# Mary E. Deily

# **OFFICE ADDRESS**

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# **EDUCATION**

Ph.D., Economics, Harvard University, 1985

M.A., Economics, Harvard University, 1983

B.A., Summa Cum Laude, with High Honors in Economics, University of Maryland at College Park, 1979

# **PROFESSIONAL INTERESTS**

Industrial Organization; Health Economics

# **POSITIONS HELD**

Professor of Economics, Lehigh University, May 2007-current

Affiliate faculty member, Lehigh University College of Health, March 2021- current

Director, MS in Health and BioPharmaceutical Economics, June 2009-June 2011

Associate Professor of Economics, Lehigh University, September 1995-May 2007

- Program Director for Economics, National Science Foundation, August 1998-August 2000 (on leave from Lehigh University)
- Assistant Professor, Lehigh University, September 1991-August 1995
- Visiting Scholar, Federal Reserve Bank of Cleveland, June 1987-July 1988 (on leave from Texas A&M University)

Assistant Professor, Texas A&M University, September 1984-August 1991

Teaching Fellow, Harvard University Department of Economics, 1981-1984

Research Assistant for Professor Raymond Vernon, Harvard Business School, Summer 1980

## **REFEREED PUBLICATIONS**

"Provider Responses to a Global Budget System: The Case of Drug Expenditures in Taiwan Hospitals" with Shin-Yi Chou, James A. Dearden, and Hsien-Ming Lien. *Health Economics*, 29(#10, October 2020): 1270-1278.

"Provider and Patient Satisfaction with the Integration of Ambulatory and Hospital EHR Systems," with Chad Meyerhoefer, Susan Sherer, Shin-Yi Chou, Xiaohui Guo, Jie Chen, Michael Sheinberg, and Donald Levick. *Journal of the American Medical Informatics Association*, 25(8, 2018): 1054-1063.

"Gender Inequality, Economic Growth, and the Intergenerational Transmission of Adverse Health Consequences at Birth," with Mengcen Quian, ShinYi Chou, and Jin-Tan Liu. *Social Science & Medicine*, 200 (March 2018): 174-181.

"Shareholder Value and Industry Decline," with Anne Anderson. *Journal of Finance and Economics*, 7(1, 2018): 1-19. https://doi.org/10.12735/jfe.v7n1p1

"A Mixed Methods Study of Clinical Information Availability in Obstetric Triage and Prenatal Offices," with Chad Meyerhoefer, Susan Sherer, Shin-Yi Chou, Lizhong Peng, Tianyan Hu, Marion Nihen, Michael Sheinberg, and Donald Levick, *Journal of the American Medical Informatics Association*, 24 (e1, April 2017): e87-e94.

"The Consequences of Electronic Health Record Adoption for Physician Productivity and Birth Outcomes," with Chad D. Meyerhoefer, Susan A. Sherer, Shin-Yi Chou, Lizhong Peng, Michael Sheinberg, and Donald Levick. *ILR Review*, 69(August 2016): 860-889.

"Pregnancy Outcomes for Medicaid Patients in Mandatory Managed Care: The Pennsylvania HealthChoices Program," with Tianyan Hu and Shin-Yi Chou. *Southern Economic Journal*, 82(1, July 2015): 100-121.

"Hospital Ownership and Drug Utilization under a Global Budget: A Quantile Regression Analysis," with Jing Hua Zhang, Shin-Yi Chou, and Hsien-Ming Lien. *International Health*, 6(1, March 2014): 62-69.

"Travel Distance and Health Outcomes for Scheduled Surgery," with Shin-Yi Chou and Suhui Li. *Medical Care*, 52(3, March 2014): 250-257.

"Competition and the Impact of Online Hospital Report Cards," with Shin-Yi Chou, Suhui Li, and Yi Lu. *Journal of Health Economics*, 34(March 2014): 42-58.

"The Impact of Health Information Technology Adoption by Outpatient Facilities on Pregnancy Outcomes," with Shin-Yi Chou, Chad Meyerhoefer, Tianyan Hu, and Sabrina Terrizzi. *Health Services Research*, 48(1, February 2013): 70-94.

"Cost Inefficiency and Hospital Health Outcomes," with Niccie L. McKay. *Health Economics*. 17(7, July 2008): 833-848.

