta-Sheng, Chien-Fu Lin, and Eric S. Lin\* (2013): “Evaluating the Foreign Trade Forecasts for Taiwan Produced by CIER, DGBAS and IEAS,” *Taiwan Economics Forecast and Policy*, 44(1), 81–132. (in Chinese) [TSSCI]
- [32] Yi Lee\*, Yih-Luan Chyi, Eric S. Lin, and Shih-Ying Wu (2013): “Do Local Industrial Agglomeration and FDI to China Enhance the Productivity of Taiwanese Firms?” *Journal of International Trade & Economic Development*, 22(6), 839–865. [SSCI]
- [33] Lin, Eric S.\*, Yi-Hua Wu, and Ta-Sheng Chou (2012): “Defense Policy and Military Spending in Taiwan: 1952–2009,” *Defence and Peace Economics*, 23(4), 343–364. [SSCI]
- [34] Lin, Eric S.\* and Ta-Sheng Chou (2012): “A Note on Bayesian Interpretations of HCCME-type Refinements for Nonlinear GMM Models,” *Economics Letters*, 116, 494–497. [SSCI]
- [35] Lin, Eric S.\*, Ping-Hung Chou, and Ta-Sheng Chou (2011): “Testing for the Usefulness of Forecasts,” *Journal of Forecasting*, 30(5), 469–489. [SSCI]

- [36] Wu, Yi-Hua and Eric S. Lin\* (2011): “Does Purchasing Power Parity Hold Following the Launch of the Euro? Evidence from the Panel Unit Root Test,” *Applied Economics Letters*, 18(2), 167–172. [SSCI]
- [37] Lin, Eric S. (2010): “Gender Wage Gaps by College Major in Taiwan: Empirical Evidence from 1978-2003 Manpower Utilization Survey,” *Economics of Education Review*, 29(1), 156–164. [SSCI]
- [38] Lin, Hui-Lin and Eric S. Lin\* (2010): “FDI, Trade and Product Innovation: Theory and Evidence,” *Southern Economic Journal*, 77(2), 434–464. [SSCI]
- [39] Lin, Eric S.\* and Yu-Lung Lu (2010): “The Causal Effect of the Cram Schooling Timing Decision on Math Scores,” *Economics Bulletin*, 30(3), 2330–2345. [EconLit]
- [40] Cheng, P.C. Roger\* and Eric S. Lin (2010): “Completing Incomplete Cohort Fertility Schedules”, *Demographic Research*, 23(9), 223–256. [SSCI]
- [41] Wu, Shih-Ying, Jenn-Hong Tang and Eric S. Lin\* (2010): “The Impact of Government Expenditure on Economic Growth: How Sensitive to the Level of Development?” *Journal of Policy Modeling*, 32(6), 804–817. [SSCI]
- [42] Ali, Hamid E. and Eric S. Lin\* (2010): “Wars, Foodcost and Countervailing Policies: A Panel Data Approach,” *Food Policy*, 35(5), 378–390. [SSCI]
- [43] Chuang, Hwei-Lin\*, Ning Hsieh and Eric S. Lin (2010): “Labor Market Activity of Foreign Spouses in Taiwan: Employment Status and Choice of Employment Sector,” *Pacific Economic Review*, 15(4), 505–531. [SSCI]
- [44] Tang, Jenn-Hong, Lai, Cheng-Chung, and Eric S. Lin\* (2009): “Military Expenditure and Unemployment Rates: Granger Causality Tests Using Global Panel Data,” *Defence and Peace Economics*, 20(4), 253–267. [SSCI, Leading article]
- [45] Lin, Eric S.\* and Hamid E. Ali (2009): “Military Spending and Inequality: Panel Granger Causality Test,” *Journal of Peace Research*, 46(5), 671–685. [SSCI]
- [46] Lin, Eric S. (2007): “Efficient Estimation of a Partial Linear Model Under Heteroskedasticity with Unknown Form,” *Journal of Quantitative Economics*, 5(2), 19–39. [EconLit]
- [47] Lin, Eric S. and Shih-Ying Wu\* (2007): “Lottery Expenses and Charitable Contributions - Taiwan’s Experience,” *Applied Economics*, 39, 2241–51. [SSCI]
- [48] Lin, Eric S. (2007): “On the Standard Errors of Oaxaca-type Decompositions for Inter-industry Gender Wage Differentials,” *Economics Bulletin*, 10(6), 1–11. [EconLit]
- [49] Chuang, Hwei-Lin\* and Eric S. Lin (2006): “The Evolution of the Empirical Study on Taiwan’s Female Labor Supply,” *Taiwan Economic Review*, 34(2), 119–172. (in Chinese) [TSSCI]

