## Curriculum Vitae Fall 2024

#### VICTOR A. MATHESON

#### **Personal Data**

Office Address Contact Numbers

Department of Economics and Accounting
Box 157A
College of the Holy Cross
1 College Avenue
Worcester, MA 01610-2395
Home phone: (508) 347-9778
Office phone: (508) 793-2649
Mobile phone: (413) 841-1146
Fax: (508) 793-3708
E-mail: vmatheso@holycross.edu

Web Page: https://www.holycross.edu/academics/programs/economics-and-accounting/faculty/victor-a-matheson

Home Address
9 Audubon Way
Sturbridge, MA 01566

#### Education

Ph.D. in Economics, University of Minnesota, Minneapolis, Minnesota, 2001. Dissertation: "Differential Sales Taxes and Income Redistribution"

M.A. in Economics, University of Minnesota, Minneapolis, Minnesota, 1997.

B.A. (*magna cum laude*), in Math, Economics, and Statistics, St. Olaf College, Northfield, Minnesota, 1991.

#### **Employment**

Professor, College of the Holy Cross, Worcester, Massachusetts, 2013-present, Associate Professor, 2008-2013, Assistant Professor, 2004-2008.

Instructor, Harvard Extension School, Cambridge, MA, 2013

Visiting Scholar, Monash University, Melbourne, Australia, 2011

Visiting Assistant Professor, Williams College, Williamstown, Massachusetts, 2002-2004.

Assistant Professor, Lake Forest College, Lake Forest, Illinois, Department of Economics and Business, 2001-2002; Instructor, 1998-2001; Lecturer, 1997-1998.

Facilitator, Lewis University, Romeoville, Illinois, Career Education Program, 1997-2000.

Adjunct Lecturer, University of Minnesota, Minneapolis, Minnesota, Masters of Business Taxation Program, Department of Accounting, Carlson School of Management, 1997-1998.

Instructor, University of Minnesota, Minneapolis, Minnesota, Department of Economics, 1992-1997.

# **Teaching Experience**

- "The Sports Law Casebook: Milestones in Sports Regulation," (with Anthony Becker), in progress.
- "Instructor's Supplement to *The Economics of Sports*, 3<sup>rd</sup> edition by Michael Leeds and Peter von Allmen," Addison Wesley, 2008.
- "Instructor's Supplement to *The Economics of Sports*, 4<sup>th</sup> edition by Michael Leeds and Peter von Allmen," Addison Wesley, 2010.

## **Refereed Articles**

- "Fine Young Cannibals: Has the Rise of Legal Sports Books Reduced Lottery Betting?" (with Liam Marrinan) under review.
- "Vale Ross Booth (1952-2024)," (with Robert Brooks), *Journal of Sports Economics*, Vol. 25:7 (October 2024), 887-891.
- "Rendements économiques attendus et Jeux olympiques: un guide pour l'avenir des JO," (with Robert Baade), *Revue d'Economie Financière* (in French), Vol. 154 (June 2024), 65-75.

- "The Long Term Game: An Analysis of the Life Expectancy of National Football League Players," (with Ruud Koning, Anil Nathan, and James Pantano) in *International Journal of Financial Studies*, Vol. 2 (March 2014), 168-178.
- "Tourism and the 2010 World Cup: Lessons for Developing Countries," (with Thomas Peeters and Stefan Szymanski) in *Journal of African Economies*, Vol. 23:2 (March 2014), 290-320.
- "The Impact of State Lotteries and Casinos on State Bankruptcy Filings," (with Kent Grote), *Growth and Change*, Vol. 45:1 (March 2014), 121-135.
- "Potential Effects of the Patient Protection and Affordable Care Act on the Award of Life Care Expense," (with Joshua Congdon-Hohman), *Journal of Forensic Economics*, Vol 24:2 (Fall 2013), 153-160.
- "Introduction to the Symposium on Sports Economics," (with Ross Booth and Liam Lenten), *Economics and Labour Relations Review*, Vol. 23:2 (June 2012), 3-6.
- "Sports Franchises, Events, and City Livability: An Examination of Spectator Sports and Crime Rates," (with Robert Baumann, Taylor Ciavarra, and Bryan Engelhardt), *Economics and Labour Relations Review*, Vol. 23:2 (June 2012), 83-97.
- "Employment Effects of the 2002 Winter Olympics in Salt Lake City, Utah," (with Robert Baumann and Bryan Engelhardt), *Journal of Economics and Statistics*, Vol. 232:3 (May 2012), 308-317.
- "The Bottom Line: Accounting for Revenues and Expenditures in Intercollegiate Athletics," (with Debra O'Connor and Joseph H. Herberger), *International Journal of Sport Finance*, Vol. 7:1 (March 2012), 30-45.
- "Big Men on Campus: Estimating the Economic Impact of College Sports on Local Economies," (with Robert Baade and Robert Baumann), *Regional Studies*, Vol. 45:3 (March 2011), 371-380.
- "Mega-Events and Housing Costs: Raising the Rent while Raising the Roof?" (with Dennis Coates), *Annals of Regional Science*, Vol. 46:1 (February 2011), 119-137.
- "Hail to the Chief: Assessing the Economic Impact of Presidential Inaugurations on the Washington, D.C. Local Economy," (with Robert Baumann and Bryan Engelhardt), *Tourism Economics*, Vol. 16:4 (December 2010), 1081-1087.
- "Sports and the Economy: Boon or Burden?" *International Council of Sport Science and Physical Education*, Bulletin 60, (October 2010), 14-17.
- "Slippery Slope? Assessing the Economic Impact of the 2002 Winter Olympic Games in Salt Lake City, Utah," (with Robert Baade and Robert Baumann), *Region et Développment*, Number 31, (Summer 2010), 81-91.
- "Luck or Skill? An Examination of the Ehrlich Simon Bet," (with Katherine Kiel and Kevin Golembiewski), *Ecological Economics*, Vol. 69:7, (May 2010), 1365-1367.
- "Anomalies in Tournament Design: The Madness of March Madness," (with Robert Baumann and Cara Howe), *Journal of Quantitative Analysis of Sports*, Vol. 6:2, (March 2010), article 4.
- "Measuring Tax Incidence: A Natural Experiment in the Hybrid Vehicle Market," (with Melissa Boyle), *Environmental Economics and Policy Studies*, Vol. 10:2-4, (Fall 2009), 101-107.
- "Introduction to the Symposium on Mega-Events," *Eastern Economic Journal*, Vol. 35:4, (Fall 2009), 479-480.

- "Rejecting 'Conventional' Wisdom: Estimating the Economic Impact of National Political Conventions," (with Robert Baade and Robert Baumann), *Eastern Economic Journal*, Vol. 35:4, (Fall 2009), 520-530.
- "Determinants of the Distribution of Congressional Earmarks Across States," (with Melissa Boyle), *Economics Letters*, Vol. 104:2, (August, 2009), 63-65.
- "Alternative Methods of Calculating Optimal Timber Rotations: A Critique of the Stokey/Lucas/Prescott Tree-Cutting Problem," *Applied Economics Letters*, Vol. 16:10, (July 2009), 1079-1081.
- "PILOTs and Public Policy: Steering through the Economic Ramifications," (with Brad R. Humphreys), *Villanova Sports and Entertainment Law Journal*, Vol. 16:2, (Summer 2009), 273-289.
- "Bowling in Hawaii: Examining the Effectiveness of Sports-Based Tourism Strategies," (with Robert Baumann and Chihiro Muroi), *Journal of Sports Economics*, Vol. 10:1, (February 2009), 107-123.
- "Economic Multipliers and Mega-Event Analysis," *International Journal of Sport Finance*, Vol. 4:1, (February 2009), 63-70.
- "The Economic Impact of College Football Games on Local Economies," (with Robert Baade and Robert Baumann), *Journal of Sports Economics*, Vol. 9:6, (December 2008), 628-643.
- "Assessing Household Service Losses with Joint Survival Probabilities," (with Robert Baade), *Journal of Forensic Economics*, Vol. 20:2, (October 2008), 187-192.
- "Striking Out: Estimating the Economic Impact of Baseball's World Series," (with Robert Baade), *International Journal of Sport Management and Marketing*, Vol. 3:4, (July 2008), 319-334.
- "Selling the Game: Estimating the Economic Impact of Professional Sports through Taxable Sales," (with Robert Baade and Robert Baumann), *Southern Economic Journal*, Vol. 74:3 (January 2008), 794-810.
- "Professional Sports, Hurricane Katrina, and the Economic Redevelopment of New Orleans," (with Robert Baade), *Contemporary Economic Policy*, Vol. 25:4, (October 2007), 591-603. [Reprinted in Martin-Peter Büch, Wolfgang Maennig, and Hans-Jürgen Schulke, eds., *Zur Ökonomik von Spitzenleistungen im internationalen Sport*, (Hamburg, Germany: Hamburg University Press, 2012), 123-146.]
- "Estimating the Economic Impact of Natural and Social Disasters with an Application to Hurricane Katrina," (with Robert Baade and Robert Baumann), *Urban Studies*, Vol. 44:11, (October 2007), 2061-2076.
- "Research Note: Athletic Graduation Rates and Simpson's Paradox," *Economics of Education Review*, Vol. 26:4, (August 2007), 516-520.
- "Gamblers' Love for Variety and Substitution among Lotto Games," (with Kent Grote), *Journal of Gambling Business and Economics*, Vol. 1:2, (June 2007), 85-99.
- "Can New Orleans Play Its Way Past Katrina? The Role of Professional Sports in the Redevelopment of New Orleans," (with Robert Baade), *International Journal of Sport Management and Marketing*, Vol. 2:5-6 (June 2007), 541-554. [Reprinted in John Nauright and Steven Pope, eds., *The New Sport Management Reader*, (Morgantown, WV: Fitness Information Technologies, 2009), 515-558.]

