CURRICULUM VITAE

Shin-Yi Chou

CONTACT INFORMATION

Department of Economics, College of Business and Economics, Lehigh University 621 Taylor Street, Bethlehem, PA 18015 Phone: (610) 758-3444 Fax: (610)758-4677 Email: syc2@lehigh.edu Homepage: http://www.lehigh.edu/~syc2

Education

1994 - 1999	Ph.D., Economics, Duke University	
	Thesis: Nursing Home Ownership, Quality of Care and Consumer Choice Advisor: Frank A. Sloan.	
1990 - 1994	B.A., Economics, National Taiwan University.	

WORKING EXPERIENCE

2010–Present	Professor Lehigh University, Department of Economics	
2006-2010	Associate Professor (with Tenure) Lehigh University, Department of Economics	
2006–Present	Research Associate National Bureau of Economics Research	
2003-2006	Assistant Professor Lehigh University, Department of Economics	
1999–2003	Assistant Professor New Jersey Institute of Technology, Dept. of Humanities and Social Sciences (On Maternity Leave: $11/2002 - 5/2003$)	
2000-2006	Faculty Research Fellow National Bureau of Economics Research	
1996 - 1999	Research Assistant Duke University, Center for Health Policy, Law and Management	
1995 - 1996	Research Assistant Duke University, Center for Health Policy, Research and Education	

PUBLICATIONS

JOURNAL ARTICLES, PEER-REVIEWED:

- 36. <u>Shin-Yi Chou</u>, Echu Liu, Min-Jen Lin, and Jin-Tian Liu "Using National Twin Data to Estimate Peer Effect on Student Test Scores", *Applied Economics*, forthcoming.
- 35. Hsin-Ling Hsieh, Echu Liu, Hsien-Ming Lien and <u>Shin-Yi Chou</u>, "Strengthening or Weakening? The Impact of Universal Health insurance on Intergenerational Co-residence", *Demography*, forthcoming.
- Tianyan Hu, <u>Shin-Yi Chou</u> and Mary E. Daily "Pregnancy Outcomes for Medicaid Patients in Mandatory Managed Care: The Pennsylvania HealthChoices Program", *Southern Economic Journal*, forthcoming
- 33. <u>Shin-Yi Chou</u>, Michael Grossman and Jin-Tan Liu, "National Health Insurance and Child Health: A Natural Experiment in Taiwan", *Journal of Development Economics*, forthcoming.
- Jing-Hua Zhang, <u>Shin-Yi Chou</u>, Mary E. Deily and Hsien-Ming Lien, "Hospital Ownership and Drug Utilization under a Global Budget: A Quantile Regression Analysis", *International Health*, 6(1): 62-69, 2014.
- <u>Shin-Yi Chou</u>, Mary E. Deily, Suhui Li and Yi Lu, "Competition and the Impact of Online Hospital Report Cards", *Journal of Health Economics*, 34(2): 42-58, 2014.
- <u>Shin-Yi Chou</u>, Mary E. Deily and Suhui Li, "Travel Distance and Health Outcomes for Scheduled Surgery", *Medical Care*, 52(3): 250-257, 2014.
- Muzhe Yang, Hsien-Ming Lien and <u>Shin-Yi Chou</u>, "Is There a Physician Peer Effect? Evidence from New Drug Prescriptions", *Economic Inquiry*, 52(1): 116-137, 2014.
- Juan Du, Justin Wang, Yao Chen, <u>Shin-Yi Chou</u> and Joe Zhu, "Incorporating Health Outcomes in Pennsylvania Hospital Efficiency: An Additive Super-efficiency DEA Approach", Annals of Operations Research, 221: 161-172, 2014
- Lea Gimenezduarte, <u>Shin-Yi Chou</u>, Jin-Tan Liu and Jin-Long Liu, "Parental Loss and Children's Wellbeing", *Journal of Human Resources*, 48(4): 1035-1071, 2013.
- Mary E. Deily, Tianyan Hu, Sabrina Terrizzi, <u>Shin-Yi Chou</u> and Chad D. Meyerhoefer "The Impact of Health Information Technology Adoption by Outpatient Facilities on Pregnancy Outcomes", *Health Services Research*, 48(1), 70-94, 2013.
- Dana Costea, Franklin Carter, <u>Shin-Yi Chou</u> and Art King "Is Advertising Effective or Not? Evidence from the Pharmaceutical Market", *NMIMS Management Review*, 22(October-November), 9-28, 2012.
- Justin Wang, Jason Hockenberry and <u>Shin-Yi Chou</u> and Muzhe Yang, "Do Bad Report Cards Have Consequences? How Publicly Reported Provider Quality Information Impacts the CABG Market in Pennsylvania", *Journal of Health Economics*, 30(2), 392-407, 2011.
- Jason Hockenberry, Hsien-Ming Lien and <u>Shin-Yi Chou</u>, "Surgeon and Hospital Volume as a Quality Indicators for CABG in Taiwan: Examining Hazard to Mortality and Accounting for Unobserved Heterogeneity", *Health Services Research*, 45(5p1), 1168-1187, 2010.

