Andrew Sweeting

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Work Address:

Department of Economics University of Maryland College Park, MD 20742 work: (301) 405 8325 mobile: (847) 894 2105

Date of Birth: March 5, 1974

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Citizenship: United Kingdom Permanent US Resident

Education:

Massachusetts Institute of Technology, Cambridge, MA Ph.D., Economics, 2004 Thesis "The Timing of Commercial Breaks and Music Variety in the Radio Industry" Committee: Glenn Ellison (Chair), Paul Joskow, Whitney Newey, Nancy Rose

University of Oxford, Oxford, UK B.A. (Hons), First Class, Philosophy, Politics and Economics, 1995 M.Phil., Economics, 1997

Employment History:

Department of Economics, University of Maryland, College Park, MD 2013-Associate Professor (with tenure), August 2013-

- Department of Economics, Duke University, Durham, NC, 2007-Kathleen Kaylor and G. Richard Wagoner, Jr. Assistant Professor 2007-2012 Associate Professor (with tenure), July 2012-On leave, July 2013-June 2014
- Department of Economics, Northwestern University, Evanston, IL, 2004-2007 Assistant Professor
- Massachusetts Institute of Technology, Cambridge, MA, 1999-2004 Research Assistant for Glenn Ellison and Paul Joskow
- Lexecon Ltd., London UK, 1997-1999 Economic Consultant, specializing in antitrust and damages litigation

Research Interests:

Industrial Organization, Antitrust and Regulation, Strategy, Marketing, Applied Econometrics

Teaching Experience:

University of Maryland, College Park, MD Graduate, Computational Economics, 2013-Undergraduate, Industrial Organization, 2013Duke University, Durham, NC
 Graduate Empirical Techniques for Applied Microeconomics, 2007 & 2011-2013
 Graduate Industrial Organization, 2007, 2010-2013
 Undergraduate Econometrics (core), 2008-11
 Undergraduate "How Markets Work" Elective, 2011-2013

- Assistant Professor, Northwestern University, Evanston, IL Graduate Industrial Organization, 2004-07 Undergraduate Industrial Organization, 2004-07
- Teaching Assistant, Massachusetts Institute of Technology, Cambridge, MA Graduate Industrial Organization, 2001-02 and 2003-04 Undergraduate Intermediate Microeconomics, 2001-02
- Lecturer, St. Catherine's College, Oxford, UK Undergraduate Micro and Macroeconomics, 1996-97

Published and Accepted Papers

Coordination, Differentiation and the Timing of Radio Commercials, *Journal of Economics and Management Strategy*, 15(4), 909-942, Winter 2006

Market Power in the England and Wales Wholesale Electricity Market 1995-2000, *Economic Journal*, 117(520), 654-685, April 2007 *Winner of the Austin Robinson Memorial Prize for best paper published within 5 years of PhD*

The Strategic Timing of Radio Commercials: An Empirical Analysis Using Multiple Equilibria, *RAND Journal of Economics*, 40(4), 710-742, Winter 2009

The Effects of Horizontal Mergers on Product Positioning: Evidence from the Music Radio Industry, *RAND Journal of Economics*, 41(2), 372-397, Summer 2010

Price Dynamics in Perishable Goods Markets: The Case of Secondary Markets for Major League Baseball Tickets, *Journal of Political Economy*, 120(6), 1133-1172, December 2012

When Should Sellers Use Auctions?, *American Economic Review*, 103(5), 1830-1861, August 2013 (with James Roberts)

Dynamic Product Repositioning in Differentiated Product Markets: The Effect of Fees for Musical Performance Rights on the Commercial Radio Industry, *Econometrica*, 81(5), 1763-1803, September 2013

Multiplicity of Equilibria and Information Structures in Empirical Games: Challenges and Prospects, accepted by *Marketing Letters* (lead authors are Brett Gordon, Paul Ellickson, Ron Borkovsky)

Regulating Entry through Indicative Bidding, accepted by *RAND Journal of Economics* (with Vivek Bhattacharya and James Roberts),

Papers under Review and Working Papers

Handbook of Media Economics (solicited chapter):

The Radio Industry, February 2014, (book editors: Simon Anderson and Joel Waldfogel)

Auctions:

Bailouts and the Preservation of Competition, August 2013 (with James Roberts), NBER WP 16650 (replaces earlier working papers, Competition vs. Auction Design and Entry and Selection Auctions, July 2011)

Perishable Goods:

Auctions vs. Fixed Prices vs. Both: Mechanism Choices for Perishable Goods, April 2013

Competition and Dynamic Revenue Management in a Perishable Goods Market, working paper, February 2012 (with Chung-Ying Lee and James Roberts)

Airlines:

Airline Mergers and the Potential Entry Defense, March 2014 (with James Roberts)

An Empirical Model of Dynamic Limit Pricing: The Airline Industry, June 2014 (with Chris Gedge and James Roberts)

Older:

The Wholesale Market for Electricity in England and Wales: Recent Developments and Future Reforms, 2000

available as MIT Center for Energy and Environmental Policy Research WP 2000-07

Grants, Awards and Fellowships

National Science Foundation, SES-1260876, Extending Entry Models with Applications to Mergers, Bailouts, Entry Deterrence and Procurement, \$415,066, 2013-2016 (Co-PI with James Roberts)
National Science Foundation Award, SES-0850441, Price Dynamics, Mechanism Choice and Mechanism Design in Markets for Perishable Goods, \$259,216, 2009-2013
National Bureau of Economic Research Faculty Research Fellow, 2007-2013
National Bureau of Economic Research Research Associate, 2013Robert M. Solow Award for Excellence in Graduate Student Research and Teaching, Massachusetts Institute of Technology, 2004
National Association of Broadcasters Research Grant to study the radio industry, 2002
Kennedy Memorial Trust Scholarship, 1999
Proxime Accessit for the written examinations, M.Phil. in Economics, University of Oxford, 1997
Chedetere Scholarship in PDE University College Oxford, 1006

