

DANIEL A. RASCHER, PH.D.

EDUCATION

B.A., Economics, University of California at San Diego.

Ph.D., Economics, University of California at Berkeley.

Dissertation Title, *Organization and Outcomes: A Study of the Sports Industry*

PRESENT POSITIONS

University of San Francisco

Director of Academic Programs for the Sport Management Program, 2002-current

Associate Professor of Sport Management, 2005-current

Assistant Professor of Sport Management, 2000-2005

Adjunct Professor of Sport Management, 1999-2000

- M.A. Course – Economics and Finance for Sport Management
- M.A. Course – Master's Project in Sport Management
- M.A. Course – Sport Business Research Methods

SportsEconomics, LLC (www.sportseconomics.com)

Founder and President, 1998-current

Performed economic analysis for sports industry clients including multiple projects involving the NFL, NBA, NASCAR, NCAA, NHRA, NHL, MLS, AHL, professional cycling, media companies, sports commissions and government agencies, event management, B2B enterprises, and IHRSA. Specialized in industrial organization, antitrust, valuations, market research, labor issues, financial modeling, strategy, economic impact, and feasibility research.

OSKR, LLC (www.oskr.com)

Co-Founder and Managing Partner, 2008-current

Performed economic analysis for clients involved in sports and other industries.

LECG, LLC

Affiliate, 2003-2007; Principal, 2000-2003; Senior Economist, 1998-2000

- Performed economic analysis for sports industry clients including multiple projects involving the NFL, MLB, NBA, NHL, PGA, Formula One racing, CART, and Premier League Football (soccer). Specialized in industrial organization, antitrust, M&As, valuations, and damages analysis.
- Provided testimony for cases involving sports industry clients, including damages analysis and liability.
- 40% of work is related to antitrust litigation, 20% is IP and breach of contract damages litigation, 20% is merger related, and 20% is management consulting.
- 60% of work involves the sports and entertainment industries, 15% involves technology, and 25% is in other industries including agriculture, transportation, and energy.

PREVIOUS ACADEMIC EXPERIENCE

UNIVERSITY OF MASSACHUSETTS AT AMHERST, Sport Management Department
Assistant Professor, 1997-1998

- M.S. Courses—Principles of Sport Business Management, Applied Sport Business Management
- B.S. Courses—Sport Business Finance, Sports Economics

UNIVERSITY OF CALIFORNIA AT BERKELEY, Department of Economics
Teaching Assistant

- Economic Principles & Intermediate Microeconomics.

PREVIOUS CONSULTING EXPERIENCE

UNIVERSITY OF CALIFORNIA AT BERKELEY, Competitive Semiconductor Manufacturing Program

Visiting Scholar, Institute of Industrial Relations, 1998-2000

Research Fellow, 1995-1997

- Funded by the Alfred P. Sloan Foundation, the CSM study is an interdisciplinary project that analyzes the determinants of high performance in semiconductor manufacturing.
- Research on HR, training, small sample analyses and generalizability of case study results.

NATIONAL ECONOMIC RESEARCH ASSOCIATES, Summer 1994; January-August 1995

Research Assistant

- Research on the energy industry, on transmission pricing, and on the economic damages of contract breaches.

QUANTUM CONSULTING, 1992-1994

Research Assistant

- Developed a model and a software package using spline techniques to weather-normalize energy usage, allowing the PUC to evaluate regulation policies.

HONORS AND AWARDS

Research Fellow of the North American Society for Sport Management, 2009.

2009 College of Arts & Sciences Collective Achievement Award

Innovation Award Winner (for the innovative use of technology in teaching), 2004. From the *Center for Instruction and Technology*, University of San Francisco.

Alfred P. Sloan Foundation Research Grant for the Study of Human Resource Systems, 1995-1997.

Newton-Booth Fellowship for graduate study at University of California at Berkeley, 1990-1991.

PEER-REVIEWED JOURNAL ARTICLES

“Simulation in Sport Finance,” with Joris Drayer. (forthcoming in *Simulation & Gaming: An Interdisciplinary Journal of Theory, Practice, and Research*).