- "Examining the 'Halo Effect' in Lotto Games," (with Kent Grote), *Applied Economics Letters*, Vol. 14:4, (March 2007), 307-310.
- "A Tale of Two Stadiums: Comparing the Economic Impact of Chicago's Wrigley Field and U.S. Cellular Field," (with Robert Baade and Mimi Nikolova), *Geographische Rundschau International Edition*, Vol. 3:1 (January 2007), 53-58.
- "Padding Required: Assessing the Economic Impact of the Super Bowl," (with Robert Baade), *European Sports Management Quarterly*, Vol. 6:4, (December 2006), 353-374.

  [Reprinted in Holger Preuss, ed., *The Impact and Evaluation of Major Sporting Events*, (London: Routledge, 2007), 100-112.]

- Maureen McCorquodale, and Joaquin Santolaya-Forgas), *Fetal Diagnosis and Therapy*, Vol. 18:1, (January-February 2003), 29-32.
- "Upon Further Review: An Examination of Sporting Event Economic Impact Studies," *The Sport Journal*, Vol. 5:1, (Winter 2002).
- "Home Run or Wild Pitch? The Economic Impact of Major League Baseball's All-Star Game" (with Robert Baade), *Journal of Sports Economics*, Vol. 2:4, (November 2001), 307-326.
- "When are State Lotteries a Good Bet? (Revisited)," *Eastern Economic Journal*, Vol. 27:1, (Winter 2001), 55-70.
- "An Assessment of the Economic Impact of the American Football Championship, the Super Bowl, on Host Communities," (with Robert Baade), *Reflets et Perspectives*, Vol. 30:2-3, (Summer 2000), 35-46. (De Boeck University, Brussels, Belgium.) [Reprinted in Wladimir Andreff, ed., *Recent Developments in the Economics of Sport, Vol. 1*, (Cheltenham, UK: Edward Elgar, 2011), 207-218.]
- "High Octane? Grading the Economic Impact of the Daytona 500," (with Robert Baade), *Marquette Sports Law Journal*, Vol. 10:2, (Spring 2000), 401-415.

## **Book Chapters, Conference Proceedings, and Invited Papers**

- "Estimating the Economic Impact of Major League Baseball's All-Star Game Using High Frequency Tourism Data," (with Robert Baumann, E. Frank Stephenson, and Robert Murray), in *Principles and Paradoxes of Sports Economics*, Stefan Szymanski ed. (Springer, forthcoming).
- "The Economic Impact of Securing Sports," (with Joshua Congdon-Hohman), in *Handbook of Sport Security*, Stacey Hall, ed., (London: Routledge, forthcoming).
- "Sports Betting and League Governance: Gambling on the Future," (with Daniel Schwab and Evan Nordby), in *Policy and Government in Sport: Issues, Organizations, and Practical Application* (2<sup>nd</sup> ed.), Robin Hardin, Josh Pate, and David Shonk, eds., (Carolina Academic Press, forthcoming).
- "Corruption in the Bidding, Construction, and Organization of Mega-Events: An Analysis of the Olympics and World Cup" (with Daniel Schwab and Patrick Koval), in *The Palgrave Handbook on the Economics of Manipulation in Sport, 2<sup>nd</sup> ed.*, Markus Breuer and David Forrest, eds., (New York: Palgrave McMillan, 2024), 259-282.
- "Il ritiro delle città," (with Andrew Zimbalist), Aspenia (in Italian), Vol. 2024:2, 197-203.
- "The Economics of the World Cup," in *Research Handbook on Major Sporting Events*, Harry Arne Solberg, Rasmus Storm, and Kamilla Swart, eds., (London: Edgar Elgar, 2024), 663-677.
- "Financing Professional Sports Facilities: An Update," in *The Economic Impact of Sports Facilities, Franchises, and Events: Contributions in Honor of Robert Baade*, Victor Matheson and Robert Baumann, eds., (Springer, 2023), 223-232.
- "The Effect of Sports on Franchises on Property Values: The Role of Owners vs. Renters," (with Katherine Kiel and Christopher Sullivan), in *The Economic Impact of Sports Facilities, Franchises, and Events: Contributions in Honor of Robert Baade*, Victor Matheson and Robert Baumann, eds., (Springer, 2023), 157-170.
- "Sports Gambling: Look Who's Coming to Town," Milken Institute Review, Vol. 25:2, (2nd

Quarter 2023), 12-21. "COVID-19 and the College Sports Industry," (with Steve DeSimone and Siobhan Kiernan) in

- "Understanding of Drivers of Mega-Events in Emerging Economies," (with Robert Baade), in *The Oxford Handbook of Megaproject Management*, Bent Flyvbjerg, ed., (London: Oxford University Press, 2017), 287-309.
- "Should Gambling Markets be Privatized? An Examination of State Lotteries in the United States," (with Kent Grote), in *Sports and Betting*, Plácido Rodríguez, Brad Humphreys, and Robert Simmons, eds., (London: Edward Elgar, 2017), 21-37.
- "Potential Effects of the Affordable Care Act on Loss Calculations," (with Joshua Congdon-Hohman), in *Forensic Economics: Determining Damages in Civil Litigation*, Frank Tinari, ed., (New York: Palgrave McMillan, 2016), 145-160.
- "Settlements and Awards Under the Affordable Care Act," (with Joshua Congdon-Hohman and Jon Karraker), *For the Defense*, Vol. 57:8, (August 2015), 38-41.
- "Infrastructure Investments and Mega-Sports Events: Comparing the Experience of Developing and Industrialized Countries," (with Robert Baumann), originally scheduled in *BRICS* and the Sports Mega Events: Experience and Perspectives, Paulo Esteves, Andrew Zimbalist, and L.M. Fernandes, eds., (Rio de Janerio, Brazil: BRICS Policy Institute, 2014) but instead reprinted in Maxim Kotlyarov, ed., Mega-sporting events and Development of Countries, (Yekaterinburg, Russia: Urals State University of Economics, 2015), 16-42.
- "Life-Care Awards in the Age of the Affordable Care Act," (with Joshua Congdon-Hohman), *National Litigation Consultants' Review*, Vol. 4, (Fall 2014), 1-3.
- "Were the Billions Brazil Spent on World Cup Stadiums Worth It?" *Fivethirtyeight.com*, June 28, 2014.
- "Hard Talk Forum: Do mega sports events contribute to the economic development? No." *Americas Quarterly*, Vol. 8:2 (Spring 2014), 23, 25.
- "The Economics of Lotteries: A Review of the Literature," (with Kent Grote) in *The Oxford Handbook of the Economics of Gambling*, Leighton Vaughn Williams and Donald Siegel, eds., (London: Oxford University Press, 2013), 670-691.
- "Estimating economic impact using ex post econometric analysis: Cautionary tales," (with Robert Baumann), in *The Econometrics of Sport*, Plácido Rodríguez, Stefan Kesenne and Jaume García, eds., (London: Edward Elgar, 2013), 169-188.
- "Gender Differences in Competitive Balance in Intercollegiate Basketball," (with Jaret Treber and Rachel Levy) in *Handbook on the Economics of Women in Sports*, Michael Leeds and Eva Marikova, eds., (Cheltenham, UK: Edward Elgar, 2013), 251-268.
- "International Women's Soccer and Gender Inequality: Revisited" (with Joshua Congdon-Hohman), in *Handbook on the Economics of Women in Sports*, Michael Leeds and Eva Marikova, eds., (Cheltenham, UK: Edward Elgar, 2013), 345-364.
- "Booms, Busts, and Gambling: Can Gaming Revenues Reduce Budget Volatility?" (with Brad Humphreys) in *Boom and Bust Again*, Robert Ascah and David Ryan, eds., (Alberta, Canada: University of Alberta Press, 2013), 267-284.
- "Assessing the infrastructure impact of mega-events in emerging economies," in *Infrastructure* and Land Policies, Gregory K. Ingram and Karin L. Brandt, eds., (Cambridge, MA: Lincoln Land Institute, 2013), 215-232.
- "If you Host it, will they come? Mega-Events and Tourism in South Africa," (with Thomas Peeters and Stefan Szymanski) in *Contextualising Research in Sport: An International*

