## **Professor of Economics**

Indiana University of Pennsylvania

# James J. Jozefowicz

February 9, 2024

| Office AddressEmail: James.Department of Finance & EconomicsEmail: James.322A Eberly College of BusinessIndiana University of PennsylvaniaIndiana, PA 15705(724) 357-4774 | Jozefowicz@iup.edu   |
|---|----------------------|
| Education   |                      |
| Doctor of Philosophy, Economics, University at Albany, SUNY   | May 1999             |
| Dissertation: Estimating the Patent-R&D Relationship with Count   |                      |
| Bachelor of Arts, Economics, Marist College   | May 1992             |
| Bachelor of Science, Biology, Marist College  | May 1991             |
|   |                      |
| Honors  |                      |
| Faculty Best Paper Award in Economics,  | 2023                 |
| Ohio Association of Economists & Political Scientists   |                      |
| Fellowship of Christian Athletes (FCA) Tom Landry Teammate Award  | 2021                 |
| IUP Award of Excellence in Volunteer Leadership for Advancement Supp  | port 2020            |
| Princeton Review's "Best 300 Professors"  | 2012                 |
| University at Albany, SUNY, Notable Alumni List   | 2008                 |
| IUP Distinguished Faculty Award in Teaching   | 2005                 |
| Distinguished Graduate Student Lecturer, University at Albany   | 1996-1999            |
| Best Student Paper, "Topics in Econometrics," ASA and GE Corporate R&D Conference 1998  |                      |
| Fellowship, University at Albany  | 1994-1995            |
| Distinction in Monetary Economics Field Exam, University at Albany  | Fall 1994            |
| Graduate Assistantship, University at Albany  | 1992-1994, 1995-1996 |
| Summer Assistantship, University at Albany  | 1993                 |

#### **Teaching and Research Interests**

Introductory Economics, Intermediate Economic Theory, Managerial Economics, Monetary Economics, Econometrics and Economic Statistics, Economics of Crime, Movie Economics, Economic Education, Economics of Religion, Regional Studies, Undergraduate Student Research Projects

#### **Professional Experience**

Professor, Indiana University of Pennsylvania (IUP)

August 2009-present

- Type I Professor Commitment Writing-intensive Instructor
- Master's/Doctoral Graduate Teaching Eligibility
- Advisement of Economics and Finance Majors
- Teaching responsibilities for:
  - ECON 121 Principles of Macroeconomics (face-to-face, online, hybrid delivery)
  - ECON 434 Managerial Economics (face-to-face, online, remote delivery)

- ECON 356/H/ Introduction to Econometrics (honors & writing-intensive sections; face-to-face, remote delivery)
- ECON 456 Advanced Econometrics (writing-intensive sections; face-to-face, remote delivery)
- ECON 634 MBA Managerial Economics (face-to-face delivery)
- Economic Tools to Enhance Organizational Competitiveness (MBA Certificate; face-to-face delivery)
- Supervision of 86 Honors Theses in Economics (through Spring 2023)
  - 15 Pennsylvania Economic Association Best Undergraduate Paper Contest Awards
  - 4 Pennsylvania Sports Business Conference Undergraduate Research Awards
  - 15 IUP Scholars Forum Outstanding Presentation Awards
  - 5 Undergraduate Research at the Capitol—Pennsylvania Invited Posters
  - Teaching and Research Tools
    - o D2L
    - MyEconLab (Pearson)
    - MindTap (Cengage)
    - Statistical analysis software packages: EViews, Excel, LIMDEP
    - o Zoom

Associate Professor, Indiana University of Pennsylvania (IUP)

August 2004-August 2009

August 1999-August 2004

- Type I Professor Commitment Writing-intensive Instructor
- Master's/Doctoral Graduate Teaching Eligibility
- Advisement of Economics Majors
- Teaching responsibilities for:
  - ECON 121 Principles of Macroeconomics (face-to-face delivery)
  - ECON 325 Monetary Economics I (face-to-face delivery)
  - ECON 334 Managerial Economics (face-to-face delivery)
  - ECON 356/H/ Introduction to Econometrics (honors & writing-intensive sections; face-to-face delivery)
  - ECON 456 Advanced Econometrics (writing-intensive sections; face-to-face delivery)
- Supervision of 15 Honors Theses in Economics
  - 2 University of Pittsburgh Europe: East & West Undergraduate Research Symposium First Prizes
  - 8 IUP Undergraduate Scholars Forum Outstanding Presentation Awards

# Assistant Professor, Indiana University of Pennsylvania (IUP)

- Type I Professor Commitment Writing-intensive Instructor
- Master's/Doctoral Graduate Teaching Eligibility
- Advisement of Economics Majors
- Teaching responsibilities for:
  - ECON 121 Principles of Macroeconomics (face-to-face delivery)
  - ECON 122 Principles of Microeconomics (face-to-face delivery)
  - ECON 325 Monetary Economics I (face-to-face delivery)
  - ECON 326 Monetary Economics II (face-to-face delivery)