- Hsien-Ming Lien, <u>Shin-Yi Chou</u> and Jin-Tan Liu, "The Role of Hospital Competition on Treatment Cost and Outcome: Evidence from Stroke Treatment in Taiwan", *Economic Inquiry*, 48(3), 668-689, 2010.
- <u>Shin-Yi Chou</u>, Jin-Tan Liu, Michael Grossman and Ted Joyce, "Parental Education and Child Health: Evidence from a Natural Experiment in Taiwan", *American Economic Journal: Applied Economics*, 2(1), 33-61, 2010.
- Wehn-Jyuan Tsai, Jin-Tan Liu, <u>Shin-Yi Chou</u> and Robert Thornton, "Does Educational Expansion Encourage Female Workforce Participation? A Study of the 1968 Reform in Taiwan", *Economics of Education Review*, 28(6), 750-758, 2009.
- Echu Liu, Cheng Hsiao, Tomoya Matusmoto and <u>Shin-Yi Chou</u>, "Maternal Full-Time Employment and Overweight Children: Parametric, Semi-Parametric, and Non-Parametric Assessment". *Journal of Econometrics*, 152(1), 61-69, 2009.
- Jason Hockenberry, Hsien-Ming Lien and <u>Shin-Yi Chou</u>, "The Impact of Task Repetition and Temporal Breaks in Production on Human Capital and Productivity", *Journal of Human Capital*, 2(3), 303-335, 2008.
- <u>Shin-Yi Chou</u>, Inas Rashad and Michael Grossman, "Fast Food Restaurant Advertising on Television and Its Influence on Childhood Obesity", *Journal of Law and Economics*, 51(4), 599-618, 2008.
- Hsien-Ming Lien, <u>Shin-Yi Chou</u> and Jin-Tan Liu, "Hospital Ownership and Performance: Evidence from Stroke and Cardiac Treatment in Taiwan," *Journal of Health Economics*, 27(5), 1208-1223, 2008.
- Ming-Jen Lin, Jin-Tan Liu and <u>Shin-Yi Chou</u>, "As Low Birth Weight Babies Grow, Can 'Good' Parents Buffer this Adverse Factor? A Research Note, *Demography*, 44(2), 335-343, 2007.
- <u>Shin-Yi Chou</u>, Jin-Tan Liu and James K. Hammit, "Households' Precautionary Behaviors -The Effects of the Introduction of National Health Insurance in Taiwan," *Review of Economics* of the Household, 4(4), 395-421, 2006.
- Jin-Tan Liu, <u>Shin-Yi Chou</u> and Jin-Long Liu, "Asymmetries in Progression in Higher Education in Taiwan: Parental Education and Income Effects," *Economics of Education Review*, 25(6), 647-658, 2006.
- Inas Rashad, Michael Grossman and <u>Shin-Yi Chou</u>, "The Super Size of America: An Economic Estimation of Body Mass Index and Obesity in Adults," *Eastern Economic Journal*, 32(1), 133-148, 2006.
- 11. <u>Shin-Yi Chou</u>, Michael Grossman and Henry Saffer, "Reply to Jonathan Gruber and Michael Frakes," *Journal of Health Economics*, 25(2), 389-393, 2006.
- <u>Shin-Yi Chou</u>, Michael Grossman and Henry Saffer, "An Economic Analysis of Adult Obesity: Results from the Behavioral Risk Factor Surveillance System," *Journal of Health Economics*, 23(3), 565-587, 2004.
- <u>Shin-Yi Chou</u>, Jin-Tan Liu and Cliff J. Huang, "Health Insurance and Precautionary Savings Over the Life Cycle – Semiparametric Smooth Coefficient Estimation," *Journal of Applied Econometrics*, 19(3), 295-322, 2004.

