Andrew Shephard

Contact Details

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Academic Appointments

Associate Professor of Economics (with tenure), University of Pennsylvania, 2020– Assistant Professor of Economics, University of Pennsylvania, 2012–2020 Assistant Professor of Economics, Princeton University, 2010–2012

Affiliations

Institute for Fiscal Studies, International Research Fellow, 2011-

Education

Ph.D. Economics, University College London, UK, 2010. Thesis title: *Structural models of the labour market and the impact and design of tax policies*

M.Sc. Economics (with distinction), London School of Economics, 2002. B.Sc. Economics (first class honours), London School of Economics, 2001.

Short-term Visiting Positions

University College London, October 2015 Federal Reserve Bank of St. Louis, September 2015 Becker Friedman Institute for Research in Economics, University of Chicago, May 2015 Cowles Foundation, Yale University, October 2012

Fields of Interest

Labour Economics, Public Economics, Microeconometrics, Applied Microeconomics

Research

Peer-reviewed Publications

Gayle, George-Levi and Andrew Shephard. 2019. "Optimal Taxation, Marriage, Home Production, and Family Labor Supply", *Econometrica*, 87 (1): 291–326.

Shephard, Andrew. 2017. "Equilibrium Search and Tax Credit Reform", *International Economic Review*, 58 (4): 1047–1088.

Huck, Steffen, Imran Rasul, and Andrew Shephard. 2015. "Comparing Charitable Fundrasing Schemes: Evidence from a Natural Field Experiment and a Structual Model", *American Economic Journal: Economic Policy*, 7 (2): 326–69.

Blundell, Richard, and Andrew Shephard. 2012. "Employment, Hours of Work and the Optimal Taxation of Low Income Families", *Review of Economic Studies*, 79 (2), 481–510.

Blundell, Richard, Mike Brewer, Peter Haan, and Andrew Shephard. 2009. "Optimal Income Taxation of Lone Mothers: An Empirical Comparison of the UK and Germany", *The Economic Journal*, 119, F101–F121.

Brewer, Mike, Alan Duncan, Andrew Shephard, and Maria Suárez. 2006. "Did Working Families' Tax Credit Work? The Impact of In-Work Support on Labour Supply in Great Britain", *Labour Economics*, 13, 699–720.

Book chapters

Brewer, Mike, Emmanuel Saez, and Andrew Shephard. 2009. "Means Testing and Tax Rates on Earnings", in James Mirrlees, Stuart Adam, Tim Besley, Richard Blundell, Stephen Bond, Robert Chote, Malcolm Gammie, Paul Johnson, Gareth Myles and James M. Poterba (eds), *Dimensions of Tax Design: The Mirrlees Review*, Oxford: Oxford University Press for the Institute for Fiscal Studies. www.ifs.org.uk/publications/mirrleesreview/.

Blundell, Richard, Howard Reed, Andrew Shephard, and John Van Reenen. 2003. "Work, Unemployment and Inactivity", in *The Labour Market Under New Labour: The State of Working Britain*, in Richard Dickens, Paul Gregg, and Jonathan Wadsworth (eds), Palgrave Macmillan.

Completed working papers

Fang, Hanming, and Andrew Shephard. 2019. "Household Labor Search, Spousal Insurance, and Health Care Reform", *NBER Working Paper No.* 26350. Revise and resubmit *Econometrica*.

Shephard, Andrew. 2019. "Marriage Market Dynamics, Gender, and the Age Gap", PIER Working Paper No. 19-003. Shephard, Andrew, and Modibo Sidibé. 2019. "Schooling Investment, Mismatch, and Wage Inequality", *PIER Working Paper No.* 19-013.

Work in progress

Cheng, Xu, Alejandro Sánchez-Becerra, and Andrew Shephard. "Method of Simulated Moments using the Graphical Lasso".

Flores, Andrea, George-Levi Gayle, Sherwin Lott, and Andrew Shephard. "Divorce Law Reforms, Matrimonial Regimes and Family Behaviour".

Sidibé, Modibo, and Andrew Shephard. "Marriage and Household Migration".

Fang, Hanming, Tomás Larroucau, and Andrew Shephard. "Skill Biased Technology Investment and Health Care Reform".

Editorial Service

Associate Editor, *Quantitative Economics*, 2020– Associate Editor, *Economic Journal*, 2019–

Referee for American Economic Journal: Applied Economics, American Economic Journal: Economic Policy, American Economic Review, B.E. Journal of Economic Analysis & Policy, Econometrica, Economic Journal, Economics of Transition, European Economic Review, International Economic Review, International Tax and Public Finance, Fiscal Studies, Journal of Econometrics, Journal of the European Economic Association, Journal of Labor Economics, Journal of Political Economy, Journal of Population Economics, Journal of Public Economics, Labour Economics, Oxford Bulletin of Economics and Statistics, Oxford Economic Papers, Quantitative Economics, Quarterly Journal of Economics, Research in Labor Economics, Review of Economic Dynamics, Review of Economic Studies, The Scandinavian Journal of Economics, National Science Foundation, United States-Israel Binational Science Foundation.