## BOOK CHAPTERS

- [1] Lin, Eric S.\*, Lu, Y.-L., Lin, M.-C. and Wang, H.-C. (2021): “Assessing Academic Performance for Economics Majors through Exam- and Application-based Entrance Channels in Taiwan”, Lee, C.-F. and Yu, M.-T. (Ed.) *Advances in Pacific Basin Business, Economics and Finance* (Advances in Pacific Basin Business, Economics and Finance, Vol. 9), Emerald Publishing Limited, Bingley, pp. 253–273. <https://doi.org/10.1108/S2514-465020210000009014>
- [2] Lin, Eric S.\*, Chia-Ling Lin and Hui-Lin Lin (2015): “Outward FDI and Chinese Taipei Firms Domestic Employment?” in Strategic Human Resource for Successful Foreign Direct Investment in APEC, *APEC Monograph*.
- [3] Chuang, Hwei-Lin\* and Eric S. Lin (2017): “The Employment Status of Marriage Immigrants in Taiwan,” *Advances in Pacific Basin Business, Economics and Finance Vol: 5*, 121–150.

## WORKING PAPERS

- w1* “Two-Step Series Estimation of Semiparametric Model with Generated Regressors”, under revision for *Econometric Reviews*
- w2* “Ownership, R&D, and Innovation: A Comparison of State-owned and Foreign-owned Electronics Firms in China,” (with Lin, Hui-Lin, Jyun-Ying Fu, and Ryh-Song Yeh), under revision
- w3* “The Interindustry Gender Wage Gap: Evidence from the Financial Industry” (with Hwei-Lin Chuang and Shih-Yung Chiu), under review
- w4* “R&D Spillover and Patent Production in British, French and German Firms,” (with Elaine Chyi and Kuei-Yen Liao), under review
- w5* “Does DSGE-VAR Improve the Forecasting Performance for Taiwan’s GDP?” (with Yi-Hua Wu and Tzu-Yar Liu), under review
- w6* “Construction of the College-attendance Value Scale,” (with Ming-Chia Lin), under review
- w7* “All Roads Lead to Rome, or Not?: Assessment of Admission Methods on Undergraduate Students’ Academic Performance,” (with Wen Cheng), under review
- w8* “Academic/Non-academic Performance of Undergraduate Students: Does a Multi-Admission Program Make a Difference?” (with Yi-Hung Hsieh and Wen Cheng), under review
- w9* “Do Substitute Teachers Affect Junior and/or High School Students’ Academic Performance?” (with Ya-Wen Tseng and Yu-Lung Lu), under review