- Shin-Yi Chou, Jin-Tan Liu and James K. Hammitt, "National Health Insurance and Technology Adoption Evidence from Taiwan," Contemporary Economic Policy, 22(1), 26-38, 2004.
- Gabriel Picone, R. Mark Wilson and <u>Shin-Yi Chou</u>, "Analysis of Hospital Length of Stay and Discharge Destination Using Hazard Functions with Unmeasured Heterogeneity," *Health Economics*, 12, 1021-1034, 2003.
- <u>Shin-Yi Chou</u>, Jin-Tan Liu and James K. Hammitt, "National Health Insurance and Precautionary Saving Evidence from Taiwan," *Journal of Public Economics*, 87(9-10), 1837-1894, 2003.
- Gabriel A. Picone, Frank A. Sloan, <u>Shin-Yi Chou</u> and Donald H. Taylor, Jr., "Is Medical Care Productive? Evidence from Medicare," *Review of Economics and Statistics*, 85(1), 51-62, 2003.
- Gabriel A. Picone, <u>Shin-Yi Chou</u> and Frank A. Sloan, "Are For-Profit Hospital Conversions Harmful to Patients and Medicare?" *Rand Journal of Economics*, 33(3), 507-523, 2002.
- 3. <u>Shin-Yi Chou</u>, "Asymmetric Information, Ownership and Quality of Care: An Empirical Analysis of Nursing Homes," *Journal of Health Economics*, 21(2), 293-311, 2002.
- Frank A. Sloan, Gabriel A. Picone, Donald H. Taylor, Jr. and <u>Shin-Yi Chou</u>, "Hospital Ownership and Cost and Quality of Care: Is There a Dime's Worth of Difference?" *Journal of Health Economics*, 20(1), 1-21, 2001.
- Jin-Long Liu, Jin-Tan Liu, James K. Hammitt and <u>Shin-Yi Chou</u>, "The Price Elasticity of Opium in Taiwan, 1914 – 1942," *Journal of Health Economics*, 18(6), 795-810, 1999.

BOOK CHAPTERS:

- Frank A. Sloan, Gabriel A. Picone, Donald H. Taylor, Jr. and <u>Shin-Yi Chou</u>, "Does Where You Are Admitted Make a Difference? An Analysis of Medicare Data," *Frontiers in Health Policy Research*, v2, edited by Alan M. Garber, NBER: MIT Press, 1999.
- Hsien-Ming Lien, <u>Shin-Yi Chou</u>, Jin-Tan Liu and Jason Hockenberry, "Getting to the Heart of the Matter: Assessing the Impact of Hospital Competition on Cardiac Patients in Taiwan," *Health Care Systems in Developing and Transition Countries*, edited by Diane Pinto and Peter Smith, Edward Elgar, 2009.
- <u>Shin-Yi Chou</u>, Mary Beth Deily, Hsien-Ming Lien and Jin-Hua Zhang, "Global Budgets and Provider Incentives: Hospitals' Drug Expenditures in Taiwan," *Advances in Health Economics* and *Health Services Research*, v22 (Pharmaceutical Markets and Insurance Worldwide), edited by Avi Dor, Emerald Group Publishing, 2010.

ARTICLES UNDER REVIEW

- Cheng Chen, <u>Shin-Yi Chou</u> and Robert J. Thornton, "The Effect of Household Technology on Obesity and Weight Gain among Chinese Female Adults: Evidence from China's Home Appliances Going to the Countryside Policy", 2nd revised and resubmitted to *Journal of Human Capital*, Mar 2015.
- 2. Shanshan Liu, Mary E. Beth and <u>Shin-Yi Chou</u>, "Hospital Mergers and Quality of Care: Evidence from Heart Attack Patients and Pregnancy Outcomes in Pennsylvania", under revision for resubmission to *Review of Industrial Organization*, Sep 2015.