Grants, Honours, Scholarships, & Fellowships

NSF Grant (Co-Principal Investigator, with Hanming Fang), "Affordable Care Act and the Labor Market", SES-1459353, 2015–2018 (extended to May 2020), \$426,020 Excellence in Refereeing Award, Economic Journal, 2011 Review of Economic Studies Tour, 2010 Outstanding Teaching Assistant, University College London, 2008 Ph.D. Scholarship, Institute for Fiscal Studies, 2005–2010 Ely Devon's School Prize, London School of Economics, 2002 Advanced Course Quota Studentship, Economic and Social Research Council, 2001 Bernard Cullen Memorial Prize, London School of Economics, 2001 Gerstenberg Prize in Economics, London School of Economics, 2001 Richard Goeltz Prize, London School of Economics, 2000

Conference & Seminar Presentations

2019/20: Arizona State University; Bocconi University; Einaudi Institute for Economics and Finance; Penn Wharton Budget Model; University of California, Los Angeles; Villanova University; Marriage, Households, and Policy Conference, University of Pennsylvania; Southern Economic Association Annual Meetings.

2018/19: Imperial College London; Oxford University; University of Chicago; University of Toronto; Stanford Institute for Theoretical Economics.

2017/18: Georgetown University; Queens University; State University of New York at Buffalo; University of Calgary; University of North Carolina; Barcelona Graduate School of Economics Summer Forum; Briq Workshop on Structural Analysis of Inequality, Bonn; Cowles Foundation Structural Microeconomics Conference; Dale T. Mortensen Centre Workshop on Taxation, Heterogeneity, and Mobility, Aarhus University.

2016/17: New York University; University of Pennsylvania; Washington University in St. Louis; Western University.

2015/16: Columbia University; Federal Reserve Bank of St. Louis; Institute for Fiscal Studies, London; Tinbergen Institute, Amsterdam; Barcelona Graduate School of Economics Summer Forum (x2); Rome Junior Conference on Applied Microeconomics, Einaudi Institute for Economics and Finance; Society of Labor Economists Annual Meetings, Seattle.

2014/15: Becker Friedman Institute Computational Economics Colloquium, University of Chicago; Duke University; University of Chicago; Barcelona Graduate School of Economics Summer Forum; Cowles Foundation Structural Microeconomics Conference; Society of Labor Economists Annual Meetings, Montréal.

2013/14: University of North Carolina; Center for the Advanced Study of Economic Efficiency, Arizona State University; ASSA Annual Meetings, Philadelphia.

2012/13: University of Pennsylvania; University of Rochester; Yale University; NBER Labor Studies; NBER Summer Institute; Royal Economic Society Conference, Royal Holloway, University of London.

2011/12: University of Michigan; University of Pennsylvania; University of Western Ontario; ERID Young Economists Jamboree, Duke University; University College London Alumni Conference.

2010/11: Cornell University; New York University; University of California, Los Angeles; Uppsala University; Yale University; Cowles Foundation Structural Microeconomics Conference; Society of Labor Economists Annual Meetings, Vancouver; Stanford Institute for Theoretical Economics.

2009/10: Aarhus University; Duke University; London School of Economics; Northwestern Uni-

versity; Princeton University; Royal Holloway, University of London; University College London; University of Warwick; University of Wisconsin-Madison; Washington University at St. Louis; CEPR Public Policy Symposium, London; Review of Economics Studies Tour (Toulouse School of Economics; European University Institute; University of Warwick).

Conference Organization

2019: Co-organizer, Penn conference on "Marriage, Households, and Policy"2018: Program Committee, International Association of Applied Econometrics Conference2017: Program Committee, European Economic Association Conference

Teaching Activities

Undergraduate

Labour Economics (Penn, AY: 2019/20, 2018/19, 2017/18, 2015/16, 2014/15) Public Finance (Princeton, AY: 2010/11, 2011/12)

Graduate

Labour Economics (Penn, AY: 2019/20, 2018/19, 2017/18, 2015/16, 2014/15, 2013/14, 2012/13) Labour Economics (Princeton, AY: 2011/12) Public Finance (Princeton, AY: 2011/12)

Service Activities

Ph.D. Admissions Committee (Penn, AY: 2019/20, 2018/19, 2016/17, 2015/16, 2014/15) Undergraduate Research Advisory Committee (Penn, AY: 2019/20, 2018/19, 2017/18) Honors Thesis Committee (Penn, AY: 2012/13, 2013/14, 2015/16, 2016/17) Empirical Micro Seminar Organiser (Penn, AY: 2018/19, 2015/16, 2014/15)

Scientific Software

Various software including the FORTAX Library (a detailed UK-based microsimulation tax library) is available at https://github.com/ajshephard/.