"Agency Structure and Firm Culture: OSHA, EPA, and the Steel Industry," with Wayne B. Gray. *The Journal of Law, Economics & Organization*, 23(October 2007, 3): 685-709.

"A Cartel's Response to Cheating: An Empirical Investigation of the De Beers Diamond Empire," with Donna J. Bergenstock and Larry W. Taylor. *Southern Economic Journal* 73(1): 173-189. July 2006.

Reprinted as Chapter 6, pages 95-120, in *The Global Diamond Industry: Economics and Development* Volume I, Roman Grynberg and Letsema Mbayi, eds., Palgrave Macmillian UK, 2015.

"Cost Inefficiency and Mortality Rates in Florida Hospitals," with Niccie L. McKay. *Health Economics* 15(4): 419-431. April 2006.

"Comparing High- and Low-Performing Hospitals Using Risk-Adjusted Excess Mortality and Cost Inefficiency," with Niccie L. McKay. *Health Care Management Review* 30(4): 347-360. October-December 2005.

"Ownership and Changes in Hospital Efficiency, 1986-1991," with Niccie L. McKay and Fred H. Dorner. *Inquiry* 39(4): 388-399. Winter 2002/2003.

"Exit and Inefficiency: The Effects of Ownership Type," with Niccie L. McKay and Fred H. Dorner. *Journal of Human Resources* 35(4): 734-747. Fall 2000.

"Wages in the Steel Industry: Take the Money and Run?" *Industrial Relations* 37(2): 153-177. April 1998.

"Compliance and Enforcement Behavior: Air Pollution Regulation in the U.S. Steel Industry," with Wayne B. Gray. *Journal of Environmental Economics and Management*, 31: 96-111. 1996.

Summary included in <u>Compliance Information Project: Literature Summaries</u>. Office of Planning and Policy Analysis, United States Environmental Protection Agency, EPA-3000-R-99-002, April 1999.

"Temptation, Willpower, and the Problem of Rational Self-Control," with W. Robert Reed. *Rationality and Society*, 5(4): 455-472. October 1993.

"Enforcement of Pollution Regulations in a Declining Industry," with Wayne B. Gray. *Journal of Environmental Economics and Management*, 21: 260-274. 1991.

Reprinted in <u>Environmental Instruments and Institutions</u>, Thomas Tietenberg, Kenneth J. Button, and Peter Nijkamp, eds., Edward Elgar, 1999.

Reprinted in <u>Economic Costs & Consequences of Environmental Regulation</u>, Wayne B. Gray, ed., Ashgate Publishing Limited, 2002.

"Marginal and Total Cost-of-Production Indices: Theory and Applications to the Steel Industry," with Michael R. Baye and Dennis W. Jansen. *Journal of Productivity Analysis* 2(2): 91-102. July 1991.

"Exit Strategies and Plant-Closing Decisions: The Case of Steel." *The Rand Journal of Economics*, 22(2): 250-263. 1991.

"Investment Activity and the Exit Decision." *The Review of Economics and Statistics*, 70(4): 595-602. November 1988.

## **OTHER PUBLICATIONS**

"Global Budgets and Provider Incentives: Hospitals' Drug Expenditures in Taiwan." With Shin-Yi Chou, Hsien-Ming Lien, and Jing Hua Zhang. In Avi Dor, (ed.), *Pharmaceutical Markets and Insurance Worldwide, Advances in Health Economics and Health Services Research, Volume 22*. Emerald Books, 2010.

Preface to An Analysis of the International Diamond Market (Mellen Studies in Business) by Donna Bergenstock. Lewiston, NY: Edwin Mellen Press. 2005.

"Economic Research Funding at the National Science Foundation." CSWEP Newsletter. Fall 2000.

"A User's Guide to Capacity Utilization Measures." With Paul W. Bauer. *Federal Reserve Bank of Cleveland Economic Commentary*. July 1, 1988.

"Measuring the Unseen: A Primer on Capacity Utilization." With Paul W. Bauer. *Federal Reserve Bank of Cleveland Economic Commentary*. June 15, 1988.

"Exit Barriers in the Steel Industry." *Federal Reserve Bank of Cleveland Economic Review*. 24(1): 10-18. First Quarter, 1988.

# **BOOK REVIEWS**

*Preference Pollution: How Markets Create the Desires We Dislike* by David George (University of Michigan Press). *Journal of Socio-Economics* 32(1): 103-104. March 2003.