- ECON 331 Industrial Organization (face-to-face delivery)
- ECON 334 Managerial Economics (face-to-face delivery)
- ECON 356 Introduction to Econometrics (writing-intensive sections; face-to-face delivery)
- ECON 421 Macroeconomic Analysis (face-to-face delivery)
- ECON 456 Advanced Econometrics (face-to-face delivery)
- ECON 634 MBA Managerial Economics (face-to-face delivery)

Lecturer, University at Albany, SUNY

- Teaching responsibilities for:
  - Principles of Microeconomics
  - Industrial Organization
  - Money and Banking
  - International Economic Relations
  - Managerial Economics

Instructor/Consultant, University in High School, SUNY September 1998-May 1999

- Introduced Principles of Microeconomics to University in High School program
- Assisted in preparation of program proposal for Albany High School and Department of Economics, University at Albany
- Designed course curriculum
- Taught a select group of high school seniors taking the course for college credit

Facilitator, University at Albany, SUNY

Fall 1997, Fall 1998

• Organized and led regular review sessions for MBA students in Managerial Economics

Instructor, University at Albany, SUNY

- Teaching responsibilities for:
  - Principles of Macroeconomics
  - Principles of Microeconomics
  - Intermediate Microeconomics

Tutor, University at Albany, SUNY

January 1995-May 1996

January 1994-August 1996

- Worked one-on-one with students answering questions and reviewing for exams
- Supervised the completion of written assignments

# Teaching Assistant, University at Albany, SUNY September 1992-December 1993

- Proctored exams and graded homework, quizzes, and exams
- Held regular office hours for Principles of Microeconomics and Money and Banking

# Research Assistant, Marist College Bureau of Economic Research June 1991-August 1992

- Assisted in writing and editing the quarterly and annual reports
- Worked directly with organizations such as the Army National Guard, United Way and *Hudson Valley Magazine* researching demographic issues using Census data
- Collected regional economic data for a forecasting model of the Hudson Valley region
- Contributed to the annual *Wage and Salary Survey*

September 1996-July 1999

## Master's Thesis Committee

2009. "The U.S. Dominance in International Monetary Markets is being Threatened by the Growing Use of the Euro; Will the Future of America's Oil Supplies be Endangered?"

### **McNair Scholars Faculty Advisor**

2011. "Determinants of Box Office Success"

2009. "The Parental Role in the Success of African American Students' Pursuit of Higher Education"

**Refereed Publications (\* indicates co-author was an IUP undergraduate student)** 2024. "Euro Switch, Economic Growth, and Property Crimes in Europe," (with Alexi Thompson), *International Economics and Economic Policy*, <u>https://doi.org/10.1007/s10368-024-</u> 00590-3

2023. "An Analysis of Poverty Convergence: Evidence from Pennsylvania Counties," (with Angel Alcantara\* and Stephanie M. Brewer), *Journal of Economics and Politics*, 28(1): Article 3. <u>https://doi.org/10.59604/1046-2309.1059</u>

2023. "Rural-Urban Differences in Poverty: An Analysis of Pennsylvania Counties," (with Angel Alcantara\* and Stephanie M. Brewer), *International Journal of Economics and Financial Issues*, 13(5): 1-9. <u>https://doi.org/10.32479/ijefi.14793</u>

2018. "Rural-Urban Differences in the Unemployment-Crime Relationship: The Case of Pennsylvania," (with Sarah A. Frederick\*), *Atlantic Economic Journal*, 46(2): 189-201 (June). https://doi.org/10.1007/s11293-018-9581-y

2016. "A Panel Data Analysis of the Gender Wage Gap in Pennsylvania Counties: Rural-Urban Differences," (with Erica N. Sittig\*), *Pennsylvania Economic Review*, 23(1): 1-25 (Spring).

2016. "A Dynamic Panel Data Study of the Unemployment-Crime Relationship: The Case of Pennsylvania," (with Sarah A. Frederick\* and Zackary T. Nelson\*), *Economics Bulletin*, 36(3): 1497-1507.

2016. "An Investigation of Current Account Sustainability in Five ASEAN Countries," (with Yaya Sissoko), *Microeconomics and Macroeconomics*, 4(1): 1-16. http://dx.doi.org/10.5923/j.m2economics.20160401.01

2015. "'Keystone Kops' and Crime Theories: A Panel Data Analysis of Pennsylvania County Crime Rates," (with Zackary T. Nelson\*), *Pennsylvania Economic Review*, 22(1): 1-23 (Spring).

2009. "A Blueprint for Success in the U.S. Film Industry," (with Stephanie M. Brewer and Jason M. Kelley\*), *Applied Economics*, 41(5): 589-606. <u>http://dx.doi.org/10.1080/00036840601007351</u>

2009. "Choosing a 'Paperwork Pregnancy:' Determinants of International Child Adoptions Completed by U.S. Parents," (with Stephanie M. Brewer and Tiffany M. Hicks\*), *National Social Science Journal*, 32(2): 49-60.

2008. "The Effects of Environmental Factors on Cancer Prevalence Rates and Specific Cancer Mortality Rates in a Sample of OECD Developed Countries," (with Shannon M. Stare\*), *International Journal of Applied Economics*, 5(2): 92-115 (September).

2008. "Income Inequality and Educational Attainment Rates: The New York Story," (with Ali R. Cannoni\*), *New York Economic Review*, 39: 28-43 (Fall).