“Where did National Hockey League Fans go During the 2004-2005 Lockout?: An Analysis of Economic Competition Between Leagues,” with Matthew Brown, Mark Nagel, and Chad McEvoy. In *International Journal of Sport Management and Marketing*, Vol. 5, Nos. 1, 2, January 2009.

“The Effects of Roster Turnover on Demand in the National Basketball Association,” with Steve Shapiro, Alan Morse, and Chad McEvoy. In *International Journal of Sport Finance*, Vol. 3, No. 1, February 2008.

“Variable Ticket Pricing in Major League Baseball” with Chad McEvoy, Mark Nagel, and Matthew Brown. In *Journal of Sport Management*, Vol. 21, No. 3, July 2007.

“Do Fans Want Close Contests?: A Test of the Uncertainty of Outcome Hypothesis in the National Basketball Association” with John Paul Solmes. In *International Journal of Sport Finance*, Vol. 3, No. 2, August 2007.

“The Use of Simulation Technology in Sport Finance Courses: The Case of the Oakland A’s Baseball Business Simulator” with Joris Drayer. In *Sport Management Education Journal* Vol. 1, No. 1, May 2007.

“Washington “Redskins” – Disparaging Term or Valuable Tradition?: Legal and Economic Issues Concerning *Harjo v. Pro-Football, Inc.*” with Mark Nagel. In *Fordham Intellectual Property, Media, and Entertainment Law Journal*, Vol. XVII, No. 3, Spring 2007.

“Treatment of Travel Expenses by Golf Course Patrons: Sunk or Bundled Costs and the First and Third Laws of Demand,” with Matthew Brown, Chad McEvoy, and Mark Nagel. In *International Journal of Sport Finance*, Vol. 2, No. 1, February 2007.

“Major League Baseball Anti-Trust Immunity: Examining the Legal and Financial Implications of Relocation Rules” with Mark Nagel, Matthew Brown, and Chad McEvoy. In *Entertainment and Sports Law Journal*, Vol. 4, No. 3, December 2006.

“The Use of Public Funds for Private Benefit: An Examination of the Relationship between Public Stadium Funding and Ticket Prices in the National Football League” with Matthew Brown and Wesley Ward. In *International Journal of Sport Finance*, Vol. 1, No. 2, June 2006.

“An Analysis of Expansion and Relocation Sites for Major League Soccer” with Matthew Baehr, Jason Wolfe, and Steven Frohwerk. In *International Journal of Sport Management*, Vol. 7, No. 1, January 2006.

“Revenue and Wealth Maximization in the National Football League: The Impact of Stadia” with Matthew Brown, Mark Nagel, and Chad McEvoy. In *Sport Marketing Quarterly*, Vol. 13, No. 4, December 2004.

“NBA Expansion and Relocation: A Viability Study of Various Cities” with Heather Rascher. In *Journal of Sport Management*, Vol. 18, No. 3, July 2004.

“Does Bat Day Make Cents?: The Effect of Promotions on the Demand for Baseball,” with Mark McDonald. In *Journal of Sport Management*, Vol. 14, No. 1, January 2000.

“The NBA, Exit Discrimination, and Career Earnings,” with Ha Hoang. In *Industrial Relations*, Vol. 38, No. 1, January 1999.

BOOK CHAPTERS

“The Expanding Global Consumer Market for American Sports: The World Baseball Classic.” In G. Mildner, and C. Santo, eds., *Sport, Economics, and Public Policy*, Champaign, IL: Human Kinetics (forthcoming).

“Franchise Relocations, Expansions, and Mergers in Professional Sports Leagues.” In B. Humphreys, and D. Howard, eds., *The Business of Sports*, pp. 67-106. Westport, CT: Praeger, 2008.

“Collective Bargaining in Sport” with M. Nagel, M. Brown, and C. McEvoy. In *Encyclopedia of World Sport*, pp.335-339. Great Barrington, MA: Berkshire Publishing, 2005.