## WORKING PAPERS UNDER REVIEW

"Willingness to Pay for Status Signals in Online Luxury Markets," with Yue Yan and Yuliang Yao, December 2019, under second revision for resubmission to *Production and Operations Management*.

"The Effect of Online Ratings on Patients' Choice of Cardiac Surgeon," with Xuan Li, Shin-Yi Chou, and Mengcen Qian. Under revision for resubmission to *Journal of Medical Internet Research*.

## WORKING PAPERS

"How Does Hospital Market Respond to Universal Health Insurance?" with Chia-Lun Liu, Shin-Yi Chou, and Hsien-Ming Lien, preparing for initial submission.

"Tap Water Access in Early Childhood and Long-Term Educational Performance," with Chia-Lun Liu, Shin-Yi Chou, and Jin-Tan Liu, July 2020.

"The Effect of Hospital Quality and Charge Information on Open-Heart Surgery Volumes," with Suhui Li and Mengcen Qian, April 2016.

"Hospital Mergers and Quality of Care: Evidence from Heart Attack Patients and Pregnancy Outcomes in Pennsylvania," with Shanshan Liu, Shin-Yi Chou, and Cheng Wang. July 2015.

"Diffusion of Drug-Eluting Stents in PTCA Procedures," with Yang Yu, November 2014.

"Does Provider Competition Affect Treatment Choices? Evidence from Coronary Artery Bypass Graft and Percutaneous Coronary Intervention," with Yang Yu, April 2014.

## HONORS AND AWARDS

Arthur F. Searing Professorship, 2006-2009, College of Business & Economics, Lehigh University

Carl R. and Ingeborg Beidleman Research Award, 2006, College of Business & Economics, Lehigh University

Class of '61 Chair, 2001-2003, College of Business & Economics, Lehigh University

Phi Kappa Phi, University of Maryland, 1979

Omicron Delta Epsilon (National Economics Honor Society), University of Maryland, 1979

Phi Beta Kappa, University of Maryland, College Park, 1978

National Science Foundation Fellowship, 1979

## GRANTS

"Utilizing Health Information Technology to Improve Healthcare Quality," \$1.2 million, Agency for Healthcare Research and Quality, with Lehigh Valley Health Network and with Susan Sherer, Chad Meyerhoefer, and Shin-Yi Chou, January 2012.

"Quality Information and Quality Competition: Evidence from the Pennsylvania CABG Market," \$6000, CURE grant, with Shin-Yi Chou, November 2010.

"Optimizing Perinatal Care at LVN," \$23,190, Faculty Innovation Grant, with Susan Sherer, Chad Meyerhoefer, and Shin-Yi Chou, May 2010.

"Competition, Health Outcomes, and Resource Use in Pennsylvania Hospitals," \$2200, Faculty Research Grant, Lehigh University, Spring 2009.

"Impact of Health Care Report Cards," with Shin-Yi Chou, \$10,000, CBE Research Committee & Martindale Center, Lehigh University, 2008

"Cost Inefficiency and Health Outcomes in US Hospitals," with Niccie L. McKay, \$10,000, CBE Research Committee & Martindale Center, Lehigh University, 2004

"Ownership and Changes in Hospital Efficiency, 1986-1991." With Niccie L. McKay and Fred H. Dorner. \$800, Faculty Research Grant, Lehigh University, Fall 1997; \$5,744, Summer Research Grant, College of Business and Economics, Lehigh University, 2001

"Exit and Inefficiency: The Effects of Ownership Type." With Niccie L. McKay and Fred H. Dorner. \$950, Faculty Research Grant, Lehigh University, Fall 1995 "Endgame Strategies of Integrated Steel Firms," \$7500, Summer Research Grant, College of Business and Economics, Lehigh University, 1994

"The Path of Wages in Declining Industries," \$7200, Summer Research Grant, College of Business and Economics, Lehigh University, 1992

"Enforcement and Compliance Decisions under OSHA and EPA Regulation," \$48,142, co-principal investigator with Wayne B. Gray, National Science Foundation Grant SES-8921277, 1990

"The Order of Exit from a Declining Industry: The Case of Steel," \$6,000, Summer Research Grant, Texas A&M University, 1986

## SCHOLARLY PRESENTATIONS

"The Effects of Exit Barriers: Evidence from the U.S. Integrated Steel Industry," invited presentation to the *OECD Competition Committee*, Roundtable on Barriers to Exit in Competition, Paris, France, December 4, 2019. Posted at: <u>http://www.oecd.org/daf/competition/barriers-to-exit.htm</u>

"Exit Barriers in the Steel Industry," invited presentation to the *OECD Steel Committee*, Paris, France, May 2015.