- *Perspective*, Christos Anagnostopoulos, ed. (Athens, Greece: Athens Institute for Education and Research, 2012), 111-122.
- "Financing Professional Sports Facilities," (with Robert Baade) in *Financing Economic Development in the 21<sup>st</sup> Century, 2<sup>nd</sup> ed.*, Zenia Kotval and Sammis White, eds., (New York: M.E. Sharpe Publishers, 2012), 323-342.
- "Economics of the Super Bowl," in *The Oxford Handbook of Sports Economics, Volume 1*, Leo Kahane and Steven Shmanske, eds., (London: Oxford University Press, 2012), 470-484.
- "Labor Market Effects of the World Cup: A Sectoral Analysis," (with Robert Baumann and Bryan Engelhardt) in *International Handbook on the Economics of Sporting Mega Events*, Andrew Zimbalist and Wolfgang Maennig, eds., (Cheltenham, UK: Edward Elgar, 2012), 385-400.
- "An Evaluation of the Economic Impact of National Football League Mega-events," (with Robert Baade) in *The Economics of the NFL: The State of the Art*, Kevin Quinn, ed., (New York: Springer, 2012), 243-258.
- "U.S. Lotto Markets," (with Kent Grote) in *Handbook of Sports and Lottery Markets*, Donald. B. Hausch and William. T. Ziemba, eds., (New York: North Holland, 2008), 503-524.
- "Mega-Events: The Effect of the World's Biggest Sporting Events on Local, Regional, and National Economies," in *The Business of Sports, Vol. 1*," Dennis Howard and Brad Humphreys, eds., (Westport, CT: Praeger Publishers, 2008), 81-99. [Revised version reprinted in Ramon Llopis-Goig, ed., *Megaeventos deportivos. Estudios sociológicos y análisis de casos*, (Barcelona, Spain: Editorial UOC, S.L., 2012), 53-73.]
- "NFL Governance and the Fate of the New Orleans Saints: Some Observations," (with Robert Baade), in *Governance and Competition in Professional Sports Leagues*, Plácido Rodríguez Guerrero, Stefan Késenne, and Jaume García, eds., (Gijon, Spain: Universidad de Oviedo, 2007), 141-168.
- "Economic Impact Analysis," in *Handbook on the Economics of Sport*, Wladimir Andreff and Stefan Szymanski, eds., (Cheltenham, UK: Edward Elgar, 2006), 137-142.
- "Cost of Living," "Deprivation Index," "European Relative Income Standard of Poverty," "Headcount Index," "Human Poverty Index," "Income," "Poverty Clock," "Poverty Gap," "Poverty Gap Index," "Senate Hunger Caucus," "Squared Poverty Gap Index," "Standard Food Basket Variant," "TIP Curves," "Toc H," "Totally Fuzzy and Relative (TFR) Poverty Measures," and "UBN-PL Method," and in *The Encyclopedia of World Poverty*, Mehmet Odekon, ed., (London: Sage Publications, 2006).
- "European Football: A Survey of the Literature," in *Handbook of Sports Economics Research*, John Fizel, ed., (NewYork: M.E. Sharpe Publishers, 2006), 118-135.
- "Professional Sports," in *Encyclopedia of American Business History*, Charles Geisst, ed., (New York: Facts on File, 2006), 403-408.
- "Rationality and Efficiency in Lotto Games," (with Kent Grote) in *Information Efficiency in Financial and Betting Markets*, Leighton Vaughan-Williams, ed., (Cambridge, UK: Cambridge University Press, 2005), 313-329.
- "Beech Aircraft" and "Price Discrimination" in *The Encyclopedia of Corporate and White-Collar Crime*, Lawrence Salinger, ed., (London: Sage Publications, 2004).
- "An Economic Slam Dunk or March Madness? Assessing the Economic Impact of the NCAA Basketball Tournament," (with Robert Baade), in *Economics of College Sports*, John

Fizel and Rodney Fort, eds., (Westport, CT: Praeger Publishers, 2004), 111-133. 
"ChevronTexaco," "Gambling and Lotteries," "Mining," and "TotalFinaElf," in *The Encyclopedia of Capitalism*, Syed B. Hussain, ed., (New York: Facts on File, 2004). 
"Full of Promises: Economic Impact of Mega-events," (with Robert Baade), *Stadia Magazine*, Issue 18 (September 2002), 62-64. 
"Bidding for the Olympics: Fool's Gold?" (with Robert Baade), in *Transatlantic Sport: The* 

"What's Behind the Gender Pay Gap in Sports?"

- "Can Japan Compete?" by Michael Porter, Hirotaka Takeuchi, and Mariko Sakakibara, in *Ideas on Liberty*, November 2001.
- "Goodwill can help U.S. achieve a lasting peace," *Chicago Tribune*, September 30, 2001.
- "Development as Freedom" by Amartya Sen, *Ideas on Liberty*, May 2000.
- "The cost of vouchers," Chicago Tribune, September 7, 1999.
- "Voting and the Civil Rights Act of 1964," Washington Times, June 22, 1999.
- "Conservatives should admit the sky is falling," *Ideas Hatched*, June 1999.
- "Tax credit for all may benefit educators only," Minneapolis Star-Tribune, August 7, 1998.
- "Men's athletics should add world's favorite sport," Minnesota Daily, February 20, 1997.
- "When nuclear power does and doesn't make sense," *Minneapolis Star-Tribune*, January 27, 1997.
- "Parents: Ease up on refs," Soccer America, July 1, 1996.
- "Gender equity in sports under fire," Minnesota Daily, April 10, 1995.
- "Stop blaming officials for every defeat," Minnesota Daily, November 11, 1994.

Numerous articles for the *Minnesota Soccer Times* as columnist, February 1995 to September 1997.

Numerous articles for Asktheref.com as columnist, March 2000 to December 2008.

Numerous articles for Thesportseconomist.com as regular contributor, July 2006 to July 2018. (Named one of top 30 economics blogs by the Wall Street Journal in July 2009.)

#### **Bibliometric Data**

Scopus citations: 1,549 / Author h-index, 21 (May 2024)

Google Scholar citations: 6,703 / h-index, 40 / i10-index, 73 (May 2024)

IDEAS World economists ranking: average ranking, Sports & Economics, 10<sup>th</sup> (May 2024).

## **Invited Conference Papers and Presentations**

- "Public Financing of Sports Venues," Shorenstein Center on Media, Politics, and Public Policy, Harvard Kennedy School, May 2024.
- "Comparing the Visitor Impact of Events at Professional Sports Facilities," University of Maryland, Baltimore County Sports Conference, Baltimore, MD, March 2024.
- "So You Want to be a Forensic Economist," Eastern Economic Association Annual Conference, Boston, MA, March 2024.
- "Net Discount Rates, Nursing Care, and Facility Care," Eastern Economic Association Annual Conference, Boston, MA, March 2024.
- "Fine Young Cannibals? Has the Rise of Legal Sports Books Reduced Lottery Betting?" (with Liam Marrinan) Eastern Economic Association Annual Conference, Boston, MA, March 2024.
- "The Peculiar Economics of Minor League Baseball" (with Joshua Congdon-Hohman) Eastern Economic Association Annual Conference, Boston, MA, March 2024.
- "What Makes Sports Gambling a Good Bet? The Determinants of State Sports Betting Revenues" Western Economics Association Annual Conference, San Diego, CA, July 2023.
- "Labor Markets and Forensic Economics: Will the Economy Suffer from Long-COVID?"