“The Role of Stadia in the USA: Wealth Maximization in the National Football League” with Matthew Brown and Mark Nagel in G. Trosien & M. Dinkel (eds.), *Grenzen Des Sportkonsums* (Frontiers of Sport Commerce), Heidelberg, Germany: SRH Learnlife AG, 2003.

“A Test of the Optimal Positive Production Network Externality in Major League Baseball,” in E. Gustafson and L. Hadley, eds., *Sports Economics: Current Research*, 1999. Praeger Press.

“A Model of a Professional Sports League,” in W. Hendricks (ed.), *Advances in the Economics of Sport*, vol. 2. June 1997, JAI Press, Inc.

BOOK REVIEWS

“Review of: Much More Than a Game: Players, Owners, and American Baseball Since 1921”, by Robert F. Burk in *Journal of Economic Literature*, Vol. 40(3), September 2002, pp. 949-951.

NON-PEER REVIEWED ARTICLES

“What is the Value of Control of a Sports Enterprise?: Controlling Interest Premiums in Sports Valuations” in *SportsEconomics Perspectives*, Issue 4, April 2008.

“Executive Interview: Charlie Faas, Executive Vice President and CFO of Silicon Valley Sports and Entertainment.” in *International Journal of Sport Finance*, Vol. 2, No. 2, June 2007.

“Executive Interview: Dan Champeau, Managing Director, and Chad Lewis, Analyst with Fitch.” in *International Journal of Sport Finance*, Vol. 2, No. 1, February 2007.

“Executive Interview: Dennis Wilcox, Principal with Climaco, Lefkowitz, Peca, Wilcox & Garofoli Co., L.P.A.” in *International Journal of Sport Finance*, Vol. 1, No. 4, November 2006.

“Executive Interview: Randy Vataha, Founder of Game Plan, LLC” with Dennis Howard in *International Journal of Sport Finance*, Vol. 1, No. 2, June 2006.

“Executive Interview: Mitchell H. Ziets, President and CEO of MZ Sports, LLC” in *International Journal of Sport Finance*, Vol. 1, No. 1, February 2006.

“The Oakland Baseball Simworld: Enabling Students to Simulate the Management of a Baseball Organization” in *Journal of Sports Economics*, Vol. 6, No. 3, August 2005.

“Examining the Viability of Various Cities for NBA Expansion or Relocation” with Heather Rascher in *SportsEconomics Perspectives*, Issue 2, April 2002.

“Following a Dollar: the economic impact of a sports event is greater than the sum of its parts” by Nola Agha in *SportsTravel Magazine*, Vol. 6, No. 10, November/December 2002. Heather Rascher and Daniel Rascher contributed to the article.

“Real Impact: understanding the basics of economic impact generated by sports events” in *SportsTravel Magazine*, Vol. 6, No. 7, July/August 2002. Reprinted in four regional sports commission newsletters.

“What is the Size of the Sports Industry?,” in *SportsEconomics Perspectives*, Issue 1, August 2001.

“Neither Reasonable nor Necessary: “Amateurism” in Big-Time College Sports”, with Andrew D. Schwarz. In *Antitrust* (Spring 2000 Special Sports Issue).

“What Brings Fans to the Ballpark?,” with Nola Agha in *FoxSportsBiz.com*, Spring 2000.

BOOKS

“Financial Management of Sport Organizations” with Matthew Brown and Mark Nagel. Holcomb Hathaway, Inc., (forthcoming). A textbook.

RE-PUBLICATIONS

Republication of “What Brings Fans to the Ballpark?,” with Nola Agha in *Brilliant Results* 2005.

Republication of “What is the Size of the Sports Industry?,” in *Brilliant Results* 2005.

Republication of “Neither Reasonable nor Necessary: “Amateurism” in Big-Time College Sports”, with Andrew D. Schwarz in *The Economics of Sport, Vol. I*, ed. Andrew Zimbalist; *The International Library of Critical Writings in Economics* 135, 2001, Elgar, Northampton, MA.

PEER-REVIEWED JOURNAL ARTICLES UNDER REVIEW

“Free-Riding in Professional Sports: The Dilemma of Making Money by Losing Games” with Matthew Brown, Mark Nagel, and Chad McEvoy. 2008. In review at *Journal of Sport Management*.