"Provider Responses to a Global Budget System: The Case of Drug Expenditures in Taiwan Hospitals" with Shin-Yi Chou, James A. Dearden, and Hsien-Ming Lien, *International Industrial Organization Conference*, Chicago, IL, April 2014

"Pregnancy Outcomes for Medicaid Patients in Mandatory Managed Care: The Pennsylvania HealthChoices Program," with Shin-Yi Chou and Tianyan Hu, *American Society of Health Economists*, Minneapolis, MN, June 2012

"Information Matters: Quality Competition and Information in a Fixed-Price Market," with Shin-Yi Chou, Suhui Li, and Yi Lu, *International Industrial Organization Conference*, April 2011

"Quality Information and Quality Competition: Evidence from the Pennsylvania CABG Market," with Shin-Yi Chou, Suhui Li, and Yu Li, *Federal Trade Commission Economics Bureau Speakers Series*, Washington, DC, November 4, 2010

"Spillovers and the Impact of Health Information Technology: Evidence from Pregnancy Outcomes in Pennsylvania," with Shin-Yi Chou and Chad D. Meyerhoefer, *American Society of Health Economists*, June 2010

"Hospital Report Cards, Patients' Travel Distance, and Health Outcomes," with Shin-Yi Chou and Suhui Li, *International Industrial Organization Conference*, April 2009

"Firm Strategy and Stockholder Returns in a Declining Industry," with Anne Anderson, Lehigh University, November 2007, and at the *International Industrial Organization Conference*, May 2008

"Cost Inefficiency and Mortality Rates in Florida Hospitals," with Niccie L. McKay, Drexel University, March 2006

"Cost Inefficiency and Health Outcomes in US Hospitals," CBE Research Committee and the Martindale Center, Lehigh University, September 2005

"A Cartel's Response to Cheating: An Empirical Investigation of the De Beers Diamond Empire," with Donna Bergenstock and Larry W. Taylor, Lehigh University, April 2002

"Ownership and Changes in Hospital Efficiency, 1986-1991, with Niccie L. McKay and Fred Dorner, at Wilfrid Laurier University, Ontario, Canada, October 2000

"Changes in Hospital Efficiency, 1986-1991," with Niccie L. McKay and Fred Dorner, *Southern Economic Association Conference*, November 1998

"Efficiency and Exit: The Effects of Ownership Status," with Niccie L. McKay and Fred Dorner, at the *National Science Foundation*, March 1998

"Changes in Hospital Efficiency, 1986-1991," with Niccie L. McKay and Fred Dorner. *Southern Economic Association Conference*, November 1998

"The Effect of Increased Industry Risk on Hospital Capital Structure," with Niccie L. McKay and Fred Dorner.

American Economic Association Meetings, January 1998 Southern Economic Association Conference, November 1997

"Efficiency and Exit in the Hospital Industry: Effects of Ownership Status," with Niccie L. McKay and Fred Dorner. *Southern Economic Association Conference*, November 1996

"Compliance and Enforcement Behavior: Air Pollution Regulation in the U.S. Steel Industry." With Wayne B. Gray.

Martindale Seminar, Lehigh University, April 1994 *Resources for the Future*, October 1994.

"Wage Changes in the Integrated Steel Industry, 1970-1990," *Eastern Economic Association Conference*, March 1994

"The Integrated Steel Industry's Experience of the Last 30 Years," University of Pittsburgh, October 1992

"Enforcement of Pollution Regulations in a Declining Industry," with Wayne B. Gray. *American Economic Association Conference*, December 1989 *Southern Economic Association Conference*, November 1989

"Exit Strategies and Plant-Closing Decisions: The Case of Steel." Industrial Organization Seminar, Texas A&M University, Fall 1989

"The Exit Process in the U.S. Steel Industry"

Federal Reserve Bank of Kansas City, November 1987 Southern Economic Association Conference, November 1986 Department of Economics, University of Houston, November 1986