## SPONSORED RESEARCH

- s1 “Identification and Estimation of the Polynomial Regression Model with Nonclassical Measurement Error Using Additional Information,” NSC (National Science Council) 95-2415-H-007-008, 2006–2007
- s2 “A New Approach to the Measure of Gender Wage Gap by Industry: Theory and Application,” NSC 96-2415-H-007-009-MY2, 2007–2009
- s3 “Oaxaca-type Decompositions under Selectivity-bias and Two Identification Problems: Theory and Application,” NSC 98-2410-H-007-028, 2009–2010
- s4 “Innovation, Knowledge Spillovers, and Industrial Clustering: an Empirical Study of Taiwanese and Nordic Firms,”(with Elaine Chyi) NSC 98-2410-H-007-034, 2009–2010
- s5 “Improved Tests for Linear Regression Models with Unknown Heteroskedasticity,” NSC 99-2410-H-007-022, 2010–2011
- s6 “Two Researches on Elapsed Time to Doctorate Degree and Ph.D. Job Choices in Taiwan,” NSC 100-2410-H-007-025-MY2, 2011-2013
- s7 “Evaluating the Impact of Admission Methods on Academic Performance of Undergraduates/Econ Majors at National Tsing Hua University,” NSC 102-2410-H-007-011-MY2, 2013–2015
- s8 “Institutional Research: Evaluating Tsing Hua College and Dormmates Peer Effect at National Tsing Hua University,” MOST 104-2410-H-007-014, 2015–2016
- s9 “Employment in Taiwanese Firms through the Lens of FDI and R&D Decisions under Financial Crisis,” MOST 105-2410-H-007-014-MY2, 2016–2018
- s10 “The Movement of International Value Chains and Industry Competitiveness,” (with Elaine Chyi, Chun-Sin Hwang, and Hsiao-Lei Chu) Industrial Economics & Knowledge Center (IEK), Industrial Technology Research Institute, 2006
- s11 “Industry Value Added and the Monitoring and Forecasting Models of Value Chain Movement,” (with Elaine Chyi and Wen-Hsien Liu) IEK, 2007
- s12 “Globalization of a SMEs-Based Economy: Taiwanese Development Experience,” (with Pan-Long Tsai, Chao-Hsi Huang, Elaine Chyi, Shih-Ying Wu, and Hwei-Lin Chuang) National Tsing Hua University – Empowerment Project, 2007
- s13 “Globalization and Agglomeration of Taiwanese Enterprises” (with Elaine Chyi, Shih-Ying Wu, and Chao-Hsi Huang), National Tsing Hua University, Research Center for Humanities and Social Sciences, 2008
- s14 “An Empirical Study of the Employment and Fertility Behavior of the New Immigrants – Foreign Spouses – in Taiwan,” (with Hwei-Lin Chuang) National Tsing Hua University – Empowerment Project (98N2567E1), 2008-2010



- s15 “Industrial Clustering, Business Globalization and Competitiveness: An Empirical Study on Taiwanese Firms,” (with Elaine Chyi, Shih-Ying Wu, and Yi Lee) National Tsing Hua University – Empowerment Project (99N2536E1), 2009-2011
- s16 “Forecasting Cohort Fertility Schedules of Women in Taiwan,” (with P.C. Roger Cheng) Council for Economic Planning and Development, Executive Yuan, Taiwan, 2008.12-2009.6
- s17 “A Comparative Study on the Gender Wage Gap between the Cross Strait Labor Markets: The Role of Occupational Segregation and Inter-Industry Differentials,” (with Hwei-Lin Chuang, Wei Chi, and Bo Li) National Tsing Hua University – Cross Strait Tsing Hua Project (99N2441E1), 2010-2011.12
- s18 “Empirical Likelihood Estimation of Partial Linear Model under Heteroskedasticity with Unknown Form,” (with Hui-Lin Lin) National Taiwan University – Empowerment Project in Humanity and Social Science, 2010–2011
- s19 “Globalization, Public Policy and Income Inequality,” (with Pan-Long Tsai, Chao-Hsi Huang, Elaine Chyi, Shih-Ying Wu, and Shu-Shiuan Lu) National Tsing Hua University – Empowerment Project, 2012.1–2013.12
- s20 “Does Military Spending Crowd Out Social Welfare Expenditures? Evidence from a Panel of OECD Countries,” Monsoon Asia and Multi-Cultures Program, Research Center for Humanities and Social Sciences, 2012–2014
- s21 “Chinese college students’ learning: Process and Outcome Assessment,” (with Hsiao-chin Hsieh, Manli Li, Su-Yen Chen, and Samuel S. Peng) National Tsing Hua University – Cross Strait Tsing Hua Project, 2013.1–2015.12
- s22 “Wage, Income and Inequality,” (with Chao-Hsi Huang, Hwei-Lin Chuang, Elaine Chyi, Shih-Ying Wu, Stephen Chou, Yi Lee, Loretta Fung, and Shu-Shiuan Lu) National Tsing Hua University – Empowerment Project, 2014.7–2016.12

## CONFERENCE PRESENTATIONS

- c1 “An Empirical Analysis of Educational Wage Differentials across Industries in Taiwan”(with Hwei-Lin Chuang): Cross-Strait Tsing Hua University Joint Management Conference, Hsin-Chu, 2007
- c2 “Interindustry Gender Wage Gap in Taiwan, 1978-2003”(with Hwei-Lin Chuang): Far East Meeting of the Econometric Society, Taipei, 2007
- c3 “Gender Wage Gap by Industry in Taiwan: Evidence from 1978-2003 Manpower Utilization Survey” (with Hwei-Lin Chuang): Labor Economics Conference, National Central University, 2007