Gladstone Scholarship in PPE, University College, Oxford, 1996

Invited Seminars and Presentations

2013-14: MIT, Federal Reserve Board of Governors, Department of Justice, Choice Symposium, Compass Lexecon, Georgetown University, Northwestern, Washington University at St. Louis, UCLA, UBC

- 2012-13: Yale, Boston College, University of Maryland, Berkeley, Georgetown, Carnegie Mellon, Wharton, eBay Research, Carnegie Mellon, Wharton, Johns Hopkins, Bureau of Economic Analysis
- 2011-12: University of Texas at Austin, Johns Hopkins, Rochester, Chicago GSB, Columbia, Federal Trade Commission, University College London, NBER Winter IO Meetings (as discussant), NBER Summer Institute
- 2010-11:UNC Chapel Hill, NYU Stern, Vanderbilt, Wisconsin, Mannheim, Zurich, Helsinki School of Economics, Cowles Conference, NBER Summer Institute
- 2009-10:Washington University Olin School, North Carolina State, Toronto Rotman School, HEC Montreal, NBER Summer Institute, NBER Winter IO Meetings (as discussant)
- 2008-09:Wharton, Quantitative Marketing and Economics Conference (New York), Federal Trade Commission Applied Microeconomics Conference, University of Minnesota, London School of Economics, NBER Winter IO Meetings
- 2007-08:Columbia University, London Business School, Virginia Tech, Duke University, UK Competition Commission
- 2006-07: UBC Summer Conference on Industrial Organization (Kelowna), University of Illinois at Chicago, Yale University, Duke University, Northwestern University, University of Chicago Graduate School of Business, Columbia University, MIT/Harvard, Stanford University, Cowles Conference (Yale), SITE
- 2005-06: Minnesota Applied Microeconomics Conference, Toronto Rotman School, University of Michigan, University of Virginia, Federal Trade Commission, Department of Justice, University of Wisconsin-Madison, Northwestern-University of Chicago Marketing/IO Conference
- 2004-05: Duke Department of Economics, University of Illinois at Urbana-Champaign, Olin School of Business at Washington University (St. Louis), Stanford Graduate School of Business, Johnson School of Management at Cornell, Society of Economic Dynamics (Budapest), ESSET Conference (Gerzensee), NBER (Cambridge, MA), Econometric Society World Congress (London)
- 2003-04: MIT Department of Economics, Berkeley Department of Economics, Berkeley Haas School of Business, Chicago Graduate School of Business, Harvard John F. Kennedy School of Government, UCLA Department of Economics, Stanford Department of Economics, NYU Stern School of Business, LSE Department of Economics, Harvard Business School, Yale School of Management, University of Pennsylvania Department of Economics, Northwestern Kellogg School of Management, Northwestern Department of Economics, Princeton Department of Economics, Boston University Department of Economics, Pennsylvania State University Department of Economics, Wharton School of Business, International Industrial Organization Conference (Chicago), CSIO/Toulouse Industrial Organization Conference (Evanston)
- 2002-03: MIT Department of Economics, National Association of Broadcasters/ Broadcasting Education Association Convention (Las Vegas)
- 2001-02: University of California POWER Electricity Conference (Berkeley)

Professional Activities

Member of the Academic Panel of the UK Competition Commission (2007-) Member of American Economics Association and the Royal Economic Society Associate Editor, *Economic Journal* Associate Editor, *Journal of Industrial Economics*

Referee for *Econometrica*, *Journal of Political Economy*, *American Economic Review* (3-time recipient of Excellence in Refereeing Award), *Review of Economic Studies*, *Quarterly Journal of*

Economics, International Economic Review, RAND Journal of Economics, Journal of Industrial Economics, Economic Journal, Journal of Econometrics, Journal of Public Economics, Review of Economics and Statistics, Journal of Economics and Business Statistics, European Economic Review, Journal of the European Economic Association, Berkeley Electronic Press, The Energy Journal

Graduate Student Committees and Placements

Federico Boffa (University of Bolzano), Viswanath Pingali (Institute for Financial Management and Research, Delhi, India), Stephen Finger (University of South Carolina, Joint Chair), Jason Blevins (Ohio State University), Emily Wang (U Mass Amherst, Chair), Christoph Bauner (U Mass Amherst, Chair), Elisheba Spiller (Resources for the Future), Elliott Anenberg (Federal Reserve Board of Governors), Ed Kung (UCLA), Kyle Mangum (Georgia State), Ralph Mastromonaco (University of Oregon), Christopher Geissler (ISO New England), Yair Taylor (Department of Justice, Chair), Chung-Ying Lee (National University of Taiwan, Chair), Ron Chan (Manchester University (UK)), Chris Gedge (current), Joe Mazur (current), Sophia Li (current), Yifang Guo (current), Daisy Dai (current)

University Service

University Academic Council (Duke University, 2008-2010), Chair of Departmental Computing Committee (Duke University, July 2011-2013 and University of Maryland, 2013-), Junior Hiring Committee (Duke University, 2008-2010, Chair 2012), Senior Hiring Committee (Duke University, 2009-2010, 2012-13), Departmental Salary Committee (Maryland, 2014-)