# CONFERENCE PARTICIPATION AS SESSION CHAIR OR DISCUSSANT

Discussant for "Extra Disproportionate Share Payments Boosted Finances of Hospitals after Medicaid Expansion" by Geoffrey Hoffman, et al., *American Society of Health Economists*, Remote, June 2021

Discussant for "Physician and Patient Migration to Ambulatory Surgery Centers as a Response to Poor Safety at Hospitals" by Nitin Du and Gary M. Fournier, *American Society of Health Economists*, Philadelphia, PA, June 2016

Discussant for "Hospital Payment and Volume of Care," by Dr. Martin Salm and Ansgar Wuebker, *American Society of Health Economists*, Los Angeles, CA, June 2014

Discussant for "Competition and Quality Choice in Hospital Markets," by Mathew S. Lewis and Kevin E. Pflum, *International Industrial Organization Conference*, Chicago, IL, April 2014

Discussant for "Entry Threats and Pricing in the Generic Drug Industry," by Brett Wendling and Steven Tenn, Federal Trade Commission, *International Industrial Organization Conference*, April 2011

Discussant for rising star session on Empirical Industrial Organization, "Why are Health Care report Cards So Bad (Good)?" by Yijuan Chen, University of Pennsylvania, *International Industrial Organization Conference*, April 2009

Invited discussant, "Translating Frontiers into Practice: Taking the Next Steps towards Improving Efficiency," conference sponsored by the *Agency for Healthcare Research and Quality*, Rockville, MD, August 27-28, 2008

Chair and discussant for session on "Topics in Empirical IO," International Industrial Organization Conference, May 2008

Discussant for sessions on "Empirical Models of Entry and Technology Adoption," and "Hospital Efficiency and Antitrust," *International Industrial Organization Conference*, April 2006

Discussant for session on "Aspects of Product Differentiation," International Industrial Organization Conference, April 2005

Session chair (two sessions: "Industry Structure"; "Market for Physicians") and discussant (two papers), *Southern Economic Association Conference*, November 1999

Session chair ("Industry Studies I") and discussant (two papers), *Western Economic Association Conference*, July 1999

Discussant for session on "Health and the Labor Market," and for session on "Health," *Southern Economic Association Conference*, November 1998

Chair and discussant for session on "Market Structure, Firm Strategy, and Market Performance," *Southern Economic Association Conference*, November 1997

Chaired session on "Topics in Information, Uncertainty and Markets," *Southern Economic Association Conference*, November 1996

Discussant, "Industrial Organization (III) Session," *Eastern Economic Association Conference*, March 1995

Discussant, "Industrial Organization (II) Session," *Eastern Economic Association Conference*, March 1994

Discussant, Southern Economic Association Conference, November 1992

Discussant, Summer Conference on Industrial Organization, *Strategic Management & International Competitiveness*, June 1991

Discussant, Session: "Industrial Organization and Firm Strategy," *Southern Economic Association Conference*, November 1986

# **TEACHING (COURSES CURRENTLY TAUGHT\*)**

Undergraduate:

Principles (Microeconomics, Macroeconomics, and single semester principles); Theory of Trade Protection; Principles of Econometrics; Statistical Methods; Intermediate Microeconomics\*; Competitor & Market Analysis\*; Antitrust, Regulation, and the New Economy\*

Graduate:

Empirical Industrial Organization; Government Regulation of Business; Mathematical Economics

# **RESEARCH ADVISOR**

#### Undergraduate:

Independent Study, Allison Coff, Fall 2011

Eckhardt Scholar: August Eurich, 2020-2021 Jennifer Nagel, 2009-2010

Martindale Research papers: Brian Quigley; Christopher Jewell (Italy trip), Spring 2002-Spring 2003; Colin Gallagher; Steven Glassman, (Sweden trip), Fall 2003 only (substitute for faculty member on leave)

#### Graduate:

Completed Dissertations: Xuan Li (Committee member, PHD 2019); Amy Eremionkhale (Committee member, PHD 2019); Yue Yuan (Committee member, PHD 2019), Jie Peng (Committee member; PHD 2017), Cheng Wang (Committee member; PHD 2016), Yang Yu (Committee Chair; PHD 2015), Mengcen Qian (Committee member; PHD 2015); Shanshan Li (Committee Chair; PHD 2014); Tianyan Hu (Committee member; PHD 2013); Sabrina Terrizzi (Committee member; PHD 2013); Suhui Li (Committee member, PHD 2012); Jing Hua Zhang (Committee member, PHD 2011); Yi Lu (Committee member, PHD 2011); Justin Wang (Committee member, PHD 2009); Donna Bergenstock (Committee Chair; PHD 1999); Karl Einolf (Committee

member, PHD 1998)