  Eastern Economic Association Annual Conference, New York City, NY, February 2023.

- "The WooSox and Economic Redevelopment in Worcester," Worcester Academy, Worcester, MA, February 2023.
- "Point/Counterpoint: Should New Arena and Stadium Construction be Subsidized?" (with Brad Humphreys), West Virginia Universi

- "Point/Counterpoint: Should New Arena and Stadium Construction be Subsidized?" (with Brad Humphreys), West Virginia University, virtual seminar, November 2020.
- "COVID-19 and the Sports Industry: The Way Forward," Business and Economics Society International Virtual Conference, July 2020.
- "Comparing the Visitor Impact of Sporting Events vs. Cultural Events: Evidence from Hotel Data," (with Robert Baumann and E. Frank Stephenson), North American Association of Sport Economists Virtual Conference, July 2020.
- "COVID-19 and the Sports Industry: The Way Forward," (with Rob Baumann), College of the Holy Cross Alumni Association, webinar, June 2020.
- "Comparing the Visitor Impact of Sporting Events vs. Cultural Events: Evidence from Hotel Data," (with Robert Baumann and E. Frank Stephenson), Eastern Economic Association Meetings, Boston, MA, February 2020.
- "Victor Matheson didn't yell 'I told you so!' Not exactly," College of the Holy Cross, Worcester, MA, November 2019.
- "Stadiums, Mega Events, and Public Finance Follies," U-Mass Lowell, Lowell, MA, November 2019.
- "Is there an Economic Case for the Olympic Games," Behind the Games: The Effect of the Olympics on Host Cities, University of Connecticut Law School, Hartford, CT, April 2019.
- "Don't Bet on It: The Ethics and Economics of Legalized Sports Gambling," Union College, Schenectady, NY, April 2019.
- "Stadiums, Mega Events, and Public Finance Follies," "St. Anselm College, Manchester, NH, March 2019.
- "Point/Counterpoint: Should New Arena and Stadium Construction be Subsidized?" (with Brad Humphreys), Eastern Economic Association Meetings, New York City, NY, February 2019.
- "Super Bowl or Super (Hyper)Bole? Just how big is the Super Bowl for local economies?" Kennesaw St. University, Kennesaw, GA, January 2019.
- "Betting on Sports: The Ethics and Economics of Legalized Sports Gambling," (with Richard McGowan), College of the Holy Cross, McFarland Center for Religion, Ethics and Culture, Worcester, MA, November 2018.
- "PawSox to WooSox Economists Break Down the Deal," (with Robert Baumann), College of the Holy Cross, Parents Day, Worcester, MA, October 2018.
- "Should Saskatoon build a downtown arena?" CBC Saskatchewan Asks, Saskatoon, SK, October 2018.
- "The Rise and Fall (and Rise and Fall) of Sports Mega-events as Economic Drivers," World Economic History Congress, Boston, MA, August 2018.
- "Mega-Events and Tourism," (with Robert Baumann), Western Economic Association Meetings, Vancouver, BC, June 2018.
- "Stadiums, Sports, and Spectacles: Should Government Fund Professional Sports?" Stonehill College, Easton, MA, April 2018.
- "Mega-Events and Tourism," (with Robert Baumann), Eastern Economic Association Meetings, Boston, MA, February 2018.
- "Going for the Gold: The Economics of the Olympics," Business and Economics Society

- International Conference, Chania, Crete, Greece, July 2017.
- "The ACA and Tort Awards: The Road Ahead," Western Economic Association Meetings, San Diego, CA, June 2017.
- "Current Status of the Affordable Care Act as it Relates to Life Care Plans," American Rehabilitation Economics Association Annual Conference, San Diego, CA, May 2017.
- "Assessing Subsidies for Professional Sports Stadiums The Case of Santa Clara Stadium," Eastern Economic Association Meetings, New York City, NY, February 2017.
- "Net Discount Rates, Nursing Care, and Facility Care," Eastern Economic Association Meetings, New York City, NY, February 2017.
- "Mega-Events and Tourism," (with Robert Baumann), Eastern Economic Association Meetings, New York City, NY, February 2017.
- "Stadiums, Mega Events, and Public Finance Follies," Williams College, Williamstown, MA, January 2017.
- "Working Group on Inclusion, Urban Development and Broader Impact," Conference on Sustainability of Mega Events," Goethe Institute, Rio de Janeiro, Brazil, August 2016.
- "Economic Windfalls and the Affordable Care Act: A Policy Proposal," (with Joshua Congdon-Hohman), Western Economic Association Meetings, Portland, OR, July 2016.
- "Mega-Events and Tourism: The Case of Brazil," (with Robert Baumann) Western Economic

- "Bowling in Hawaii Revisited: Examining the Effectiveness of Sports-Based Tourism Strategies," (with Robert Baumann), Eastern Economic Association Meetings, New York, NY, March 2015.
- "Picturing Economics: 12 graphs that explain it all," Beth Israel Brotherhood, Worcester, MA, January 2015.
- "Financing and Development of Professional Athletic Venues," Duke Sports and Entertainment Law Symposium, Durham, NC, January 2015.
- "Bowling in Hawaii Revisited: Examining the Effectiveness of Sports-Based Tourism Strategies," (with Robert Baumann), Colgate University, Hamilton, NY, November 2014.
- "Stadiums, Mega Events, and Public Finance Follies," Skidmore College, Saratoga Springs, NY, October 2014.
- "Large Global Sporting Events: Assessing the Value Proposition," SBJ/CSE Sports Marketing Symposium, New York City, NY, October 2014.
- "Stadiums, Mega Events, and Public Finance Follies," Bryant University, Smithfield, RI, October 2014.
- "Blitzing the Taxpayer: Assessing Subsidies for Professional Sports Stadiums The Case of Santa Clara Stadium," Western Economic Association Meetings, Boston, MA, July 2014.
- "Can Public Subsidies for Sports Stadiums Generate Net Regional Economic Benefits," America's Future Foundation, Atlanta, GA, May 2014.
- "Blitzing the Taxpayer: Assessing Subsidies for Professional Sports Stadiums The Case of Santa Clara Stadium," Eastern Economic Association Meetings, Boston, MA, March 2014.
- "Potential Effects of the Patient Protection and Affordable Care Act on the Award of Life Care Expense," (with Joshua Congdon-Hohman), American Economic Association Meetings, Philadelphia, PA, January 2014.
- "Mega-Events: Who Can Afford to Host Them?" Doha Goals Forum, Doha, Qatar, December 2013.
- "Stadiums, Mega Events, and Public Finance Follies," Minnesota Economic Association, St. Paul, MN, October 2013.
- "Stadiums, Mega Events, and Public Finance Follies," St. Olaf College, Northfield, MN, October 2013.
- "The Economic Impact of Gambling and Casinos on Local Economies and on Government Budgets," Holy Cross Alumni Club of Eastern New York, Albany, NY, October 2013.
- "Medium-term Mortality of NFL Players," (with Ruud Koning and Anil Nathan), Western Economic Association Meetings, Seattle, WA, July 2013.
- "Potential Effects of the Patient Protection and Affordable Care Act on the Award of Life Care Expense," (with Joshua Congdon-Hohman), Western Economic Association Meetings, Seattle, WA, July 2013.
- "Potential Effects of the Patient Protection and Affordable Care Act on the Award of Life Care Expense," (with Joshua Congdon-Hohman), MHA Insurance Company/Coverys Attorney Legal Retreat, Plymouth, MI, June 2013.
- "Should Gambling Markets be Privatized? An Examination of State Lotteries in the United States," (with Kent Grote), Sports Conference, Gijon, Spain, May 2013.
- "Stadiums, Mega Events, and Public Finance Follies," California State University East Bay,