2008. "The Keystone Puzzle: The Impact of Employment Growth and Structural Factors on County Unemployment Rates in Pennsylvania," (with Neil R. Meredith\*), *Pennsylvania Economic Review*, 16(2): 1-17 (Fall).

2008. "The Effects of Immigration on Regional Unemployment Rates in the Netherlands," (with Rebecca M. Galloway\*), *International Advances in Economic Research*, 14(3): 291-302 (August). <u>http://dx.doi.org/10.1007/s11294-008-9157-8</u>

2008. "New Release: An Empirical Analysis of VHS/DVD Rental Success," (with Stephanie M. Brewer and Jason M. Kelley\*), *Atlantic Economic Journal*, 36(2): 139-151 (June). http://dx.doi.org/10.1007/s11293-008-9111-4

2008. "Learning by Doing: Teaching Introductory Econometrics with an Applied Approach," (with Stephanie M. Brewer), *Perspectives on Economic Education Research*, 4(1): 37-64 (Spring).

2006. "Religious Free Riders: The Impact of Market Share," (with Stephanie M. Brewer and Robert J. Stonebraker), *Journal for the Scientific Study of Religion*, 45(3): 389-396 (September). http://dx.doi.org/10.1111/j.1468-5906.2006.00313.x

2006. "How Things Have Changed: Income Inequality in Pennsylvania in the 1990s," (with Carrie L. Jenkins\*), *Pennsylvania Economic Review*, 14(1&2): 45-56 (Spring).

2006. "Making Economic Principles Personal: Student Journals and Reflection Papers," (with Stephanie M. Brewer), *Journal of Economic Education*, 37(2): 202-216 (Spring). http://dx.doi.org/10.3200/JECE.37.2.202-216

2003. "A Count Panel Data Study of the Schumpeterian Hypothesis," *New York Economic Review*, 34: 21-37 (Fall).

2002. "Estimating University Spillovers with Count Panel Data," *Pennsylvania Economic Review*, 11(1): 58-75 (Spring).

#### **Refereed Book Chapter (\* indicates co-author was an IUP undergraduate student)**

2020. "The Convergence Behind the Curtain: An Examination of Crime Rates in Pennsylvania Counties," (with Olivia A. Habacivch\* and Ryan A. Redilla\*), Chapter 5, in *Applied Econometric Analysis: Emerging Research and Opportunities*, Eds. Brian W. Sloboda and Yaya Sissoko, IGI Press. <u>https://doi.org/10.4018/978-1-7998-1093-3.ch005</u>

#### **Edited Volumes**

2010. Proceedings of the Pennsylvania Economic Association 2009 Conference.

2008. Proceedings of the Pennsylvania Economic Association 2007 Conference.

#### Grants

University Senate Research Committee Award (\$692), "Current Account Sustainability of the ASEAN Countries," 2015-2016.

University Senate Research Committee Award (\$1,000), "'Keystone Kops' and Crime Theories: A Panel Data Analysis of Pennsylvania County Crime Rates," 2014-2015.

University Senate Research Committee Award (\$500), "Income Inequality and Educational Attainment Rates: The New York Story," 2006-2007.

National Association of Economic Educators Mini-Grant (\$500), "Keys to Financial Success," May 2006.

University Senate Research Committee Award (\$1500), "Innovation Function Estimation with Count Panel Data," 2002-2003.

University Senate Research Committee Award (\$1500), "The Determinants of National Hockey League Single-Game Attendance: An Econometric Analysis," 2000-2001.

**Conference Proceedings (\* indicates co-author was an IUP undergraduate student)** 2015. "Current Account Sustainability of the ASEAN Countries," (with Yaya Sissoko), *Northeastern Association of Business, Economics and Technology Proceedings*, 276-296.

2003. "A Blueprint for Success in the U.S. Film Industry," (with Stephanie M. Brewer and Jason M. Kelley\*), *Proceedings of the Pennsylvania Economic Association 2003 Conference*, 188-198.

2003. "Innovation Function Estimation with Count Panel Data," (with Robert L. Viégas\*), *Proceedings of the Pennsylvania Economic Association 2003 Conference*, 258-265.

2003. Applied Introductory Econometrics," *Papers and Proceedings of the Fourteenth Annual Teaching Economics Conference*, 34-46.

2002. "A Count Panel Data Study of the Schumpeterian Hypothesis," *Proceedings of the Pennsylvania Economic Association 2002 Conference*, 40-48.

2001. "Does Economics Really Have Any Relevancy to My Life: The Use of Journals and Reflection Papers in Introductory Economics Classes," (with Stephanie M. Brewer), *Papers and Proceedings of the Twelfth Annual Teaching Economics Conference*, 75-82.

2001. "Determinants of Individual Military Enlistment Decisions," (with Stephen J. Mihalacki\*), *Proceedings of the Pennsylvania Economic Association 2001 Conference*, 51-56.

2001. "Cold Ice, Hot Seats: A Panel Data Study of NHL Attendance," (with Emily K. Knowles\*), *Proceedings of the Pennsylvania Economic Association 2001 Conference*, 190-198.

2000. "An Econometric Study of the Patent-R&D Relationship," *Proceedings of the Pennsylvania Economic Association 2000 Conference*, 44-51.