Third Year Paper: Qianrong Zhao (2<sup>nd</sup> reader, 2021); Amy Eremionkhale (2<sup>nd</sup> reader, 2016-2017); Yue Yuan (advisor, 2016)

#### **UNIVERSITY SERVICE**

Member, Educational Policy Committee, 2019 – 2022; Chair, 2021-2022
Chair of Ed-Pol Course & Curriculum Subcommittee, 2020-2021
Member of SOS Committee as Chair-elect of Ed-Pol, 2020-2021
Member of Ed-Pol Course & Curriculum Subcommittee, 2019-2020

Faculty Personnel Committee extra service, February 2020-July 2020

Candidates Day, April 6, 2019

Reader at University Commencement: 2004-2014; 2018-2019; 2021

Member, Conflict of Interest Review Committee, June 2013-December 2016; June 2017 – July 2020

Member, Faculty Personnel Committee, July 2013 –July 2018; Chair, July 2017 - 2018

Member, Faculty Steering Committee, July 2015-June 2016 (Personnel Committee Rep)

Libsch Research Award Selection Committee, January 2015 –June 2016

Doctoral Degree Candidates' Hooding Ceremony, May 2015, May 2016

Speaker for Panel on Professional Writing, LU, March 2015

Lehigh Life and VIEW class visitation participant, 2009-2015

Member, Honorary Degrees Committee, 2011-2014

Member, GELH (Grants for Experiential Learning in Health) Committee, December 2009-August 2013

Member, University Symposium Committee, 2012-2013

Member, Dean Brown Review Committee, April 2012-September 2012

Member, Search Committee for Presidential Chair in Health, Fall 2009-December 2010

Member, Hook Fellowship Committee, May 2009

Member, Faculty Research Grant Committee, Spring 2002-Spring 2008

Member, Middle States Compliance Subcommittee, July 2006-April 2007

Member, Search Committee for Department of Mathematics, Fall 2006-Spring 2007

Member, Faculty Steering Committee, 2005-2006 (GRC Rep)

Member, Visiting Lecturers Committee, 2000-2003

Member, Faculty Financial Planning and Operations Committee, 2001-2002 (as substitute)

Member, Faculty Steering Committee, 2001-2002 (FFPOC Rep)

Member, Faculty Senate Task Force, Spring 1997-1998

Sloan Project participant, "Re-Figuring the University: A Study of Lehigh," 1996-1997

Member, Faculty Financial Planning and Operations Committee, 1995-1997

Member, University Council, 1995-1997

Member, University Council Graduate & Research Working Group, 1995-1997

Member, Phi Beta Kappa Committee, 1995-1996

Member, Board of Publications Committee, 1994-1997

Member, Liberal Arts Council, Texas A&M University, September 1989-August 1991

#### **COLLEGE SERVICE**

Participant in triennial review of two members of the Marketing Department, Fall 2020

CAS freshman mentor advisor, 2019-

College of Business representative to CAS, July 2019 -

College of Arts & Science Major Fair, February 29, 2019

Member, Committee on CBE Professorships & Chairs, February 2015 - May 2016; January 2018-

Participant in triennial review of two members of the Marketing Department, Fall 2018

Member, Undergraduate Curriculum Review Committee, April 2016 - April 2017

Member, Graduate & Research Committee, 2003-2006 GRC Curriculum Subcommittee Chair, 2004-2005 GRC Chair, 2005-2006

Member, CBE College Policy Committee, July 2014 – December 2016

Senior Open House, 2011, 2015, 2016

Speaker, CBE Panel for Prospective Students, July 2015.