- April 2013
- "The Economic Impact of Mega-Events in Developing Countries," The BRICS and Sports Mega-Events, BRICS Policy Institute, Rio de Janeiro, Brazil, December 2012.
- "The Effect of Natural Disasters on Housing Prices: An Examination of the Fourmile Canyon Fire," Department of Economics, Vassar College, Poughkeepsie, NY, October 2012.
- "If you host it, where will they come from? Mega-Events and Tourism in South Africa," (with Stefan Szymanski and Thomas Peeters), Athens Institute for Education and Research, Sports: Economic, Management, Marketing & Social Aspects Abstracts: 12<sup>th</sup> Annual International Conference, Athens, Greece, July 2012.
- "The Effect of Academy Award Competition on Market Share," (with Melissa Boyle and Leslie Chiou), Western Economic Association Meetings, San Francisco, CA, July 2012.
- "If you host it, where will they come from? Mega-Events and Tourism in South Africa," (with Stefan Szymanski and Thomas Peeters), Western Economic Association Meetings, San Francisco, CA, July 2012.
- "The Impact of State Lotteries on State Bankruptcy Filings," (with Kent Grote), University of Alberta Gaming Conference, Edmonton, AB, June 2012
- "Economics of College Sports," Holy Cross Alumni Club of Cape Cod, Yarmouth, MA, June 2012.
- "Mega-Events, Infrastructure, and Economic Development," Lincoln Land Institute Meetings, Boston, MA, June 2012.
- "Bread and Circuses: Financing Sports Arenas," (with William Baldiga and Craig Tindall), International Municipal Lawyers Association Mid-Year Seminar, Washington, DC, April 2012.
- "If you host it, will they come? Mega-Events and Tourism in South Africa," (with Stefan Szymanski), 2nd Annual Soccer Economics Conference, Muenster, Germany, March 2012.
- "If you host it, will they come? Mega-Events and Tourism in South Africa," (with Stefan Szymanski), Eastern Economic Association Meetings, Boston, MA, March 2012.
- "Potential Effects of the Affordable Care Act on the Award of Life Care Expense," (with Joshua Congdon-Hohman), Eastern Economic Association Meetings, Boston, MA, March 2012.
- "Economic Conditions and International Trade," Central Massachusetts Financial Executives Organization, Worcester, MA, January 2012
- "Sports Development as a Field of Schemes," Texas Lyceum Meeting, Forth Worth, TX, November 2011.
- "Shooting Bricks: The Economics of the NBA Lockout," Holy Cross Alumni Club of Boston, Boston, MA, September 2011.
- "The Effect of Sports on Franchises on Property Values: The Role of Owners vs. Renters," (with Katherine Kiel and Christopher Sullivan), Western Economic Association Meetings, San Diego, CA, July 2011.
- "Athletics or Academics? An Empirical Analysis of the Effect of Athletic Success on the U.S. News and World Report College Rankings," (with Conor McKenna), Western Economic Association Meetings, San Diego, CA, July 2011.

- "Economic Impact Analysis," Department of Economics, Monash University, Peninsula Campus, Melbourne, Australia, May 2011.
- "Estimating economic impact using ex post econometric analysis: Cautionary tales," (with Robert Baumann), Department of Econometrics, Monash University, Melbourne, Australia, May 2011.
- "Labor Market Effects of the World Cup: A Sectoral Analysis," (with Robert Baumann and Bryan Engelhardt), Western Economic Association Pacific Rim Conference, Brisbane, Australia, April 2011.
- "The Effect of Sports on Franchises on Property Values: The Role of Owners vs. Renters," (with Katherine Kiel and Christopher Sullivan), Department of Economics, Monash University, Melbourne, Australia, March 2011.
- "Sport Economics: From the Playing Field to the Classroom," Southern California Teaching Economics Conference, Pomona, CA, October 2010.
- "The Bottom Line: Do College Athletic Programs Satisfy Generally Accepted Accounting Principles," (with Debra O'Connor), Western Economic Association Meetings, Portland, OR, July 2010.
- "The Philadelphia Story: Stadium Finance in the City of Brotherly Subsidies," Holy Cross Alumni Club of Philadelphia, Philadelphia, PA, June 2010.
- "Booms, Busts, and Gambling: Can Gaming Revenues Reduce Budget Volatility?" (with Brad Humphreys), University of Alberta, Edmonton, AB, May 2010.
- "Booms, Busts, and Gambling: Can Gaming Revenues Reduce Budget Volatility?" (with Brad Humphreys), Alberta Gaming and Liquor Commission, Edmonton, AB, May 2010.
- "The Effect of Sports on Franchises on Property Values: The Role of Owners vs. Renters," (with Katherine Kiel and Christopher Sullivan), Eastern Economic Association Meetings, Philadelphia, PA, February 2010.
- "The Value of Sporting Events to State Economies," keynote speaker, National Lieutenant Governors Association Executive Committee New Members Meeting, Boston, MA November 2009.
- "The Economics of Formula 1 Racing in Abu Dhabi," invited panelist, NYU Abu Dhabi Institute Formula 1 Racing Symposium, Abu Dhabi, October 2009.
- "Anomalies in Tournament Design: The Madness of March Madness," (with Robert Baumann and Cara Howe), New England Symposium on Statistics in Sports, Boston, MA, September 2009.
- "Mega-Events and Housing Costs: Raising the Rent while Raising the Roof?," (with Dennis Coates), Western Economic Association Meetings, Vancouver, BC, July 2009.
- "Sports Franchises, Stadiums, and City Livability: An Examination of Professional Sports and Crime Rates," (with Robert Baumann, Taylor L. Ciavarra, and Bryan Engelhardt), Western Economic Association Meetings, Vancouver, BC, July 2009.
- "Spreading the Fortune: The Distribution of Lottery Prizes across Countries," (with Kent Grote), University of Alberta, Edmonton, AB, March 2009.
- "The House that Taxpayers Built: Stadiums, Speech, and Public Funding," invited panelist, Villanova Sports and Entertainment Law Journal Symposium, Philadelphia, PA, October 2008.
- "Bowling in Hawaii: Examining the Effectiveness of Sports-Based Tourism Strategies," (with

- Robert Baumann and Chihiro Muroi), Western Economic Association Meetings, Honolulu, HI, July 2008.
- "Spreading the Fortune: The Distribution of Lottery Prizes across Countries," (with Kent Grote), Western Economic Association Meetings, Honolulu, HI, July 2008.
- "Down, Set, Hike! The Economic Impact of College Football Games on Local Economies," (with Robert Baade and Robert Baumann), Western Economic Association Meetings, Seattle, WA, June 2007.
- "A Tale of Two Stadiums: Comparing the Economic Impact of Chicago's Wrigley Field and

- "Padding Required: Assessing the Economic Impact of the Super Bowl," (with Robert Baade), Western Economic Association Meetings, Vancouver, British Columbia, July 2004.
- "The Economics of the Super Bowl," Whitman College, Walla Walla, WA, January 2004.
- "The Economics of the Super Bowl," College of the Holy Cross, Worcester, MA, January 2004.
- "The Paradox of Championships," (with Robert Baade), Western Economic Association Meetings, Denver, CO, July 2003.
- "Race and Riots: Examining the Economic Impact of the Rodney King Riots," (with Peter Pedroni and Robert Baade), Eastern Economic Association Meetings, New York City,

Treasurer, North American Association of Sports Economists, January 2023-present; President/President-Elect, July 2016-July 2020; Secretary, July 2010-July 2016.

Editorial Board, *Eastern Economic Journal*, July 2015-present; Associate Editor, January 2006-July 2015.

Editorial Board, *Journal of Sports Economics*, July 2013-present; Associate Editor, August 2015-January 2021.

Editorial Board, International Journal of Sport Finance, April 2007-present

Lead Organizer, North American Association of Sports Economists 1<sup>st</sup> and 2<sup>nd</sup> Virtual Conferences, June 2020, June 2021

Working Paper Series Editor, International Association of Sports Economists, March 2006-July 2016.