MONOGRAPHS

“The Effect of Human Resource Systems on Fab Performance,” with Clair Brown, in C. Brown (ed.), *The Competitive Semiconductor Manufacturing Human Resources Project: Final Report*, 1997.

“Inter-industry Comparisons: Lessons from the Semiconductor Industry,” with Rene Kamita, in C. Brown (ed.), *The Competitive Semiconductor Manufacturing Human Resources Project: Final Report*, 1997.

“Problem-Solving Structures; A Case Study of Two U.S. Semiconductor Fabs,” in C. Brown (ed.), *The Competitive Semiconductor Manufacturing Human Resources Project: Final Report*, 1997.

“Transferability of Case Study Research: An Example from the Semiconductor Industry,” with Clair Brown, in C. Brown (ed.), *The Competitive Semiconductor Manufacturing Human Resources Project: 2nd Interim Report*, 1996.

“Headcount and Turnover,” in C. Brown (ed.), *The Competitive Semiconductor Manufacturing Human Resources Project: 2nd Interim Report*, 1996.

“Training,” with Jumbi Edulbehram in C. Brown (ed.), *The Competitive Semiconductor Manufacturing Human Resources Project: 2nd Interim Report*, 1996.

REPORTS

“2008 San Antonio Rock N’ Roll Marathon Economic & Fiscal Impact Analysis,” with Richard Irwin. 2009.

“Rebuttal in Regards to Financial Valuation of Major League Soccer”. An Expert Report for Alan I. Rothenberg. 2009.

“2008 NCAA Men’s Final Four Economic & Fiscal Impact Analysis,” with Richard Irwin. A report for the San Antonio Sports Foundation. 2008.

“Analysis of the Economic & Fiscal Impact of the Nike Women’s Marathon in San Francisco,” with Heather Rascher. A report for Nike, Inc. 2008.

“Reply Report of Daniel A. Rascher in the Matter of *Adderley et al. v. NFLPA*.” 2008. An expert report in Federal Court.

“Expert Report of Daniel A. Rascher in the Matter of *Adderley et al. v. NFLPA*.” 2008. An expert report in Federal Court.

“Economic Impact of the 2008 Amgen Tour of California on the Host Cities,” with Heather Rascher. A report for AEG Cycling, LLC. 2008.

“Economic Impact of the Valero Alamo Bowl on the City of San Antonio,” with Heather Rascher. A report for the Alamo Bowl Foundation. 2008.

“Economic Impact of the Dr. Pepper Big 12 Championship on the City of San Antonio,” with Heather Rascher. A report for the Alamo Bowl Foundation. 2008.

“Economic Impact of HP Pavilion and Sharks Ice on the City of San Jose,” with Heather Rascher. A report for the City of San Jose. 2007.

“An Analysis of Luxury Suite/Club Seat Pricing at Red Bull Park,” with Tim DeSchriver. A report for the New York Red Bulls. 2007

“Economic Impact Forecast of the 2008 NCAA Men’s Final Four,” with Heather Rascher. A report for the San Antonio Sports Foundation. 2007.

“An Analysis of the Salary System in Major League Soccer – Improving the Quality of Play,” with Tim DeSchriver. A report for the New York Red Bulls. 2007

“Economic Impact Analysis of a New Major League Soccer Stadium in the City of San Jose,” with Heather Rascher. A report for the City of San Jose. 2007.

“Economic Impact Analysis of the 2007 Amgen Tour of California,” with Heather Rascher. A report for AEG. 2007.

“The Economic Impact of Six Sports and Cultural Events on the City of San Jose,” with Heather Rascher. A report for the City of San Jose. 2006.

“The Economic Impact of NHRA’s O’Reilly Raceway Park on the Local Community,” with Heather Rascher. A report for the NHRA. 2006.

“Financial Valuation of Major League Soccer”. An Expert Report for Alan I. Rothenberg. 2006.

“Economic Impact Analysis of the 2006 Amgen Tour of California,” with Heather Rascher. A report for AEG. 2006.