## **Consulting Experience**

Consultant, Grant-Funded Research Project

June 1995-July 1995

- Conducted review of the economic literature on charitable contributions
- Analyzed data on magnetic tape using mainframe-based SAS to obtain descriptive statistics

Consultant, Marist College Bureau of Economic Research June 1994-August 1994

- Conducted review of the economic literature on philanthropy
- Assisted in planning a study of philanthropic activities in the Hudson Valley region
- Participated in organizing a study of the Dutchess County, New York housing market

Consultant, Case Western Reserve University Research Project July 1993-August 1993

- Collected nationwide data via telephone interviews with local American Heart Association chapters
- Coded and prepared data for statistical analysis using SAS

#### **Textbook Development/Reviews**

2012. Textbook review: Mankiw, N. Gregory. Principles of Economics, 7th edition. Cengage.

2010. Textbook review: Webster, Thomas. *Managerial Economics and Strategy*, 1<sup>st</sup> edition. Pearson Education.

2003. Focus group participant: intermediate macroeconomics textbook under development, South-Western Publishers.

2001. Textbook reviews: Krugman, Paul and Robin Wells. *Principles of Economics*, 1<sup>st</sup> edition. Worth Publishers.

2001. Focus group participant: Krugman, Paul and Robin Wells. *Principles of Economics*, 1<sup>st</sup> edition. Worth Publishers.

2000. Textbook reviews: Krugman, Paul and Robin Wells. *Principles of Economics*, 1<sup>st</sup> edition. Worth Publishers.

2000. Textbook review: Tregarthen, Timothy and Libby Rittenberg. *Economics*, 2<sup>nd</sup> edition. Worth Publishers.

1999. Textbook review: Laber, Gene, K. Ramagopal, and Thomas Noordewier. *Business Economics: Managerial Tools for Value Creation*, 1<sup>st</sup> edition. Prentice-Hall.

1999. Contributor: Axelrod, Alan, Walton Rawls, and James Holtje. Ace Your Midterms & Finals: Principles of Economics, 1<sup>st</sup> edition. McGraw-Hill Professional.

# **Referee/Chapter Reviewer Activity**

Applied Econometric Analysis: Emerging Research and Opportunities (1), Applied Economics (1), Applied Economics Letters (1), Journal of Economic Education (2), Journal of Media Economics (1), Pennsylvania Economic Review (3)

#### **Non-technical Publications**

"Philanthropy Abounds at IUP," (with Stephanie M. Brewer Jozefowicz) Department of Economics Alumni Newsletter, Indiana University of Pennsylvania, Spring 2019.

"Economics Club Featured Alumna Speaker: Stephanie (Perkovich) Kline," Department of Economics Alumni Newsletter, Indiana University of Pennsylvania, Spring 2019.

"Alumni Speaker Series: Caleb Moore ('07)," Department of Economics Alumni Newsletter, Indiana University of Pennsylvania, Spring 2018.

"The Beginning of a New Chapter," (with Stephanie M. Brewer Jozefowicz) Department of Economics Alumni Newsletter, Indiana University of Pennsylvania, Fall 2017.

"'Keystone Kops' and Crime Theories," (with Zackary T. Nelson) Department of Economics Alumni Newsletter, Indiana University of Pennsylvania, Spring 2017.

"Game Changers and Good Advice: Dr. Mileah K. Kromer," Department of Economics Alumni Newsletter, Indiana University of Pennsylvania, Spring 2012.

"Economists at the Movies, Part 2: At Home (Video Rentals)," (with Stephanie M. Brewer Jozefowicz and Jason M. Kelley) Department of Economics Alumni Newsletter, Indiana University of Pennsylvania, Fall 2010.

"Economists at the Movies," Department of Economics Alumni Newsletter, Indiana University of Pennsylvania, Spring 2010.

"Another Successful Year: The IUP Summer Program in Economics," Department of Economics Alumni Newsletter, Indiana University of Pennsylvania, Spring 2003.

"New Department of Economics Scholarships," Department of Economics Alumni Newsletter, Indiana University of Pennsylvania, Spring 2003. "Young Economists: Student Presentations at PEA," (with Stephanie M. Brewer Jozefowicz) Department of Economics Alumni Newsletter, Indiana University of Pennsylvania, Spring 2003.

"Economics in the Woods," Department of Economics Alumni Newsletter, Indiana University of Pennsylvania, Fall 2000.

#### **Invited Presentations**

"'Flying the Flag' with Your Faculty," (with Stephanie M. Brewer Jozefowicz), Fellowship of Christian Athletes meeting, February 2024.

"Faculty Remarks," (with Stephanie M. Brewer Jozefowicz), IUP Philanthropy Day, February 2019.

"Making the Principles of Economics Class Interesting to Your Students," Panelist, Pennsylvania Economic Association Conference, June 2013.

"An Economics Professor's Perspective on the Benefits of a Marist College Education: Twenty Years Later," Marist College School of Management Honors Banquet, April 2013.

"Learning by Doing: The Benefits of Undergraduate Econometric Research for IUP Students," IUP Department of Mathematics Colloquium, October 2012.