- 3. Lizhong Peng, Chad D. Meyerhoefer and <u>Shin-Yi Chou</u>, "The Health Implications of Shale Gas Development in Pennsylvania", under revision for resubmission to *Health Affairs*, Jan 2015.
- Chad D. Meyerhoefer, Mary E. Deily, Sue Sherer, <u>Shin-Yi Chou</u>, Lizhong Peng, Michael Sheinberg and Donald Levick, "The Consequences of Electronic Health Record Adoption for Physician Productivity and Birth Outcomes", under revision for resubmission to *Industrial and Labor Relations Review*, Feb 2015.
- Tianyan Hu, Sandra L. Decker and <u>Shin-Yi Chou</u>, "The Impact of Health Insurance Expansion on Physician Treatment Choice: Medicare Part D and Physician Prescribing", submitted to *American Economic Journal: Economic Policy*, Nov 2014.
- 6. Charles L. Baum and <u>Shin-Yi Chou</u>, "The Socio-Economic Causes of Obesity", under revision for resubmission to *Review of Economics of the Household*, Mar 2015.

WORKING PAPERS

- 1. Mengcen Qian, <u>Shin-Yi Chou</u>, Lea Gimenez Duarte and Jin-Tan Liu, "The Intergenerational Transmission of Low Birth Weight: A Large Multigenerational Cohort Study in Taiwan."
- 2. Mengcen Qian, <u>Shin-Yi Chou</u> and Ernest Lai, "Pseudoscience Conspiracy Dies Hard: Evidence from the MMR-Autism Controversy in the United States 1998-2011."
- 3. Wehn-Jyuan Tsai, Jin-Tan Liu, <u>Shin-Yi Chou</u> and Michael Grossman, "Intergenerational Transmission of Human Capital: Results from a Natural Experiment in Taiwan".
- 4. Yi Lu, <u>Shin-Yi Chou</u>, Jason Hockenberry and Muzhe Yang, "Tort Reform and Obstetric Practice: The Role of Heterogeneity in Patient Health in Physician Effort and Altruism".
- <u>Shin-Yi Chou</u>, Mary Beth Deily, Jim Dearden and Hsienming Lien, "Provider Responses to a Global Budget System: The Case of Drug Expenditures in Taiwan Hospitals".
- 6. Zong-Xian Xie, <u>Shin-Yi Chou</u> and Jin-Tan Liu, "The Short-Run and Long-Run Effects of Birth Weight: Evidence from Large Samples of Siblings and Twins in Taiwan".
- 7. Rhea Bhatta, Muzhe Yang, <u>Shin-Yi Chou</u> and Cheng-I Hsieh, "Impacts of Prenatal Exposure to Sulfur Dioxide on Infant Birth Weight: Evidence from a Pennsylvania Power Plant Located Upwind of New Jersey".
- 8. Cheng Chen, <u>Shin-Yi Chou</u>, Hsienming Lien, and Jin-Tan Liu, "The Long-Term Health Effects of *in utero* and Early Childhood Malaria Exposure: Evidence from the Malaria Eradication Program in Taiwan".
- 9. Hsienming Lien, <u>Shin-Yi Chou</u> and Tianyan Hu, "The Benefits of Prenatal Care: Evidence from the SARS Epidemic in Taiwan".
- Tianyan Hu, Sandra L. Decker and <u>Shin-Yi Chou</u>, "Analysis of Pay-For-Performance (P4P) Program for Utilization of Preventive Care Services among Medicaid Population in United States".
- 11. Justin Wang, Li-Kwang Chen, <u>Shin-Yi Chou</u>, Michael Grossman and Jin-Tan Liu, "The Impact of National Health Insurance on Maternal Health Behavior, Infant Health Outcome, and Prenatal Care Utilization: A Natural Experiment in Taiwan".

12. Sabrina Terrizzi, <u>Shin-Yi Chou</u> and Hsienming Lien, "New Evidence on Sibship Size and Children's Educational Attainment".

WORK IN PROGRESS

- 1. "International Marriage in Europe: Labor Market and Family Outcomes in Presence of Endogeneity" with Ekaterina Ponomareva and Alex Nikolsko Rzhevskyy
- 2. "Sand Storm and Birth Outcomes" with Cheng Chen, Muzhe Yang and Hsienming Lien
- 3. "Do Hospitals Respond to Price Changes? A Study of Hospital Acquired Condition Payment Change in California" with Tianyan Hu and Yang Wang
- 4. "Dilemma in the Rural Area of China –Choice between Children's Bigger Stature and Bigger Number of Children" with Cheng Wang and Cheng Chen
- 5. "Wildfire and Infant Health at Birth" with Li Zeng and Muzhe Yang