# Commenting Panelist at Professional Meetings

Eastern Economic Association Meetings, March 2024

American Economic Association Meetings, January 2024

Western Economic Association Meetings, July 2023

Eastern Economic Association Meetings, February 2023

Western Economic Association Meetings, June 2022

North American Association of Sports Economists Virtual Meeting, June 2021

Business and Economic Society International Virtual Meeting, July 2020

North American Association of Sports Economists Virtual Meeting, July 2020

Eastern economic Association Meetings, February 2020

Eastern economic Association Meetings, February 2019

Western Economic Association Meetings, July 2018

Eastern Economic Association Meetings, February 2018

Western Economic Association Meetings, July 2017

Eastern Economic Association Meetings, February 2017

American Economic Association Meetings, January 2017

Western Economic Association Meetings, July 2016

Eastern Economic Association Meetings, February 2016

American Economic Association Meetings, January 2016

Western Economic Association Meetings, July 2015

Eastern Economic Association Meetings, March 2015

American Economic Association Meetings, January 2015

Western Economic Association Meetings, July 2014

Eastern Economic Association Meetings, March 2014

Western Economic Association Meetings, July 2013

Western Economic Association Meetings, July 2012

Eastern Economic Association Meetings, March 2012

Western Economic Association Meetings, July 2011

Western Economic Association Pacific Rim Conference, April 2011

Western Economic Association Meetings, July 2010

Eastern Economic Association Meetings, March 2010

Western Economic Association Meetings, July 2009

Eastern Economic Association Meetings, March 2009

American Economic Association Meetings, January 2009

Western Economic Association Meetings, July 2008

Eastern Economic Association Meetings, March 2008

American Economic Association Meetings, January 2008

Western Economic Association Meetings, July 2007

Eastern Economic Association Meetings, February 2007

Western Economic Association Meetings, July 2006

Atlantic International Economic Association Meetings, October 2005

Western Economic Association Meetings, July 2005

4<sup>th</sup> Biennial Equine Industry Program International Academic Conference, June 2005

Western Economic Association Meetings, July 2004

Western Economic Association Meetings, July 2003

Eastern Economic Association Meetings, February 2003

Northeast Universities Development Consortium Conference, October 2002

Western Economic Association Meetings, July 2002

#### Referee

Africa Today (2010)

African Journal of Business Management (2011)

American Statistician (2024)

Applied Economics (2007, 2012, 2022, 2024)

Applied Economics Letters (2022, 2024)

Atlantic Economic Journal (2006, 2008, 2009, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018)

British Journal Mathematics and Computer Science (2017)

British Journal of Mathematics and Computer Science (2013)

Canadian Journal of Economics (2005, 2022)

Case Studies in Sport Management (2023)

City, Culture, and Society (2012)

Cogent Social Sciences (2024)

Computational Economics (2011)

Contemporary Economic Policy (2006, 2007, 2010, 2015, 2023)

Current Issues in Tourism (2012)

Development Southern Africa (2010, 2011)

Disasters: The Journal of Disaster Studies, Policy and Management (2010)

Eastern Economic Journal (2002, 2006, 2007, 2008, 2009, 2011, 2012, 2013, 2014, 2016, 2017, 2018, 2019, 2020, 2022)

Ecological Economics (2010)

Labour Economics (2007, 2010)

McGraw-Hill/Cengage (2012)

National Science Foundation (2001, 2002)

National Tax Journal (2012)

Oxford University Press (2008, 2009)

Papers in Regional Science (2013)

Proceedings of the National Academy of Science (2024)

Public Budgeting and Finance (2011, 2017)

Public Budgeting and Finance (2017)

Public Finance and Management (2005)

Public Finance Review (2013, 2015)

Public Management Review (2008)

Regional Studies (2014, 2019)

Review of Industrial Organization (2022)

Review of International Studies (2017)

Review of Regional Research (2008)

Risks (2020)

*SAGE Open (2016)* 

Scandinavian Sport Studies Forum (2013)

Scandinavian Sports Studies Forum (2017)

Social Problems (2014)

Social Science Journal (2012)

Social Science Research (2013)

Social Sciences and Humanities Research Council of Canada (2008)

Southern Economic Journal (2007, 2009, 2010, 2011, 2013, 2015)

Sport, Business, Management: an International Journal (2013)

Sports Management Review (2011, 2015, 2018)

Stanford University Press (2011)

Sustainability (2019)

Systems (2017)

Union of European Football Associations (UEFA) Research Grant Programme (2010)

*Urban Studies* (2010, 2011)

#### **Doctoral Dissertation Committee**

Levi Perez, University of Oviedo, Oviedo, Spain, January 2010

External Tenure and Promotion Review Letters (hidden for public c.v.)

Andrew Nutting, University of Idaho, September 2011

Trevor Collier, University of Dayton, July 2012

David Ross Booth, Monash University, July 2014

Ricardo Santos, Trinity University, August 2015

Andrew Nutting, Bryn Mawr, October 2016

Shuyi Jiang, Emmanuel College, November 2017

Trevor Collier, University of Dayton, July 2020

Nola Agha, University of San Francisco, July 2020 John Spry, University of St. Thomas, November 2020 Michael Davis, Missouri University of Science and Technology, June 2021 Joshua Pitts, Kennesaw State University, July 2022 Qi Ge, Vassar College, February 2023

# Departmental External Reviews

Department of Economics, Providence College, Fall 2014

# **Working Papers**

"The Great Macroeconomic Experiment: Assessing the Effects of Fiscal Stimulus Spending on

WTAG Worcester radio (2/13/05-2/20/05), MSNBC.com (3/12/05), Forbes Magazine (3/14/05), London Planet (3/17/05), BusinessWeek Online (3/17/05), KMOV-CBS St. Louis television (3/21/05), St. Louis Post-Dispatch (3/23/05) reprinted in St. Paul Pioneer Press (3/27/05) and San Jose Mercury News (3/23/05), Indianapolis Star (4/2/05), Atlanta Journal Constitution (4/7/05), Boston Business Journal (5/2/05), Enjeux, Paris (5/05), Arlington Daily Herald (5/6/05), Baltimore Daily Record (5/20/05), Orange County Register (5/22/05), San Francisco Business Times (6/10/05), La Tribune, France (6/22/05), La Croix, France (7/3/05), Time Magazine Europe (7/4/05), Le Figaro, France (7/4/05), Detroit Free Press (7/5/05), "On Point" National Public Radio (7/6/05), "Stateside" Michigan Public Radio (7/8/05), St. Paul Pioneer Press (7/20/05), Atlanta Journal Constitution (7/20/05), Tampa Tribune (7/24/05), "Worcester News Tonight" (8/30/05), Baltimore Sun (9/15/2005), ESPN Magazine (10/10/05), "Weekend Magazine," WIND Chicago radio (10/22/05), Houston Chronicle (10/22/05), Chattanooga Times Free Press (10/31/05), Financial Times Deutschland (12/8/2005), Wall Street Journal Online (12/21/05), Detroit News (1/1/2006), Seattle Post-Intelligencer (1/25/06), Inc. Magazine (1/27/06), Wall Street Journal (1/28-29/06), Pittsburgh Post-Gazette (1/30/06), Michigan Public Radio (2/03/06), WTAE Pittsburgh television (2/6/06), Allentown Morning Call (2/10/06), "Bloomberg on the Economy," Bloomberg XM Radio (3/17/06), Kansas City Star (3/19/06),

Kalamazoo, WDMJ Marquette, and WJML Petoskey (2/4/08), WBNW/WPLM Boston radio (2/4/08), Seattle Times (2/17/08), Oklahoma Journal Record (2/18/08), Worcester Telegram (3/6/08), San Antonio Express (3/14/08), Dallas Morning News (3/16/08), CKNW Vancouver, BC radio (3/18/08), FoxBusiness (3/20/08), Alle

Orlando (2/12/10), Washington Independent (2/12/10) reprinted in multiple outlets including Atlantic Monthly, Cyberpresse, Canada (2/13/10), Journal des Finances, France (2/17/10), Christian Science Monitor (3/17/10), CNBC (3/29/10), Christian Science Monitor (4/5/10), Detroit News (4/7/10), "Only a Game" National Public Radio (3/27/10?), Worcester Magazine (4/14/10), Bloomberg Radio (4/20/10?), Big D Magazine (4/20/10), LSU Reveille (4/28/10), New Zealand Herald (5/1/10), New Jersey Star-Ledger (5/12/10), New Jersey Business Journal (5/14/10), New Jersey Star-Ledger (5/23/10), Businessweek (5/26/10), Asbury Park Press (5/26/10), Valdyerres, France (5/28/10), Taraf, Istanbul (6/3/10), Mondiaal Magazine, South Africa (6/3/10), Anoticia, Brazil (6/6/10), Pueblo Y Sociedad, Spain (6/10/10), BBC Mundo (6/10/10), Kansas City Star (6/11/10), Terra Peru (6/12/10), Bloomberg Radio (7/12/10), Christian Science Monitor (7/19/10), Capitol Report, Minnesota (7/21/10), Charlotte News and Observer (8/3/10), Christian Science Monitor (8/23/10), Discovery