- c4 “An Empirical Analysis of Educational Wage Differentials across Industries in Taiwan”(with Hwei-Lin Chuang): The 11th Economic Development Conference, National Taipei University, 2007
- c5 “Interindustry Wage Differentials and the Gender Wage Gap in Taiwan”(with Hwei-Lin Chuang): Midwest Economic Association 72nd Annual Meeting, Chicago, Illinois, USA, 2008
- c6 “Evaluating the Usefulness of Information from Forecasts”: First International Conference in Memory of Carlo Giannini, University of Bergamo, Italy, 2008
- c7 “Completing Cohort Incomplete Fertility Schedules”(with P.C. Roger Cheng): Western Economic Association International, 83rd Annual Conference, Hawaii, USA, 2008
- c8 “Evaluating the Usefulness of Information from Forecasts”(with Ta-Sheng Chou): Applied Statistics 2008 conference, Statistical Society of Slovenia, Ribno (Bled), Slovenia, 2008
- c9 “Interindustry Wage Differentials and the Gender Wage Gap in Taiwan” (with Hwei-Lin Chuang): Midwest Economic Association 72nd Annual Meeting, Chicago, Illinois, USA, March 14-16, 2008
- c10 “Forecasting Cohort Fertility Schedules of Women in Taiwan” (with P.C. Roger Cheng): Annual Meeting of Population Association of Taiwan, National Chengchi University, 2009
- c11 “Alternative Estimators for the Gender Wage Gap by Industry: A Normalized Equation Approach” (with Myeong-Su Yun), WEAI International conference, Vancouver, Canada, 2009
- c12 “Industrial Agglomeration, Business Globalization and Productivity: An Empirical Study on Taiwanese Firms” (with Yih-Luan Chyi, Yi Lee, and Shih-Ying Wu), The 68th International Atlantic Economic Conference, Boston, USA, 2009
- c13 “The Employment Assimilation of Marriage Immigrants in Taiwan” (with Hwei-Lin Chuang and Ming-Teh Yu), The 72th Eastern Economic Association Annual Conference, Philadelphia, USA, 2010
- c14 “Panel Threshold Regression Models with Endogenous Threshold Variables” (with Chien-Ho Wang), The 2010 International Symposium on Econometric Theory and Applications (SETA2010), Singapore, 2010
- c15 “Panel Threshold Regression Models with Endogenous Threshold Variables” (with Chien-Ho Wang), The 16th International Conference on Panel Data, University of Amsterdam, Netherlands, 2010
- c16 “An APC Approach in Transforming Cohort Fertility Levles into Schedules: Evidence from European Countries”(with P.C. Roger Cheng): International Conference on Female Life Course in a Globalizing Society, National Chengchi University, September 30, 2010

- c17 “The Role of Industry in the Gender Wage Gap: Evidence from Taiwan” (with Hwei-Lin Chuang): 70th International Atlantic Economic Conference Charleston, South Carolina, October 10–13, 2010
- c18 “Military Expenditure and Social Welfare in the OECD Country” (with Yu-Lung Lue and Hamid E. Ali), 15th Annual Conference of the African Econometric Society, American University in Cairo, Egypt, 2010
- c19 “Finite-Sample Refinement of GMM Approach to Nonlinear Models Under Heteroskedasticity of Unknown Form” (with Ta-Sheng Chou), Department of Public Policy and Administration, American University in Cairo, 2010
- c20 “The Educational Achievement of Pupils with Immigrant and Native Mothers in Taiwan” (with Yu-Lung Lue), the 71st International Atlantic Economic Conference, Athens, Greece, 2011
- c21 “How Well Can Period Fertility Measures Help to Forecast Cohort Fertility Measures? Cross-Country Evidence” (with P.C. Roger Cheng), Population Association of America Annual Meeting, 2011
- c22 “Finite-Sample Refinement of GMM Approach to Nonlinear Models Under Heteroskedasticity of Unknown Form” (with Ta-Sheng Chou) , WEAI International conference, San Diego, USA, 2011
- c23 “Do Different Types of FDI Strategies Spur Productivity and Innovation Capability Growth? Evidence from Taiwanese Manufacturing Firms,” (with Hui-Lin Lin and Yi-Chi Hsiao), WEAI International conference, San Francisco, USA, 2012
- c24 “The Educational Achievement of Pupils with Immigrant and Native Mothers: Evidence from Taiwan,” (with Yu-Lung Lu), 10th Biennial Pacific Rim Conference, Japan, 2013
- c25 “Does the 9A-Rated Taiwanese Central Banker Really Contribute to the Economic Stability?” (with Yi-Hua Wu and Liang-Jyi Fang), 10th Biennial Pacific Rim Conference, Japan, 2013
- c26 “PhD Career Choices and the Role of Postdoctoral Experience,” (with Shih-Yung Chiu), WEAI International Conference, Seattle, USA, 2013
- c27 “Does Innovation Cause the Productivity Improvement in Taiwanese Manufacturing Firms?,” (with Chia-Ling Lin and Hui-Lin Lin), 76th International Atlantic Economic Conference, Philadelphia, USA, 2013
- c28 “Assessment of Admission Methods on Academic Performance for Economics Majors: An Empirical Study in Taiwan,” (with Yu-Lung Lu and Ming-Chia Lin), WEAI International Conference, Denver, USA, 2014