“Setanta Sports Market Research Report – A Secondary Study,” with Heather Rascher and ADC Partners. 2006. A report for Setanta Sports, Inc.

“Economic Impact of 2005 NCAA Women’s Final Four Volleyball Tournament,” with Richard Irwin. 2005. A report for the San Antonio Sports Foundation.

“Setanta Sports Market Research Report – A Primary Study,” with ADC Partners. 2005. A report for Setanta Sports, Inc.

“Study of the Economic and Fiscal Impacts for Texas Stadium and a New Cowboys Stadium,” with Turnkey Sports. 2004. A report for the City of Irving, TX.

“Economic Impact of 2004 NCAA Men’s Final Four Basketball Tournament,” with Richard Irwin. 2004. A report for the San Antonio Sports Foundation.

“2004 NCAA Men’s Final Four: Forecast of Economic & Fiscal Impact,” with Richard Irwin. 2003. A report for the State Comptroller of Texas.

“Oral Testimony Regarding California State Senate Bill 193, Student Athletes’ Bill of Rights”. 2003. Testimony to the California State Senate Subcommittee on Entertainment.

“Economic Impact Analysis” in Turnkey Sports, LLC (ed.), *Phase 2 Analysis of a Sacramento Sports & Entertainment District*, 2003. A report for the City of Sacramento, The Sacramento Kings basketball franchise, and Union Pacific Railroad.

“Economic and Fiscal Impact Analysis” in Goal Group (ed.), *Analysis of a New Sports and Entertainment District in Sacramento*, 2002. A report for the City of Sacramento, The Sacramento Kings basketball franchise, and Union Pacific Railroad.

“Economic Impact Analysis: The Economic Effects of the Kentucky ThoroughBlades on the Lexington Metropolitan Area, 1996-2000,” with Nola Agha. 2001. A report for the Kentucky ThoroughBlades hockey franchise.

“Sports Events Contain an Element of Financial Risk that can be Hedged Using a Futures Market”. 2001. A report for GSX, PLC.

“Valuation of the Common Shares of the Cincinnati Bengals, Inc. held by the Brown Family Irrevocable Grantor Trust and Related Option to Acquire Additional Shares,” with Mukesh Bajaj. 2000. A report for the United States Internal Revenue Service.

“Expert Report of Daniel A. Rascher In the Matter of Paul Stankowski and Bugle Boy Industries, Inc.” 2000. An expert report for the American Arbitration Association.

“Forecasting the Economic Benefits of the 2007 Pan Am Games,” with Richard Irwin. 1998. A report for the San Antonio Sports Foundation and the City of San Antonio.

“The Economic Benefit of the 1998 Men’s Final Four Basketball Tournament on the San Antonio Community,” with Richard Irwin. 1998. A report for the San Antonio Sports Foundation and the NCAA.

“Analysis of Musco/ECF Merger,” with Gordon C. Rausser. 1998. A report for the United States Department of Justice.

WORKING PAPERS

“Counting Local Residents in Economic Impact Analysis: New Findings from Sporting Events” with Richard Irwin. 2008.

“Perverse Incentives with the NCAA Basketball Tournament Seeding Process” with Matthew Brown, Chad McEvoy, and Mark Nagel. 2006.

“Do the Giants Compete with the A’s: The Degree of Competition Between Teams” with Matthew Brown, Chad McEvoy and Mark Nagel. 2006.

“Forecasting Model of Airport Economic Impacts” with Alan Rozzi and Christopher Gillis. 2004.

“Psychic Impact of Professional Sports: A Case Study of a City Without Major Professional Sports” with Matthew Brown, Mark Nagel, and Chad McEvoy. 2003.

“The Use of New Technology and Human Resource Systems in Improving Semiconductor Manufacturing Performance”, with Clair Brown and Greg Pinnoneault, Working Paper, University of California at Berkeley, 1999.

CONFERENCE PRESENTATIONS AND SPEAKING ENGAGEMENTS

“Demand, Consumer Surplus, and Pricing Inefficiency in the NFL: A Case Study of the Secondary Ticket Market Using StubHub” with Joris Drayer and Chad McEvoy. Presented at *North American Society for Sport Management*, May 2009.