Awards And Honors

2009	Hillman Award for Graduate Advising, Lehigh University
2005-2014	Frank L. Magee Fellow, Lehigh University
2006	Carl R. and Ingeborg Beidleman Research Award, Lehigh University
2004-2005	Kane Faculty Fellow, Lehigh University
2002	University Excellence in Teaching Award, New Jersey Institute of Technology
1995-1999	Departmental Scholarship, Duke University
1991,1993	Presidential Award, National Taiwan University

GRANT SUPPORT

AHRQ 1R18HS018649-01A1	(2011-2014) \$1,172,128
Data Flow & Clinical Outc	omes in a Perinatal Continuum of Care System
PI: Donald Levick	Role: Senior Investigator
Chiang Ching-Kuo Foundatio	on for International Scholarly Exchange (2011-2013)
0 0	Consequences of Low Birth Weight in Taiwan

Chiang Ching-Kuo Foundation for International Scholarly Exchange (2011-2013) \$28,006
Socioeconomic Causes and Consequences of Low Birth Weight in Taiwan
PI: Shin-Yi Chou

- NIA 1R21 AG033876-01A2 (2010-2012) \$301,559 Moral Hazard in Less Invasive Surgical Technology for Coronary Artery Disease PI: Michael Grossman Role: Co-Investigator
- Pennsylvania Department of Health CURE Funds (2010-2011) \$6,706 Competition, Health Outcomes and Resource Use in Hospitals PI: Shin-Yi Chou

Lehigh University Faculty Inne Optimizing Perinatal Care	wation Grant (2010-2011) $$23,190$ at LVH
PI: Susan Sherer	Role: Co-PI
Agency for Health Care Resear Annual Health Economics C PI: Jim Burgess	cch and Quality (2010-2011) \$49,177 Conference (AHEC) Role: Co-PI
	for International Scholarly Exchange (2006-2008) Market and Consumer Welfare in Taiwan
NICHD 5RO1 HD045603 (200 Parents' Schooling and Chil PI: Michael Grossman	
NSF SES-0422665 (2004-2008) National Health Insurance a	

PROFESSIONAL PRESENTATIONS

Organized Conferences

PI: Michael Grossman

 Rethinking Barker - The Essen Health Conference: ""The Intergenerational Transmission of Low Birthweight: A Large Multigenerational Cohort Study in Taiwan," Essen, Germany, June 2014.

Role: Research Associate

\$22,000

- 2. Socioeconomic Causes and Consequences of Public Health: "Intergenerational Transmission of Birth Weight: Evidence from Taiwan", Taipei, Taiwan, June 2012.
- 3. Fourth Biennial Conference of the American Society of Health Economists: "Competition and the Impact of Online Hospital Report Cards", Minneapolis, MN, June 2012.
- 4. Eighth International Health Economics Association Conference: "Intergenerational Transmission of Birth Weight: Evidence from Taiwan", Toronto, Canada, July 2011.
- 5. Eastern Economic Association Annual Meeting: "Intergenerational Transmission of Human Capital: Results from a Natural Experiment in Taiwan", New York, NY, February 2011.
- 6. Annual Meeting of the American Economic Association: "National Health Insurance and Child Health: A Natural Experiment in Taiwan", Denver, CO, January 2011.
- Annual Meeting of the American Economic Association: "Provider Responses to a Globabl Budget System: The Case of Drug Expenditures in Taiwan Hospitals", Denver, CO, January 2011.
- 8. Third Biennial Conference of the American Society of Health Economists: "Does Physician Peer Effect Exist? Evidence from New Drug Prescription" Ithaca, NY, June 2010.
- 9. Seventh International Health Economics Association Conference: "National Health Insurance and Child Health: A Natural Experiment in Taiwan", Beijing, China, July 2009.