"Professors' Pet Peeves," IUP Football Team Starting Smart Program, September 2010.

"Survival Tips for New Faculty and Teaching Associates," Panelist, IUP New Faculty Orientation, 2001, 2002, 2003, 2004, 2005.

"Surviving the Promotion Process," (with Stuart Chandler), IUP College of Humanities and Social Sciences Brown Bag Presentation, April 2005.

**Professional Presentations (\* indicates co-presenter was an IUP undergraduate student)** "An Analysis of Poverty Convergence: Evidence from Pennsylvania Counties," (with Angel Alcantara\* and Stephanie M. Brewer) Ohio Association of Economists and Political Scientists Conference, September 2023.

"Crime Rate Convergence in Pennsylvania Counties: A Spatial Examination Using Panel Data," (with Olivia A. Habacivch and Ryan A. Redilla) Pennsylvania Economic Association Conference, May 2021.

"Current Account Sustainability of the ASEAN Countries," (with Yaya Sissoko) Eastern Economic Association Conference, February 2016.

"Keystone Kops" and Crime Theories: A Panel Data Analysis of Pennsylvania County Crime Rates," (with Zackary T. Nelson) Eastern Economic Association Conference, March 2015.

"Keystone Kops" and Crime Theories: A Panel Data Analysis of Pennsylvania County Crime Rates," Pennsylvania Economic Association Conference, May 2014.

"Ten Years of Learning by Doing: The Benefits of Undergraduate Research for IUP Economics Students," Pennsylvania Association of Councils of Trustees Fall Conference, October 2011.

"Choosing a 'Paperwork Pregnancy': Determinants of International Child Adoptions Completed by U.S. Parents," (with Stephanie M. Brewer and Tiffany M. Hicks), Southwestern Social Science Association Annual Conference, March 2007.

"Income Inequality and Educational Attainment Rates: The New York Story," (with Ali R. Cannoni\*), Eastern Economic Association Conference, February 2007.

"The Effects of Environmental Factors on Cancer Incidence Rates in a Sample of OECD Developing Countries," (with Shannon M. Stare\*), Eastern Economic Association Conference, February 2007.

"The Effects of Immigration on Regional Unemployment Rates in the Netherlands," (with Rebecca M. Galloway), International Atlantic Economic Society Conference, October 2006.

"Avoiding 'Three Strikes and You're Out!'...Tenure and Promotion Issues for Economic Educators," (with Stephanie M. Brewer) National Association of Economic Educators Professional Development Conference, March 2006.

"Bringing Faith Into the Picture: Socioeconomic and Religious Determinants of Youth Alcohol Consumption and Binge Drinking," (with Vanessa A. Wayne\*), Southern Economic Association Conference, November 2005.

"Eyes on the World: Economics in a Multicultural Landscape," (with Stephanie M. Brewer), National Council on Economic Education Annual Conference, October 2005.

"Estimation of Knowledge Flows with Patent Citations: A Count Data Approach," (with Cameron T. Wilkins\*), Pennsylvania Economic Association Conference, June 2005.

"The Tenure and Promotion Issue for Economic Educators," (with Stephanie M. Brewer and Michael Gordon (SUNY Canton)) National Association of Economic Educators Professional Development Conference, March 2005.

"How Things Have Changed: Income Inequality in the 1990s," (with Carrie L. Jenkins\*), Southern Economic Association Conference, November 2004.

"New Release: An Empirical Analysis of VHS/DVD Rental Success," (with Stephanie M. Brewer and Jason M. Kelley), Southern Economic Association Conference, November 2004.

"Do Religious Free Riders Prefer Popular Denominations?" (with Stephanie M. Brewer), IUP Department of Religious Studies Mini-Conference, November 2004.

"Applied Introductory Econometrics," (with Stephanie M. Brewer), Pennsylvania Economic Association Conference, June 2004.

"Do Religious Free Riders Prefer Popular Denominations?" (with Stephanie M. Brewer and Robert J. Stonebraker), Society for the Scientific Study of Religion/Religious Research Association Conference, October 2003.

"A Blueprint for Success in the U.S. Film Industry," (with Stephanie M. Brewer and Jason M. Kelley\*), Pennsylvania Economic Association Conference, June 2003.

"Innovation Function Estimation with Count Panel Data," (with Robert L. Viégas\*), Pennsylvania Economic Association Conference, June 2003.

"Innovation Function Estimation with Count Panel Data," (with Robert L. Viégas\*), Midwest Economics Association Conference, March 2003.

"Applied Introductory Econometrics," Teaching Economics 14<sup>th</sup> Annual Conference, February 2003.

"Determinants of Military Enlistment Decisions," (with Stephen J. Mihalacki), Southern Economic Association Conference, November 2002.

"Does Economics Really Have Any Relevancy to My Life: The Use of Journals and Reflection Papers in Introductory Economics Classes," (with Stephanie M. Brewer) Southern Economic Association Conference, November 2002.

"A Count Panel Data Study of the Schumpeterian Hypothesis," Pennsylvania Economic Association Conference, June 2002.

"Determinants of Military Enlistment Decisions," (with Stephen J. Mihalacki), Midwest Economics Association Conference, March 2002.