CBE Representative to College of Arts & Sciences, 2010-2013

Member, MBA Committee, Spring 2011- Spring 2013

Member (Full Professor), CBE Promotion & Tenure Committee, 2007-2010, Fall 2011

Chair, Working Group for Phase I of MBA Program Review August 2007-April 2008

Member (Associate Professor), CBE Promotion & Tenure Committee, 2006-2007

Member, CBE College Policy Committee, 2003-2006

CBE Freshman Orientation Advisor, August 2005, August 2004

External Member, Search Committee for Business Information Systems position, 2002-2003

External Member, Search Committee for Business Information Systems position, 2001-2002

CBE Representative to College of Arts & Sciences, Spring 2001 (as substitute)

CBE Representative to College of Education, 2000-2003

Member, CBE Promotion & Tenure Committee, 1997-2000

Chair, CBE Distance Learning Committee, Spring 1995-Spring 1997

Member, CBE Faculty Lounge Committee, Fall 1994-Summer 1998

#### SERVICE TO INTERDISCIPLINARY PROGRAMS

Participant, Full Professor Focus Group, ADVANCE Evaluation and Assessment, September 2018

ADVANCE Focus Group participant, Spring 2011

Member, Women's Studies Steering Committee, Fall 2001-Spring 2008

#### **DEPARTMENT SERVICE**

Advisor to BS and BA economics majors in the CAS, Fall 2019-

Member, Search Committee for Applied Economics Position, 2019-2020

Member, Search Committee for Department Coordinator, Spring 2019

Economics Department representative to the CAS, August 2018 -

Advisor, Minors in Economics, Spring 2011- July 2019

Member of Committee to develop B.S. in Economics, and to revise the B.A. in Economics and the B.S. in Business & Economics, 2018-2019.

Member, Search Committee for Empirical Industrial Organization position, 2014-2015

Member, Economics Department PhD Committee, 2008 - 2015

Member, Economics Department Hiring committee for INE, 2011-2012

Member, INE (Smart Grids) Cluster committee, November 2010 - July 2011

Director, HBPE program, June 2009-June 2011

Member, Search Committee for Microeconomics position, 2007-2008

Member, Search Committee for Microeconomics position (Shin-Yi Chou) 2002-2003

Member, Search Committee for Decision Sciences position (Wenlong Weng) 2000-2001

Member, faculty group developing major in Business Economics, 2000

Advisor, Undergraduate Economics Club, Texas A&M University, Fall 1985-Spring 1987

#### **PROFESSIONAL SERVICE**

Associate Editor, BMC-Health Services Research, August 2019 – August 2020

Panelist, National Science Foundation, 2011

Lehigh University representative for the Committee on the Status of Women in the Economics Profession (CSWEP), 1996-2005

Panelist and mentor at the CSWEP Mentoring for Junior Faculty (CeMent) workshop, sponsored by CSWEP and the National Science Foundation, February 22-23, 2004, Washington, D.C.; have continued to provide mentoring to four junior economists

Panelist, NSF, Information Technology Research (ITR) Competition, February 4-5, 2002

Panelist, NSF, Integrative Graduate Education and Research Traineeship Program (IGERT), Socio-Technical Infrastructure for Electronic Transactions, March 19-20, 2001

Panelist, NSF, Social and Behavioral Science Division Instrumentation Panel, May 4, 2000

Presented "The Research Atmosphere at the NSF," as part of a panel on "The Research Climate in Economic Institutions," Western Economic Association Meetings, July 1999

Participant in workshop, "Creating Career Opportunities for Female Economists," Western Economic Association Conference, July 1999

Presentation to the Association of Women in the Metal Industries, "Steel in the U.S.: An Industry in Transition," Houston, March 1987

## REFEREE

The American Journal of Political Science, BMC Health Services Research, Contemporary Economic Policy, Eastern Economic Journal, Economic Inquiry, The Energy Journal, European Economic Review, Health Economics, Health Services Research, Inquiry, International Journal of Health Care Finance and Economics, International Journal of the Economics of Business, Journal of Economic Behavior and Organization, Journal of Economics and Business, Journal of Environmental Economics and Management, Journal of Health Economics, Journal of Industrial Economics, Journal of Industrial Organization Education, Journal of Policy Analysis & Management, Journal of Public Economics, Management Science, Medical Care, PLOS ONE, Quarterly Review of Economics and Finance, Review of Economics and Statistics, Southern Economic Journal

## REVIEWER

National Science Foundation

#### **PROFESSIONAL MEMBERSHIPS**

American Economic Association; International Industrial Organization Society; American Society of Health Economists; Committee on the Status of Women in the Economics Profession (CSWEP)