(7/27/12), Toronto News Radio (7/28/12), Daily Beast (7/30/12), CNN.com (7/30/12), "Richard Brown Show," CKOM Radio Saskatoon (8/2/12), "Inside Story," Forbes (8/7/12), Al Jazeera (8/8/12), Worcester Telegram (8/9/12), "Marketplace," National Public Radio (8/10/12), Baltimore Sun (8/13/12), Wall Street Journal (8/17/12), Businessweek (8/24/12), National Journal (8/26/12), USA Today (8/27/12), Canadian Business (8/31/12), Associated Press (8/31/12) reprinted in over 180 outlets, Boston Herald (9/1/12), Bloomberg (9/5/12) reprinted in San Francisco Chronicle, McClatchy News Bureau (9/6/12) reprinted in Charlotte Observer, The Atlantic (9/7/12), GoLocal Worcester (9/15/12), Business Vancouver (9/25/12), Canadian Business (9/25/12), GoLocal Worcester (9/26/12), "Worcester News Tonight" (9/26/12), GoLocal Worcester (9/27/12), Richmond Style Weekly (10/2/12), GoLocal Worcester (10/11/12), Omaha World-Herald (10/21/12), Northeast Mississippi Daily Journal (10/22/12), San Francisco Weekly (10/24/12), Marketwatch (11/1/12), Style Weekly (11/13/12), GoLocal Worcester (11/15/12), Baltimore Sun (11/15/12), GoLocal Worcester (11/20/12), New Jersey Business (11/20/12), ThinkProgress (11/21/12), GoLocal Worcester (11/27/12), CNN.com (11/27/12), "Worcester News T

Times (4/10/14), Atlanta Magazine (4/15/14), "Marketplace" National Public Radio (4/24/14), Christian Science Monitor (4/28/14), Moneywatch (5/2/14), KSTP Minneapolis television (5/6/14), Pittsburgh Tribune-Review (5/10/14), Politifact/Miami Herald (5/14/14), Business Insider (5/14/14), Minneapolis Star Tribune (5/20/14), KSTP Minneapolis television (5/20/14), St. Paul Pioneer Press (5/20/14), Minneapolis Star Tribune (5/21/14), Atlanta Journal Constitution (5/23/14), Atlanta Journal Constitu

Field of Schemes (12/18/14), Washington Post (12/18/14), Associated Press (12/21/14), Deutschlandfunk (7/27/14), Russia Today "Boom Bust" (1/9/15), Fox 25 Boston Television (1/9/15), MyFox Boston (1/9/15), Boston Herald

(5/24/15), Field of Schemes 5/26/15), "Buddy Cianci Show," Radio 630 Providence (5/26/15), Rhode Island WPRI.com (5/27/15), "Morning Edition" WGBH Boston Public Radio (5/28/15), Washington Times (5/28/15), Western Journalism (5/28/15), Bloomberg (5/28/15), CBS.com (5/28/15), Sputnik News (5/28/15), AFP News Service (5/28/15), Boston Globe (5/29/15), International Business Times (5/29/15), Mail and Guardian Africa (5/30/15), Sputnik News (5/30/15), Worcester Telegram (6/2/15), Columbus Dispatch (6/7/15), CNBC.com (6/8/15), Cleveland.com (6/9/15), Providence Journal (6/9/15), Huffington Post (6/9/15), Boston Globe (6/9/15), Rachel Maddow blog (6/10/15), Quartz.com (6/10/15), Politifact Florida (6/19/15), Canadian Broadcasting Corporation (6/20/15), Tauton Daily Gazette/South Coast Today (6/23/15), KJZZ Arizona Public Radio (6/24/15), International Business Times (7/6/15), KPCC Southern California Public Radio (7/8/15), Boston Globe (7/10/15), Boston Herald (7/11/15), John Oliver Last Week Tonight (7/12/15), Associated Press (7/15/14), VICE Sports (7/16/15), Boston Globe (7/16/15), Salt Lake City Tribune (7/24/15), Fox 25 Boston television (7/25/15), Bloomberg (7/27/15), CBC Radio, Saskatchewan (7/28/15), International Business Times (7/30/15), Los Angeles Times (7/31/15), CNN Money (7/31/15), Boston Globe (7/31/15), WBUR Boston Public Radio (7/31/15), Rhode Island Public Radio (8/3/15), "Ali Velshi – On Target," Al Jazeera (8/4/15), Bustle.com (8/5/15), CBS This Morning television (8/11/15), Los Angeles Times (8/11/15), New York Times (8/11/15), KPCC Los Angeles Public Radio (8/11/15), Huffington Post (8/12/15), International Business Times (8/13/15), "Marketplace" National Public Radio (8/13/15), KPCC Southern Los Angeles Times (8/15/15), California Public Radio (8/25/15), Bloomberg (8/25/15), Los Angeles Times (8/25/15), Business Insider (8/26/15), KPCC Southern California Public Radio (8/27/15), Ledger Gazette (8/27/15), Atlanta Journal Constitution (8/28/15), St. Louis Post-Dispatch (8/30/15), San Francisco Chronicle

(1/12/16), CNN.com (1/12/16), CBS-Moneywatch (1/12/16), WSJ-Marketwatch (1/12/16), Reuters (1/12/16), Boston Globe (1/13/16), The Economist (1/13/16), Fiscal Times-Reuters (1/13/16), BBC Television (1/13/16), International Business Times (1/13/16), New York Times (1/13/16), Huffington Post (1/13/16), Reuters (1/14/16), Next City (1/14/16), San Francisco Chronicle (1/14/16), FiveThirtyEight.com (1/15/16), St. Louis Post-Dispatch (1/16/16), San Francisco Magazine (1/19/16),

Post (1/12/18), KPCW Park City Utah Public Ra

Providence Journal (4/26/19), Boston Globe (4/26/19), Deutschlandfunk (5/1/19), Crain's Cleveland Business (5/12/19), Houston Public Radio (5/14/19), Crain's Cleveland Business (5/14/19), Associated Press (5/23/19), Voice of OC (5/23/19), Forbes (5/30/19). San Francisco Chronicle (5/31/19), "Marketplace," NPR (6/3/19), Soccer America (6/3/19), Tampa Bay Times