"Cold Ice, Hot Seats: A Panel Data Study of NHL Attendance," (with Emily K. Knowles), Southern Economic Association Conference, November 2001.

"Determinants of Individual Military Enlistment Decisions," (with Stephen J. Mihalacki), Pennsylvania Economic Association Conference, June 2001.

"Cold Ice, Hot Seats: A Panel Data Study of NHL Attendance," (with Emily K. Knowles\*), Pennsylvania Economic Association Conference, June 2001.

"Patents and R&D Spillovers," IUP Sigma Xi Research Day Poster Session, April 2001.

"Does Economics Really Have Any Relevancy to My Life: The Use of Journals and Reflection Papers in Introductory Economics Classes" (with Stephanie M. Brewer), Midwest Economics Association Conference, March 2001. "The Determinants of National Hockey League Single-Game Attendance: An Econometric Analysis" (with Emily K. Knowles\*), Midwest Economics Association Conference, March 2001.

"Patents and R&D Spillovers" Midwest Economics Association Conference Poster Session, March 2001.

"Does Economics Really Have Any Relevancy to My Life: The Use of Journals and Reflection Papers in Introductory Economics Classes" (with Stephanie M. Brewer), Teaching Economics 12<sup>th</sup> Annual Conference, February 2001.

"Patents, R&D and Spillovers," Southern Economic Association Conference, November 2000.

"An Econometric Study of the Patent-R&D Relationship," Pennsylvania Economic Association Conference, June 2000.

"University Spillovers and Corporate Innovations," IUP Sigma Xi Research Day Poster Session, April 2000.

"National Hockey League (NHL) Single-Game Attendance Determinants," (with Emily K. Knowles\*), IUP Sigma Xi Research Day Poster Session, April 2000.

"Estimating University Spillovers with Count Panel Data," Albany Chapter: American Statistical Association and Union College Applications in Statistics Conference, March 1999.

"Patents and R&D Spillovers: Evidence from US Manufacturing," Graduate School of Business, University of St. Thomas, March 1999.

"An Econometric Analysis of Innovations and Spillovers," Economic Research Service, United States Department of Agriculture, March 1999.

"The Patent-R&D Relationship," SUNY Cortland, February 1999.

"Innovations and Spillovers: Evidence from the Patent-R&D Relationship," Marist College, April 1998.

"Estimating the Patent-R&D Relationship with Count Panel Data," Albany Chapter: American Statistical Association and General Electric Corporate Research & Development Conference, March 1998.

#### **Economic Education Teacher Workshop Presentations**

"Macroeconomic Indicators," EconomicsPennsylvania Stock Market Game Workshops, Various January/September offerings, 2008-2011.

"Economic Indicators," FED 101: A Workshop for Teachers, Federal Reserve Bank of Philadelphia, August 2005.

#### **Conference and Workshop Participation**

Ohio Association of Economists and Political Scientists Conference 2023, Walsh University, September 2023: mentored IUP student

Tableau for Teaching Data Camp Webinar, August 2023

Pennsylvania Economic Association Conference 2023, Washington & Jefferson College, June 2023: mentored IUP student

Pennsylvania Economic Association Conference 2022, Gannon University, June 2022: mentored IUP students

Pennsylvania Economic Association Virtual Conference 2021, Misericordia University, May 2021: session chair, discussant, mentored IUP students

IUP Faculty Summer Academy (Track 1), June 2020

Cengage Webinar, "COVID-19 & the Economy: A Question & Answer Session with Greg Mankiw," April 2020

Pearson Webinar, "Unwritten: Economics in the Age of COVID-19: A Question & Answer Session with Glenn Hubbard," April 2020

Cengage Webinar, "Strategies for Quickly Transitioning Courses to Online," March 2020

Pennsylvania Economic Association Conference 2019, Kutztown University of Pennsylvania, Kutztown, PA, June 2019: session chair, discussant, escorted/mentored IUP students

Pennsylvania Economic Association Conference 2017, Alvernia University, Reading, PA, June 2017: session chair, discussant, escorted/mentored IUP students

Pennsylvania Economic Association Conference 2016, Slippery Rock University of Pennsylvania, Slippery Rock, PA, June 2016: session chair, discussant, escorted/mentored IUP students

Eastern Economic Association Conference, Washington, DC, February 2016: discussant

Pennsylvania Economic Association Conference 2015, Penn State-Berks, Reading, PA, May 2015: session chair, discussant, escorted/mentored IUP students

Eastern Economic Association Conference, New York, NY, February-March 2015: discussant

Pennsylvania Economic Association Conference 2014, Edinboro University of Pennsylvania, Edinboro, PA, May 2014: session chair, discussant, escorted/mentored IUP students

Pennsylvania Economic Association Conference 2013, University of Scranton, Scranton, PA, June 2013, escorted/mentored IUP students

Pennsylvania Association of Councils of Trustees Fall Conference, October 2011

Pennsylvania Economic Association Conference 2011, Dickinson College, Carlisle, PA, June 2011: session chair, discussant, escorted/mentored IUP students

Pennsylvania Economic Association Conference 2010, Grove City College, Grove City, PA, June 2010: session chair, discussant, escorted/mentored IUP students

National Association of Economic Educators Professional Development Conference, Oklahoma City, OK, February 2010