“Luxury Suite Pricing in North American Sports Facilities” with Tim DeSchriver. Presented at *North American Society for Sport Management*, May 2009.

“Sports Stadium Financing in Today’s Economy” Presented to the Rotary Club of San Jose, May 2009.

“A Smorgasbord of Lessons Learned from Economic Impact Studies” Presented at *North American Society for Sport Management*, June 2008.

“Globalization and Sport Finance: What is True and What is Myth?” with Mark Nagel and Ross Booth. Presented at the *Sport Management Association of Australia and New Zealand*, November 2007.

“Exploring the Myth that a Better Seed in the NCAA Men’s Basketball Tournament results in an *ex ante* Higher Payout” with Mark Nagel, Matt Brown, and Chad McEvoy. Presented at the *Sport Management Association of Australia and New Zealand*, November 2007.

“Oakland A’s Baseball Simulator” with Joris Drayer. Presented at *North American Society for Sport Management*, June 2007.

“Teaching Sport Financial Management: A Symposium” with Timothy DeSchriver, Matthew Brown, and Michael Mondello. Presented at *North American Society for Sport Management*, June 2007.

“The Economic Impact of Liberty Bowl Memorial Stadium,” presented at the University of Memphis’ *Issues in College Sports* lecture series (invited panelist), March 2007.

“The Economics of the Sports Industry,” presented to the MBA Program at the Haas School of Business, U.C. Berkeley, January 2007.

“Practical Strategies for Variable Ticket Pricing in Professional Sports” with Chad McEvoy, Matt Brown, and Mark Nagel. Presented at *Sport Marketing Association IV*, November 2006.

“Do the Giants Compete with the A’s: The Degree of Competition Between Teams”, presented at *Western Economic Association International*, July 2006.

“Taking the Gown to Town: Research and Consulting for the Sport Industry.” Invited presentation at the Past President’s Workshop, *North American Society for Sport Management*, June 2006.

“Do the Giants Compete with the A’s: The Degree of Competition Between Teams”, presented at *North American Society for Sport Management*, June 2006.

“Stadium Financing – Dallas Cowboys Case,” presented to the MBA Program at the Graduate School of Business, Stanford University, 2006.

“Measuring Sponsorship Return on Investment: A Need for Quantitative Analysis” with Matt Brown, Mark Nagel, and Chad McEvoy. Presented at *Sport Marketing Association III*, November 2005.

“The Use of Economic Impact Analysis for Marketing Purposes” with Dick Irwin and Matt Brown. Presented at *Sport Marketing Association III*, November 2005.

“Various Topics in Sports Economics,” presented at the Wednesday Workshop on Economics Research, California State University, East Bay, 2005.

“Is Free Riding a Problem in Sports Leagues?: Adverse Incentives Caused by Revenue Sharing” with Mark Nagel, Chad McEvoy, and Matt Brown. Presented at *Western Economic Association International*, July 2005.

“Public Funds for Private Benefit: Equity Issues in Sport Stadia Funding and the Question of Who Really Pays,” with Matt Brown and Mark Nagel. Presented at North American Society for Sport Management, June 2005.

“Is Free Riding a Problem in Sports Leagues?: Adverse Incentives Caused by Revenue Sharing” with Mark Nagel, Chad McEvoy, and Matt Brown. Presented at *North American Society for Sport Management*, June 2005.

“Stadium Financing – Dallas Cowboys Case,” presented to the MBA Program at the Graduate School of Business, Stanford University, 2005.

“The Economics of the Sports Industry,” presented to the MBA Program at the Haas School of Business, U.C. Berkeley, 2005.

“Is Free Riding a Problem in Sports Leagues?: Adverse Incentives Caused by Revenue Sharing” with Mark Nagel, Chad McEvoy, and Matt Brown. Accepted by *Sport Management Association of Australia and New Zealand*, Nov. 2004.