- c29 “Is It Worthy to Sign a “Fat” Contract? Evaluating the Effect of Contract Length on MLB Batters’ Performance,” (with Chong-Hao Huang), WEAI International Conference, Honolulu, USA, 2015
- c30 “Assessment of Admission Methods on Academic Performance for Economics Majors: An Empirical Study in Taiwan,” (with Yu-Lung Lu and Ming-Chia Lin), 4th International Conference on Data Science and Institutional Research (DSIR), Okayama, Japan, 2015
- c31 “Assessment of Residential College at National Tsing Hua University,” (with Ya-Wen Tseng), 5th International Conference on Data Science and Institutional Research (DSIR), Kumamoto, Japan, 2016

## INVITED PRESENTATIONS

- i1 “Higher Order MSE Comparison of Linear Regression Model Under Heteroskedasticity of Unknown Form”: University of Texas at Austin, National Taiwan University, National Taipei University, National Chengchi University, National Tsing Hua University, National Chiao Tung University, National Chun Hsing University, National Central University, National Chung Cheng University, National Chi Nan University, National Chia-Yi University, National Cheng Kuang University, 2004
- i2 “Higher Order MSE Comparison of Linear Regression Model Under Heteroskedasticity of Unknown Form”: Academia Sinica (Institute of Economics), Province University, 2005
- i3 “The Gender Wage Gap by Majors: Taiwan’s Case”: National Central University, 2006
- i4 “The Gender Wage Gap by Majors: Taiwan’s Case”: Academia Sinica (Institute of Economics), National Chung Cheng University, 2007  
 “Alternative Estimators of the Gender Wage Gap by Industry: A Normalized Equation Approach”: Academia Sinica (Institute of Statistics), 2007
- i5 “Alternative Estimators of the Gender Wage Gap by Industry: A Normalized Equation Approach”: National Chengchi University, 2008
- i6 “Alternative Estimators of the Gender Wage Gap by Industry: A Normalized Equation Approach”: National Taipei University, 2009
- i7 “Finite-Sample Refinement of GMM Approach to Nonlinear Models Under Heteroskedasticity of Unknown Form”: National Chung Cheng University; American University in Cairo, 2010
- i8 “Alternative Estimators of the Gender Wage Gap by Industry: A Normalized Equation Approach”: National University of Kaohsiung; National Taiwan University, 2010

- i9* “Finite-Sample Refinement of GMM Approach to Nonlinear Models Under Heteroskedasticity of Unknown Form”: National Central University, 2011
- i10* “Finite-Sample Refinement of GMM Approach to Nonlinear Models Under Heteroskedasticity of Unknown Form”: National Taiwan University; Feng Chia University, 2012
- i11* “Can a Doctoral Degree Be Completed Faster Overseas Than Domestically? Evidence from Taiwanese Doctorates”: National Sun Yat-sen University, 2013
- i12* “Finite-Sample Refinement of GMM Approach to Nonlinear Models Under Heteroskedasticity of Unknown Form”: Tamkang University; National Cheng Chi University, 2013
- i13* “Experience Using Educational Databases in Taiwan”: International Conference on the Construction and Utilization of Education Databases, National Taiwan Normal University, Taipei, 2013
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