Council for Economic Education Annual Conference, Washington, DC, October 2009

Pennsylvania Economic Association Conference 2009, West Chester University of Pennsylvania, West Chester, PA, June 2009: session chair, discussant, escorted/mentored IUP students

National Association of Economic Educators Professional Development Conference, Las Vegas, NV, March 2009

National Council on Economic Education Annual Conference, Biloxi, MS, October 2008

Pennsylvania Economic Association Conference 2008, Slippery Rock University of Pennsylvania, Slippery Rock, PA, June 2008: session chair, discussant, escorted/mentored IUP students

Third National Summit on Economic and Financial Literacy, Washington, DC, February 2008

National Association of Economic Educators Professional Development Conference, Baltimore, MD, February 2008

National Council on Economic Education Annual Conference, Denver, CO, October 2007

Pennsylvania Economic Association Conference 2007, Pennsylvania College of Technology, Williamsport, PA, June 2007: session chair, discussant

Southwestern Social Science Association Conference, Albuquerque, NM, March 2007

National Association of Economic Educators Professional Development Conference, Atlanta, GA, March 2007

Eastern Economic Association Conference, New York, NY, February 2007: discussant, escorted/mentored IUP students

National Council on Economic Education Annual Conference, New York, NY, October 2006

International Atlantic Economic Society Conference 2006, Philadelphia, PA, October 2006: discussant

Finding the Keys to Your Financial Success, Federal Reserve Bank of Philadelphia, Philadelphia, PA, June 2006

Pennsylvania Economic Association Conference 2006, Indiana University of Pennsylvania, Indiana, PA, June 2006: conference host, session chair, discussant, escorted/mentored IUP students

National Association of Economic Educators Professional Development Conference, Scottsdale, AZ, March 2006

Southern Economic Association Conference, Washington, DC, November 2005: discussant, escorted/mentored IUP students

National Council on Economic Education Annual Conference, San Antonio, TX, October 2005

Economics & Children's Literature and FED 101 sponsored by Federal Reserve Bank of Philadelphia, University of Pittsburgh at Johnstown, Johnstown, PA, August 2005

Pennsylvania Economic Association Conference 2005, Millersville University of Pennsylvania, Millersville, PA, June 2005: session chair, discussant, escorted/mentored IUP students

National Association of Economic Educators Professional Development Conference, Baltimore, MD, March 2005

Southern Economic Association Conference, New Orleans, LA, November 2004: session chair, escorted/mentored IUP students

National Council on Economic Education Annual Conference, Little Rock, AR, September/October 2004

Pennsylvania Economic Association Conference 2004, Robert Morris University, Moon Township, PA, June 2004: discussant, escorted/mentored IUP students

National Association of Economic Educators Professional Development Conference, Kansas City, MO, February 2004

American Economic Association Meetings, San Diego, CA, January 2004

Society for the Scientific Study of Religion/Religious Research Association Conference, Norfolk, VA, October 2003

National Council on Economic Education Annual Conference, New Orleans, LA, October 2003

Pennsylvania Economic Association Conference 2003, West Chester University of Pennsylvania, West Chester, PA, May 2003: session chair, discussant, escorted/mentored IUP students

Midwest Economics Association Annual Meeting, St. Louis, MO, March 2003: discussant, escorted/mentored IUP students

Teaching Economics, 14<sup>th</sup> Annual Conference 2003, Robert Morris University, Pittsburgh, PA, February 2003

American Economic Association Meetings, Washington, DC, January 2003

Southern Economic Association Conference, New Orleans, LA, November 2002: session chair, discussant

National Council on Economic Education Annual Conference, San Diego, CA, October 2002

Pennsylvania Economic Association Conference 2002, Edinboro University of Pennsylvania, Edinboro, PA, June 2002: discussant, escorted/mentored IUP students

Midwest Economics Association Annual Meeting, Chicago, IL, March 2002: discussant

American Economic Association Meetings, Atlanta, GA, January 2002

Reflective Practice Department of Economics Teaching Circle, 2002-2003, 2003-2004, 2004-2005

Reflective Practice Cross-Disciplinary Teaching Circle (Collaborative Learning), 2000-2001, 2001-2002

Southern Economic Association Conference, Tampa, FL, November 2001: discussant

Pennsylvania Economic Association Conference 2001, Lycoming College, Williamsport, PA, June 2001: session chair, discussant, escorted/mentored IUP students

Midwest Economics Association Annual Meeting, Cleveland, OH, March 2001, escorted/mentored IUP students

Teaching Economics, 12<sup>th</sup> Annual Conference 2001, Robert Morris College, Pittsburgh, PA, February 2001

American Economic Association Meetings, New Orleans, LA, January 2001

Southern Economic Association Conference, Washington, DC, November 2000

Pennsylvania Economic Association Conference 2000, Clarion University of Pennsylvania, Clarion, PA, June 2000, escorted/mentored IUP students

ESL/IFREE Young Faculty Workshop in Experimental Economics, University of Arizona, Tucson, AZ, March 2000

Teaching Economics, 11<sup>th</sup> Annual Conference 2000, Robert Morris College, Pittsburgh, PA, February 2000