- Eastern Economic Association Annual Meeting, "Parental Education and Child Health: Evidence from a Natural Experiment in Taiwan" New York, February 2009.
- Sixth International Health Economics Association Conference: Discussant & Chair, Copenhagen, Denmark, July 2007.
- Economics of Population Health: Inaugural Conference of the American Society of Health Economists (ASHE) "When Low Birth Weight Babies Grow Up: Can Parents Buffer Their Health Shock?" Madison, WI, June 2006.
- 13. Fifth International Health Economics Association Conference: "The Impact of National Health Insurance on Birth Outcome: A Natural Experiment in Taiwan," Barcelona, Spain, July 2005.
- 14. 2005 Chinese Economists Association Congqing Conference: "Fast Food Restaurant Advertising on Television and Its Influence on Childhood Obesity," Congqing, China, June 2005.
- 15. Western Economic Association 79th Annual Conference: "The Role of Hospital Ownership Status under Universal Health Insurance Coverage: Evidence from the Treatment Outcomes after Hospitalization for Stroke in Taiwan," Vancouver, Canada, July 2004.
- 16. Population Association of America 2004 Annual Meeting: "Parental Education and Child Health: Evidence from a Natural Experiment in Taiwan," Boston, MA, April 2004.
- 17. Annual Meeting of the American Economic Association: "Parental Education and Child Health: Evidence from a Natural Experiment in Taiwan," San Diego, CA, January 2004.
- Fourth International Health Economics Association Conference: "Parental Education and Child Health: Evidence from a Natural Experiment in Taiwan," San Francisco, CA, June 2003.
- 19. Third International Health Economics Association Conference: "National Health Insurance and Precautionary Savings: Evidence from Taiwan," York, England, July 2001.
- 12th Annual Health Economics Conference: "National Health Insurance and Precautionary Savings: Evidence from Taiwan," Durham, NC, June 2001.
- 21. Annual Meeting of the American Economic Association: "National Health Insurance and Precautionary Saving: Evidence from Taiwan," New Orleans, January 2001.
- 22. Southern Economic Association's 70th Annual Conference: "National Health Insurance and Female Labor Supply: Evidence from Taiwan," Washington, D.C., November 2000.
- 23. Taipei International Conference on Health Economics: Discussant, Taipei, Taiwan, March 1999.
- Annual Meeting of the American Economic Association Chinese Economics Association in North America Joint Session: "The Price Elasticity of Opium in Taiwan, 1914 - 1942," New Orleans, January 1997.

INVITED PRESENTATIONS

1. IUPUI (Department of Economics) "The Benefits of Prenatal Care: Evidence from the SARS Epidemic in Taiwan," September 2014.

- 2. Washington University in St. Louis (Transdisciplinary Research on Energetics and Cancer Center Retreat) "The Intergenerational Transmission of Low Birthweight: A Large Multigenerational Cohort Study in Taiwan," September 2012.
- 3. McMaster University (Department of Economics) "Provider Responses to a Globabl Budget System: The Case of Drug Expenditures in Taiwan Hospitals," November, 2011.
- University of Southern California (Leonard D. Schaeffer Center for Health Policy and Economics) "Provider Responses to a Globabl Budget System: The Case of Drug Expenditures in Taiwan Hospitals," September, 2011.
- 5. Ball State University (Department of Economics) "Provider Responses to a Globabl Budget System: The Case of Drug Expenditures in Taiwan Hospitals," April, 2011.
- Temple University (Department of Risk, Insurance & Healthcare Management) "Provider Responses to a Globabl Budget System: The Case of Drug Expenditures in Taiwan Hospitals," April, 2011.
- 7. University of Chicago (Department of Health Studies): "The Impact of National Health Insurance on Birth Outcome: A Natural Experiment in Taiwan," December, 2010.
- 8. University of New Mexico (Department of Economics): "Fast Food Restaurant Advertising on Television and Its Influence on Childhood Obesity," April, 2006.
- McGill University (Department of Epidemiology, Biostatistics and Occupational Safety): "Fast Food Restaurant Advertising on Television and Its Influence on Childhood Obesity," April, 2006.
- 10. McGill University (Department of Economics): "The Impact of National Health Insurance on Birth Outcome: A Natural Experiment in Taiwan," April, 2006.
- 11. Pittsburgh University (Department of Health Policy and Management): "Fast Food Restaurant Advertising on Television and Its Influence on Childhood Obesity," April, 2006.
- 12. Delaware University (Department of Economics): "Fast Food Restaurant Advertising on Television and Its Influence on Childhood Obesity," February, 2006.
- 13. National Taiwan University (Department of Economics): "The Impact of National Health Insurance on Birth Outcome: A Natural Experiment in Taiwan," Taiwan, January 2005.
- 14. Virgina Tech (Department of Agricultural and Applied Economics): "Fast Food Restaurant Advertising on Television and Its Influence on Childhood Obesity," December 2005.
- 15. Drexel (Department of Economics): "Fast Food Restaurant Advertising on Television and Its Influence on Childhood Obesity," March 2005.
- 16. National Taiwan University (Department of Economics): "Parental Education and Child Health: Evidence from a Natural Experiment in Taiwan," Taiwan, December 2003.
- 17. National Taiwan University (School of Public Health): "An Economic Analysis of Adult Obesity: Results from the Behavioral Risk Factor Surveillance System," Taiwan, December 2003.
- Triangle Health Economics Workshop: "Nursing Home Ownership and Quality of Care," Durham, NC, November 1998.