“Redskins: Legal, Financial, and Policy Issues relative to Harjo v. Pro-Football, Inc.” with Richard Southall, Matt Brown, and Mark Nagel. Presented at *North American Society for the Sociology of Sport*, Nov. 2004.

“An Analysis of Distance Traveled and Tourism Economic Impact: A Test of the Alchian-Allen Theorem” with Matt Brown, Mark Nagel, and Chad McEvoy. Presented at *Sport Marketing Association II* conference, Nov. 2004.

“Is Free Riding a Problem in Sports Leagues?: Adverse Incentives Caused by Revenue Sharing” with Mark Nagel, Chad McEvoy, and Matt Brown. Presented at *Sport Marketing Association II* conference, Nov. 2004.

“Beyond The Economic Impact Study: Examining Economic Impact Data for Support of the Third Law of Demand” with Matthew Brown, Mark Nagel, and Chad McEvoy. Presented at *North American Society for Sport Management*, 2004.

“Optimal Variable Ticket Pricing in Major League Baseball” with Mark Nagel, Chad McEvoy, and Matthew Brown. Presented at *North American Society for Sport Management*, 2004.

“The Economic Impact of General Aviation Airports: An Econometric Model,” presented at *Niche Ventures* Spring Meeting, 2004.

“*Clarett v. NFL*: Age Eligibility Rules and Antitrust Law in Professional Sports” with Chad McEvoy, Mark Nagel, and Matt Brown. Presented at *Sport and Recreation Law Association*, 2004.

“The Economics of the Sports Industry,” presented to the MBA Program at the Haas School of Business, U.C. Berkeley, 2004.

“Variable Pricing in Baseball: Or, What Economists Would Just Call ‘Pricing’,” presented at *Western Economic Association International*, 2003.

“The Impact of Stadia on Wealth Maximization in the National Football League: To Build or Renovate?” with Matthew Brown, Mark Nagel, and Chad McEvoy. Presented at *North American Society for Sport Management*, 2003.

“Major League Baseball’s Antitrust Immunity: Examining the Financial Implications of Relocation Rules,” with Matthew Brown and Mark Nagel. Presented at *Society for the Study of the Legal Aspects of Sport and Physical Activity*, 2003.

“The Economics of the Sports Industry,” presented to the MBA Program at the Haas School of Business, U.C. Berkeley, 2003.

Invited as panel discussant on methods for valuing sports franchises at *Franchise Valuation Forum*, New York, NY 2002 (presented by SportsBusiness Journal). Conference cancelled.

“Locational Choice in the NBA: An Examination of Potential Cities for Expansion or Relocation,” presented at *North American Society for Sport Management*, 2002.

Panel discussant on the effects of the economy on the business of sports at *Sports Facilities and Franchises Forum*, Dallas, TX 2002 (presented by SportsBusiness Journal).

“Psychic Impact Findings in Sports,” presented at *Sport Management Association of Australia and New Zealand*, 2001.

“Locational Choice in the NBA: An Examination of Potential Cities for Expansion or Relocation” presented at *Sport Management Association of Australia and New Zealand*, 2001.

“Psychic Impact as a Decision Making Criterion,” presented at the *North American Society for Sport Management*, 2000.

“Economic Impact Methods,” presented at the *North American Society for Sport Management*, 2000.

“Valuation of Naming Rights,” presented at the *Sports Finance Forum*, 2000.

“ ‘Amateurism’ in Big-Time College Sports,” presented at the *Western Economic Association International*, 1999.

“The Use of New Technology and Human Resource Systems in Improving Semiconductor Manufacturing Performance,” with Clair Brown and Greg Pinsonneault. Presented at *The Wharton School*, 1999.

“Does Bat Day Make Cents?: The Effect of Promotions on the Demand for Baseball,” with Mark McDonald. Presented at the *17th Annual Consumer Psychology Conference*, 1998.

“A Test of the Optimal Positive Production Network Externality in Major League Baseball,” presented at the *North American Society for Sport Management Conference*, 1998.

“A Test of the Optimal Positive Production Network Externality in Major League Baseball,” presented at the *Western Economic Association International*, 1998.