American Economic Association Meetings, Boston, MA, January 2000

Albany Chapter: American Statistical Association and Union College Applications in Statistics Conference, Schenectady, NY, March 1999

American Economic Association Meetings, New York, NY, January 1999

Albany Chapter: American Statistical Association and General Electric Corporate Research & Development Conference, Schenectady, NY, March 1998

American Economic Association Meetings, Chicago, IL, January 1998

## **Professional Associations**

American Economic Association, The Econometric Society, International Atlantic Economic Society, National Association of Economic Educators, Pennsylvania Economic Association, Society for the Scientific Study of Religion

## **Professional Association Leadership and Service Activities**

Pennsylvania Economic Association (PEA)

- Ex-Officio Member, Board of Directors, June 2012-present
- Chair, Task Force on Revising the PEA Bylaws, May 2021-June 2022
- Established PEA Archive with IUP Libraries Special Collections, 2020-2022
- Immediate Past President, June 2011-June 2012
- President, June 2010-June 2011
- President-Designate, June 2009-June 2010
- Immediate Past President, June 2009-June 2010
- President, June 2008-June 2009
- President-Designate, June 2007-June 2008
- Vice President—Program, June 2006-June 2007
- Vice President—Publicity, June 2005-June 2006 (Hosted 2006 PEA Conference at IUP)
- Vice President—Membership, June 2003-June 2005
- Board of Directors, June 2002-June 2003

National Association of Economic Educators (NAEE)

- Co-Chair, Professional Development Committee, January 2008-October 2010
- Task Force, April 2008-April 2009

• Professional Development Committee, Fall 2004-Fall 2007

# IUP University-wide Leadership and Service Activities

Division of University Advancement/Office of Annual Giving

- Inaugural Invited Member, Leadership Society Advancement Council, Fall 2018-Fall 2023
- Volunteer, University Family Campaign, Spring 2014-Spring 2021

Board Member, Fellowship of Christian Athletes (FCA) at IUP, Fall 2018-present

First Commonwealth Center for Economic Education

- Co-Director, Spring 2000-Spring 2002, Fall 2003-Spring 2014
- Chair, Ad Hoc Committee on Graduate Certificate Program, Fall 2006-Spring 2009
- Director, Summer Honors Program in Economics, 2001, 2002, 2003
- Director, Spring 2002-Fall 2003
- Co-Director, Summer Honors Program in Economics, 2000, 2005

## **IUP-APSCUF**

- Newer Faculty Committee, Spring 2001-Spring 2008
- Department Representative, Fall 2000-Spring 2005
- Scholarship Committee Representative, 2000-2001, 2001-2002

Undergraduate Scholars Conference

- Co-Chair, 2006-2007
- Chair, Awards Work Group, 2006-2007
- Committee Member, 2005-2006, 2006-2007

## **College of Humanities and Social Sciences Service Activities**

Research Committee, 1999-2000, 2000-2001, 2001-2002, 2002-2003

## IUP Department of Economics/Department of Finance & Economics (*beginning Fall 2021*) Leadership and Service Activities

Curriculum Development and Approved Course Proposals

- Advanced Econometrics (ECON 556) Dual-Listed Course Proposal, Spring 2022
- Managerial Economics (ECON 334) Distance Education Proposal, Summer 2020
- Introduction to Econometrics (ECON 356) Distance Education Proposal, Summer 2020
- Advanced Econometrics (ECON 456) Distance Education Proposal, Summer 2020
- Advanced Econometrics (ECON 456) Course Proposal, Spring 2006
- Honors Principles of Economics (ECON121/H/) (with Stephanie M. Brewer Jozefowicz) Course Proposal, Fall 2001

Economics Club

• Faculty Advisor/Co-Advisor, Economics Club, Fall 1999-Spring 2014, Spring 2023present

- Presenter, "Graduate School: There are More Options than just Economics," 2017, 2018, 2019
- Economics Club Fundraiser at Altoona Curve, April-August 2004
- Economics Club Trip to AstraZeneca Pharmaceuticals, Spring 2004
- Economics Club Trips to Washington, D.C., Fall 2001, Fall 2002
- Economics Club Trip to New York Stock Exchange, Fall 2000

Faculty Evaluation Committee

- Evaluation Committee, Fall 2004-present
- Chair/Co-Chair, Evaluation Committee, 2005-2006, 2011-2012, 2012-2013, 2013-2014, 2014-2015, 2015-2016, 2016-2017, 2017-2018, 2018-2019, 2019-2020, 2020-2021, 2021-2022, 2022-2023
- Chair, Promotion Committee, 2013-2014, 2017-2018
- Chair, Tenure Committee, 2017-2018

Student Affairs Committee

- Student Affairs Committee, Fall 1999-present
- Chair/Co-Chair, Student Affairs Committee, Fall 2001-Summer 2006, Fall 2011-present
- Faculty Advisor, Omicron Delta Epsilon, Fall 2001-Fall 2004, Fall 2011-Spring 2013

Other Committee and Service Activities

- Department Librarian, Fall 2002-Spring 2021
- Internship Committee, Fall 2013-Spring 2014
- Advising Committee, Fall 2009-Spring 2010
- Library Liaison, Spring 2001-Fall 2002