- National Bureau of Economics Research (NBER) Summer Institute's Health Care Workshop: "Treatment Intensity and Health Outcomes for Hip Fracture and Stroke," with Frank A. Sloan and Gabriel A. Picone, Cambridge, MA, August 1998.
- 20. National Bureau of Economics Research (NBER) Frontiers in Health Policy Research Conference: "Does Where You Are Admitted Make a Difference? An Analysis of Medicare Data," with Frank A. Sloan and Gabriel A. Picone, Bethesda, DC, May 1998.

TEACHING/ADVISING ACTIVITIES

GRADUATE STUDENTS SUPERVISING: DISSERTATION ADVISOR OR CO-ADVISOR

Note: An asterisk indicates co-advisor. The first placement is shown after the name of the student. The second placement in three years after graduating from the program is listed in parentheses.

- 2008 Jason Hockenberry: University of Iowa, Assistant Professor. (Emory University, Assistant Professor)
- 2008 Dana Costea: Indiana University South Bend, Assistant Professor.
- 2009 Justin Wang: Worcester Polytechnic Institute, Assistant Professor.
- 2010 David van der Goes*: University of Washington, Post-Doctoral Fellow. (University of New Mexico, Assistant Professor)
- 2011 Jinghua Zhang: Macau University of Science and Technology, Assistant Professor.
- 2011 Yi Lu: Barry University, Assistant Professor.
- 2012 Suhui Li: George Washington University, Assistant Professor.
- 2012 Lea Gimenez Duarte*: World Bank, Consultant. (World Bank, Economist)
- 2013 Tianyan Hu: University of Pennsylvania, Post-Doctoral Fellow. (IMPAQ International)
- 2014 Cheng Chen: Shanghai University of Finance and Economics, Assistant Professor.
- 2015 Rhea Bhatta*: Washington and Jefferson College, Assistant Professor.
- 2014 Mengcen Qian: Fifth Year PhD Student.
- 2014 Cheng Wang: Third Year PhD Student.
- 2014 Li Zheng: Third Year PhD Student.
- 2014 Ekaterina Ponomareva: Third Year PhD Student.
- GRADUATE STUDENTS SUPERVISING: COMMITTEE
- Ph.D. Thesis Committee (Lehigh)
- 2006 Amy Lipton: Saint Joseph's University, Assistant Professor
- 2014 Shanshan Liu: Blue Cross Blue Shield, Health Care Analyst

2014 Yang Yu: Fifth Year PhD Student.

2014 Lizhong Peng: American Institute for Economic Research, Health Economist

Ph.D. Thesis Committee (NJIT): Rita Thornton, Isabelle Beveridge (Rutgers-Newark)

Master Thesis Committee (NJIT): Rich Orlusky

Courses Taught at Lehigh

Applied Microeconomics: Fall 2003, 2005 – 2014, Spring 2004–2014

Health Economics: Fall 2004–2008, Spring 2012, Spring 2015

Health Economics I (graduate): Spring 2004–2008

Health Economics II (graduate): Spring 2011-2012, Fall 2013

Bioeconomics: Fall 2005

Health Economics: Special Topics (graduate): Fall 2005, 2008, 2009, Summer 2006

Applied Microeconometrics: Special Topics (graduate): Fall 2006, Spring 2007

Courses Taught at NJIT

Economics: Fall 1999 – Fall 2002

Environmental Economics: Fall 2001

Economics of Environment I (graduate): Fall 2000, Fall 2001

Economics of Environment II (graduate): Spring 2001, Spring2002

SERVICE ACTIVITIES

DEPARTMENT

Faculty Search Committee, Dept. of Economics, Lehigh University, 2004, 2007, 2014MS Program Development Committee, Dept. of Economics, Lehigh University, 2004Chair Search Committee, Dept. of Humanities and Social Sciences, NJIT, 1999