Lawyers, Guns & Money podcast (9/8/20), PlayUSA.com (9/10/20), Deseret News, Utah (9/11/20), Worcester Business Journal (9/15/20), Minneapolis/St. Paul Business Journal (9/16/20), Boston Globe (9/18/20), Huskers Online (9/21/20), Voice of OC public panel (9/24/20), Voice of OC (9/28/20), Miami Herald (10/9/20), Beyond the Box Score (11/3/20), New York Times (11/4/20), The Athletic (11/20/20), Minnesota Reformer (11/30/20), Columbia Spectator (11/24/20), Worcester Magazine (12/14/20), Worcester News Tonight (12/15/20), "Boom Bust," Russia Today (12/16/20), Reuters (12/18/20), G's Power Hour (12/29/20), The Athletic (1/7/21), Sportico (1/7/21), ABC Action News, Tampa (1/14/21), Huffington Post (1/26/21), Bloomberg Law (2/5/21), AN News, Turkey (2/16/21), Texas Standard (3/2/21), Sportico (3/4/21), Charlotte Business Journal (3/4/21), Fortune On Demand (3/29/21), Atlanta Journal Constitution (3/29/21), Reuters (3/30/21), ABC News Denver (4/6/21), Bloomberg.com (4/6/21), The Guardian (4/7/21), The Guardian (4/10/21), G's Power Hour (4/12/21), Forbes (4/14/21), Boom Bust, Russia Today (4/21/21), WGBH Boston Public Radio (4/30/21), WBUR Boston Public Radio (5/9/21), Fast Company (5/13/21), The National Desk, Sinclair News Television (5/14/21), Dialogue, CGTN China Central Television (5/18/21), FastCompany (5/25/21), Bleacher Report (6/1/21), Reuters (6/1/21), Teen Vogue (6/1/21), Spectrum News 1 (6/4/21), WTSP Tampa television (6/9/21), Action News Jacksonville (6/15/21), Boston Herald (6/26/21), "Boom Bust" Russia Today (7/2/21), Wisconsin Public Radio (7/3/21), Washington Post (7/9/21), Forbes (7/12/21), KOAA News Colorado (7/12/21), Los Angeles Times (7/13/21), Nevada Independent (7/18/21), South China Morning Post (7/21/21), El Economista, Mexico City (7/26/21), Nikkei Asia (7/21/21), NBC Universal/lx.com (7/21/21), Radio Boston, WBUR Boston Public Radio (7/22/21), The Economist (7/23/21), Marketwatch (7/23/21), Mirror (UK) (7/23/21), CGTN China Central Television (7/23/21), El Confidential, Spain (7/26/21), i24 News TV, Israel (7/22/21), Los Angeles Times (7/27/21), Irish Examiner (7/27/21), The Interpreter, Australia (7/28/21), New York Post (7/30/21), Vox.com (8/1/21), President Online, Japan (8/2/21), Associated Press (8/4/21), Sportico (8/5/21), The Indicator/Planet Money, NPR (8/5/21), The Athletic (8/5/21), MoneyControl.com (8/6/21), Associated Press (8/7/21), Denver Post (8/8/21), International Policy Digest (8/9/21), Washington Post (8/15/21), Cato Institute (8/17/21), Cleveland Scene (8/19/21), Sportico (8/23/21), Sportico (8/26/21), NetsDaily.com (8/26/21), Middletown Press (9/4/21), Los Angeles Times (9/4/21), G's Power Hour (9/9/21), Charlotte Business Journal (9/10/21), Reuters (9/11/21), The Indicator from Planet Money (10/1/21), Fox 59 Boston (10/2/21), CBS 17 Boston (10/2/21), Las Vegas Sun (10/5/21), theScore (10/8/21), WTSP Tampa (10/8/21), Reuters (10/14/21), Worcester Telegram (10/22/21), Cronkite News – AZ Public Radio (10/22/21), Bloomberg Tax (10/25/21), Sportico (10/26/21), Worcester Business Journal (10/25/21) Atlanta Journal Constitution (10/26/21), Kansas City Star (10/28/21), Blazer's Edge (10/28/21), The Irish Times (11/25/21), the Score (11/28/21), Basketball Network (11/29/21), WGBH Boston Public Radio (11/29/21), CNN Business (12/2/21), Reuters (12/3/21), Boston University News Service (12/14/21), The Athletic (12/20/21), Triathlete.com (1/5/22), Salt Lake Tribune (1/7/22), USA Today (1/13/22), WITF Pittsburgh Public Radio (1/18/22), Worcester Business Journal (1/24/22), OC Register (2/1/22), "The Why," Newsy (2/4/22), "1A," NPR (2/7/22), GoBankingRates.com (2/7/22), Freakonomics (2/9/22), Buffalo News (2/9/22), The Center Square (Nashville) (2/10/22), Los Angeles Times (2/10/22), Politico (2/10/22), LX.com (2/10/22), Cincinnati Inquirer (2/11/22), Sports Business Journal (2/11/22), WNYW Fox 5 television, New York City (2/11/22), Fox Wall Street Journal

(2/19/22), Spectrum News 1 (2/21/22), The Athletic (2/23/22), theBreaker podcast (2/27/22), Associated Press (2/28/22), WGBH Boston Public Radio (3/1/22), The Guardian (3/2/22), G's Power Hour (3/2/22), KCDO Denver television (3/2/22), theBreaker podcast (3/6/22), WGBH Boston (3/13/22), Phoenix New Times (3/16/22), Fronteras (3/26/22), Sportico (3/28/22), Yahoo!Sports (3/28/22), Investigative Post (3/29/22), Bloomberg (3/30/22), Chicago Tribune (4/1/22), The Breaker (4/15/22), Center Square (4/18/22), Worcester Business Journal (4/18/22), Rochester First (4/19/22), Main Street Nashville (4/22/22), Legal Sports Report (4/22/22), National Review (4/23/22), USA Today (4/26/2022) The Athletic (4/27/22), Buffalo News (5/1/22), Buffalo News (5/8/22), Business in Vancouver (5/10/22), The Breaker (5/11/22), The Athletic (5/12/22), Milwaukee Journal Sentinel (5/19/22), Dallas Morning News (5/24/22), CBS58, Milwaukee (6/1/22), MassLive (6/1/22), Las Vegas Review Journal (6/4/22), Freakonomics (6/8/22), Boston Business Journal (6/12/22), theBreaker (6/17/22), Worcester Spectrum News (6/28/22), The Stuff, New Zealand (7/2/22), Newsy (7/11/22), Politifact (7/12/22), ABC6, Providence (7/13/22), Associated Press (7/22/22), USI St. Journal

(3/10/23), Yogonet Gaming News (3/13/23), Denver7 television (3/13/23), ABC News Providence (3/13/23), WPRI Providence television (3/15/23), Western Mass News (3/16/23), New York Post (3/20/23), Spectrum News Worcester (3/20/23), Marketwatch (4/5/23), The Takeout (4/6/23), Associated Press (4/6/23), CB

Public Radio (4/1/24), WBUR Boston Public Radio (4/2/24), Front Office Sports (4/2/24), Channel 2 News, Reno (4/2/24), LA Times (4/3/24), RTVI Russian television (4/3/24), New York Post (4/3/24), News on Merit Street television (4/3/24), Sacramento Bee (4/6/24), Daily Mail (4/6/24), Marketwatch (4/8/24), Mirror (4/8/24), Journalist's Resource (4/10/24), Center Square (4/12/24), Ventura County Star (4/19/24), Cleveland Plain Dealer (4/23/24), theBreaker (4/30/24), theBreaker podcast (5/5/24), "Snollygaster," Columbus public radio (5/9/24), "Marketplace" National Public Radio (5/1/24), Tampa Bay Times (5/3/24), Jacksonville Today (5/10/24), Al Jazeera (5/13/24), Action News Jax, WJAX-TV Jacksonville (5/14/24), "Sound of Ideas" Cleveland public radio (5/15/24), WVXU Cincinnati public radio (5/15/24), Forbes (5/16/24), Niagara Gazette (5/17/24), Journalist's Resource (5/22/24), Toronto Star (5/31/24), Chicago Sun-Times (6/2/24), Gamblingnews.com (6/3/24), Marketwatch (6/4/24), Euronews (6/6/24), Philadelphia Inquirer (6/8/24), CNN.com (6/9/24), Tempo.co (6/12/24), Crain's Cleveland Business (6/12/24), Atrios Cleveland (6/13/24), Crain's Clevelnad Business (6/20/24), LA Times (6/21/24), CBC (6/21/24), Cleveland Scene (6/26/24), Straight Arrow News (6/26/24), WUWM, Wisconsin Public Radio (7/3/24), Bergen Record (7/3/24), Council on Foreign Relations (7/8/24), Wisconsin Public Radio (7/9/24), Salt Lake City Tribune (7/10/24), Bloomberg (7/12/24), Marketwatch (7/12/24), The Guardian (7/13/24), Sportico (7/14/24), Business Insider (7/17/24). "Marketplace" National Public Radio (7/17/09), Economics Observatory (7/22/24), CNN.com (7/26/24), BBC "Business Today" television (7/31/24), Reuters (8/1/24), American Prospect (8/1/24), Stateline (8/5/24), France 24 television (8/4/24), Spectrum News 1 (8/5/24)

# **Consulting**

Contributor and consultant for macroeconomics for *Principles of Economics* (by Dean Karlan and Jonathan Morduch), McGraw-Hill, 2013.

Destination Worcester, Economic Impact of Conventions.

Multiple cases involving assessment of damages in personal injury, wrongful death, discrimination, antitrust, and probate litigation.

#### **Community and Other Activities**

Referee, United States Soccer Federation, Major League Soccer, National Collegiate Athletic Association, and Big Ten/Big East/ACC/Ivy League Athletic Conferences, 1987-present. Board of Directors, Minnesota You

th Soccer Association, 1994-1997.

Board of Directors, Illinois Soccer Referee Committee, 1999-2003.

Treasurer, Bethlehem Lutheran Church, Sturbridge, MA, 2013-2024