“The NBA, Exit Discrimination, and Career Earnings,” presented at the *Western Economic Association International*, 1997.

“Sports Salary Determination,” presented at the *International Atlantic Economic Society Conference*, 1997.

“A Model of a Professional Sports League,” presented at the *International Atlantic Economic Society Conference*, 1996.

“Transferability of Case Study Research: An Example from the Semiconductor Industry,” presented at the *American Society of Training and Development Conference*, 1996.

EDITORIAL BOARDS OF PEER-REVIEWED JOURNALS

International Journal of Sport Finance, 2006 – present (founding member)

Journal of Quantitative Analysis in Sports, 2005 – present (founding member)

Journal of Sport Management, 2003 – present

Sport Management Review, 2001 – 2008

REFEREE FOR PEER-REVIEWED JOURNALS & GRANTING AGENCIES

American Behavioral Scientist, 2008

Contemporary Economic Policy, 2004

Economic Inquiry, 2008

Industrial Relations, 1993, 2000, 2000, 2001

International Journal of Sport Finance, 2005, 2006a, 2006b, 2006c, 2007a, 2007b, 2008a, 2008b

International Journal of Sports Management and Marketing, 2005

Journal of Industrial Economics, 1997

Journal of Sport Management, 2001, 2002, 2003a, 2003b, 2004a, 2004b, 2004c, 2004d, 2004e, 2005a, 2005b, 2005c, 2005d, 2006a, 2006b, 2006c, 2006d, 2006e, 2006f, 2006g, 2006h, 2006i, 2007a, 2007b, 2007c, 2007d, 2008a, 2008b, 2008c, 2008d, 2009a, 2009b, 2009c

Journal of Sports Economics, 2003, 2007, 2008a, 2008b

Journal of the Quantitative Analysis of Sports, 2005, 2006a, 2006b, 2007

Perceptual and Motor Skills, 2009

Southern Economic Journal, 2001, 2007a, 2007b

Sport Management Review, 2002a, 2002b, 2003a, 2003b, 2003c, 2003d, 2004a, 2004b, 2004c, 2006a, 2006b, 2006c, 2007a, 2007b, 2007c

External review of \$250,000 grant proposal for the *Social Sciences and Humanities Research Council of Canada*, 2008

PROFESSIONAL AFFILIATIONS (CURRENT AND PREVIOUS)

American Economic Association
Western Economic Association International
North American Society for Sport Management
Sports Lawyers Association
American Bar Association
Sport and Recreation Law Association

TESTIMONY

Prepared two reports and gave testimony regarding damages to the brand of an NFL franchise in an arbitration proceeding involving an NFL franchise. 2009.

Prepared expert report, rebuttal report, and testified at arbitration hearing on the financial valuation of Major League Soccer. 2006-2009.

Prepared expert report, rebuttal report, gave deposition and trial testimony in Federal Court re *Adderley et al. v NFLPA*. 2008.

Public testimony on economic impact of a Major League Soccer stadium in San Jose to the San Jose City Council. 2008.

Public testimony on economic impact of six sports and cultural events in San Jose to the San Jose City Council. 2007.

Named expert witness for a Major League Baseball club to analyze a punitive damages claim from an injury at a baseball game. 2006.

Prepared expert testimony on liability and damages related to the operations of a minor baseball league on behalf of the league's owner. Case was settled prior to deposition. 2004.

Public testimony on economic impact of an existing and new professional football stadium in Irving, TX to the Irving City Council (two council meetings). 2004.

Testimony on college athletics regarding Senate Bill 193 to the California State Senate Subcommittee on Entertainment. 2003.

Public testimony on economic impact of a downtown entertainment district in Sacramento to the Sacramento City Council (two council meetings). 2003.

Determination of IP valuation and damages from a clothing endorsement alleged breach of contract for PGA Tour player. Submitted expert report. Case was settled prior to deposition. 2000.

Deposition testimony in breach of contract matter concerning damages analysis in the auto racing industry. 2000.

Public testimony on forecast of economic impact of Pan Am Games on San Antonio to the San Antonio City Council. 1999.

Updated June 2009