Faculty Search Committee, Dept. of Humanities and Social Sciences, NJIT, 1999

College

Master of Science in Management Program Committee, CBE, Lehigh University, 2014

Promotion and Tenure Committee, CBE, Lehigh University, 2013-Present

Promotion and Tenure Committee, CBE, Lehigh University, 2009-2011

Director of PhD Program, CBE, Lehigh University, 2005-2011

UNIVERSITY

Committee for Faculty Research Grant, 2013-Present Interdisciplinary Networking Committee, 2011-2012 Faculty Steering Committee (stand in for Vince Munley), Spring 2009 Committee for Faculty Research Grant, 2008-2011 Health Care Initiative (Summer) Core Group, 2008 Committee for Student Research Symposium for the Inauguration of President Gast, 2007 Vice Provost for Research Search Committee, 2006 Committee for the NRC Assessment of Research-Doctorate Programs, 2006 Health and Safety Committee, New Jersey Institute of Technology, 2001–2002 PEER-REVIEWING ACTIVITY: PROFESSIONAL JOURNAL/BOOK CHAPTERS

Taiwan Economic Review	Journal of Health Economics
Contemporary Economic Policy	Journal of Political Economy
Medical Care	Applied Health Economics and Health Policy
Health Economics	Journal of Agricultural & Food Industrial Organization
Economic Inquiry	Social Science and Medicine
Review of Industrial Organization	Review of Economics of the Household
American Economic Review	Journal of Applied Econometrics
Health Policy	Journal of Economics & Management Strategy
Economics and Human Biology	Journal of Policy Analysis and Management
Health Report	Journal of General Internal Medicine
Asian Economic Journal	Advances in Health Economics and Health Services Research
Internation Journal of Obesity	American Journal of Agricultural Economics
Pacific Economic Review	Southern Economic Journal
Health Service Research	Forum for Health Economics & Policy, Obesity
Education Economics	Journal of Economics Inequality
Demography	BE Journal of Economics & Policy
Journal of Population Economics	Journal of Business and Economics Statistics
Health Economics Letters	International Journal for Equity in Health
Journal of Human Capital	Journal of Comparative Economics
Economics of Education Review	USDA ERS Economic Research Report
Eastern Economic Journal	American Journal of Preventive Medicine
Journal of Public Economics	European Journal of Health Economics
Agricultural Economics	PCTA Paediatrica
Journal of Adolescent Health	Economics Bulletin
Journal of Industrial Economics	International Journal of Environmental Research and Public Health

Academia Economic Papers	Social Science Quarterly
International Economic Review	Plos One
Empirical Economics	International Journal of Health Care Finance and Economics
Journal of Development Economics	BMC Health Services Research
Economics Letters	Industrial Relations
China Economic Review	American Journal of Health Economics

PEER-REVIEWING ACTIVITY: GRANT PROPOSALS

AHRQ/Healthcare Technology and Dissemination Sciences Study Section, Oct 2011-Sep 2015

 $\rm NIH/E conomics$ of Prevention Study Section, Mar 2011, Apr 2012

National Taiwan University Excellent Research Projects, Aug 2011

NIH/Community Influences on Health Behavior Study Section, Feb 2009, Feb, May, Oct 2010

National Science Foundation, ad hoc Reviewer

Editorships

Associate Editor, Journal of Labor Research, 2014-Present

Associate Editor, Pacific Economic Review, 2013-Present

Associate Editor, Taiwan Economic Review, 2006-2011

Editorial Board, Journal of Health Behavior and Public Health

Editorial Board, International Journal of Economic Issues

PROFESSIONAL SOCIETIES AND AFFILIATIONS

American Economic Association Mentor, CeMENT Mentoring Workshop, Boston, 2015 CSWEP Liaison for Lehigh University, 2014-Present

Chinese Economic Association in North America Vice President, 2004 WEA Annual Conference Session Organizer, 2014-Present

International Health Economics Association Discussant, iHEA Webinar (for Arrow Award best paper by Jonathan Kolstad), 2014

American Society of Health Economists

Eastern Economic Association Board of Directors, 2014-2016 Treasurer Search Committee, 2014 Annual Conference Program Committee, 2014