

CASEY G. ROTHSCILD
Academic CV
7-21-20

OFFICE ADDRESS, TELEPHONE & E-MAIL:

Wellesley College Department of Economics
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Wellesley, MA 02481
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ACADEMIC POSITIONS:

Wellesley College Department of Economics

July 2020-Present	Norma Wilentz Hess Professor
July 2017-June 2020	Norma Wilentz Hess Associate Professor
Sept 2014	Associate Professor
July 2013-July 2014	Diana Chapman Walsh Assistant Professor
July 2011-2013	Assistant Professor

MIT Department of Economics

Jan 2019-June 2019	Visiting Associate Professor
Sept 2016-Dec 2016	Visiting Associate Professor
Sept 2008-June 2009	Visiting Assistant Professor

Harvard University Department of Economics

Jan 2016-June 2016	Visiting Associate Professor
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Radcliffe Institute for Advanced Study at Harvard University

Sept 2014-May 2015	Katherine Hampson Bessell Fellow
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Columbia Business School, Finance and Economics Division

Summer 2013	Adjunct Assistant Professor
Summer 2011	Visiting Assistant Professor

Middlebury College Department of Economics

July 2006-June 2011	Assistant Professor
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EDUCATION:

2002-2006	Massachusetts Institute of Technology Ph.D., Economics Dissertation: Essays on Insurance Markets
1995-1999	Princeton University A.B., Physics, <i>summa cum laude</i>

REFEREED PUBLICATIONS:

“Constrained Efficiency Equilibria in Selection Markets with Continuous Type Distributions” (with Irina Gemmo and Christian Kubitz). Accepted: *Journal of Public Economics*.

“Optimal Annuitization with Imperfect Information about Insolvency Risk” (with Hui Li and Seth Neumuller). Accepted: *Journal of Risk and Insurance*.

“Screening with Convex Menus and Optimal Flow Taxation.” *Journal of Public Economics* 178, October (2019).

“On the Efficiency of Self-Protection with Spillovers in Risk.” *Geneva Risk and Insurance Review* 44(2): 207-221 (2019). (With Annette Hofmann.)

“Selection and Redistribution in the Irish Tontines of 1773, 1775, and 1777.” *Journal of Risk and Insurance* DOI: 10.1111/jori.12274, forthcoming. (With Yikang Li.)

“Bridging the Gap Between Undergraduate and Graduate Economics.” *Journal of Economic Education* 49(3): 242-251 (2018). (With Seth Neumuller and Akila Weerapana.)

“Financial Sophistication and Portfolio Choice over the Life Cycle.” *Review of Economic Dynamics* 26: 243-262 (2017). (With Seth Neumuller.)

“Optimal Taxation with Rent Seeking.” *Review of Economic Studies* 83(3): 1225-1262 (2016). (With Florian Scheuer.)

“Non-exclusivity, linear pricing, and annuity market screening.” *Journal of Risk and Insurance* 82(1), 1-32 (2015).

“Economic Effects of Risk Classification Bans.” *Geneva Risk and Insurance Review* 39(2), 184-221 (2014). (With Georges Dionne; also featured in the 40th anniversary collection, 2015.)

“Redistributive taxation in the Roy model.” *Quarterly Journal of Economics* 128(2), 623-668 (2013). (With Florian Scheuer.)

“Robust adversarial risk analysis: A level- k approach.” *Decision Analysis* 9, 41-54 (2012). (With Laura McLay and Seth Guikema.)

“Adversarial risk analysis with imperfect information: A level- k approach.” *Risk Analysis*, 32(7), 1219-1231 (2012). (With Laura McLay and Seth Guikema.)

“Oil, Islam, women, and geography: A comment on Ross (2008).” *Quarterly Journal of Political Science* 7(1), 69-87 (2012). (With Matthew Groh.)

“The efficiency of categorical discrimination in insurance markets.” *Journal of Risk and Insurance*, 78(2), 267-285 (2011).

“Enhancing retirement security through the tax code: The efficacy of tax-based subsidies in life annuity markets.” *Journal of Pension Economics and Finance* 9(2), 185-218 (2010). (With William Gentry.)

“The welfare cost of market restrictions.” *Southern Economic Journal* 77(1), 213-223 (2010). (With David Colander and Sieuwerd Gastra.)

“Sins of the sons of Samuelson: Vision, pedagogy, and the zigzag windings of complex dynamics.” *Journal of Economic Behavior and Organization* 74(3), 277-290 (2010). (With David Colander.)

“Adverse selection in annuity markets: Evidence from the British life annuity act of 1808.” *Journal of Public Economics*, 93, 776-784 (2009).

“The evolution of reciprocity in sizable human groups.” *Journal of Theoretical Biology*, 257(4), 609-617 (2009).

“Redistribution by insurance market regulation: Analyzing a ban on gender-based retirement annuities.” *Journal of Financial Economics*, 91(1), 38-58 (2009). (With Amy Finkelstein and James Poterba.)

“Payoff continuity in incomplete information games: a comment.” *Journal of Economic Theory*, 120, 270-274. (2005).

“Antineutrino geophysics with liquid scintillator detectors.” *Geophysical Research Letters*, 25(7), 1083-1086 (1998). (With Mark Chen and Frank Calaprice).

WORKING PAPERS:

“Technology Heterogeneity and Market Structure” (with Martin Eling and Ruo Jia). Current version: June 2020.

“A theory of income taxation under multidimensional skill heterogeneity” (with Florian Scheuer). Available as NBER Working Paper 19822. Current version: January, 2016.

“Screening with endogenous preferences” (with Lizi Chen.) Current version: August 2015

OTHER PUBLICATIONS, CONFERENCE PROCEEDINGS, AND REVIEWS:

“Special Issue “New Developments in the Economics of Insurance Markets with Adverse Selection” of the *Geneva Risk and Insurance Review*.” *Geneva Risk and Insurance Review* 39(2) 131-135 (2014). (With Alexander Muermann.)

“Risk Classification in Health Insurance.” In: Anthony J. Culyer (ed.), *Encyclopedia of Health Economics*, Vol 3. San Diego: Elsevier 2014. Pp 272-280. (With Georges Dionne.)

Review of From Optimal Tax Theory to Tax Policy: Retrospective and Prospective Views, by Robin Boadway. *Journal of Economic Literature*, 50(4), 1119-22 (2012).

“Neuroeconomics: A cautionary primer.” in The Neuroscientific Turn: Transdisciplinarity in the Age of the Brain. Melissa Littlefield and Janelle Johnson, Eds. Ann Arbor: University of Michigan Press (2012). (With J. Niels Rosenquist.)

“A guide for “JEE content” submissions.” *Journal of Economic Education* 45 (2), 159-165 (2014). (With David Colander, Robert Goldfarb, and Mark Setterfield.)

“A guide for “JEE content” submissions.” *Journal of Economic Education* 40 (3), 262-271 (2009). (With David Colander, Jessica Holmes, and Mark Setterfield.)

“Economy update: 2009.” Supplement for Economics 7th edition, David Colander, McGraw-Hill (2009).

“Complexity and macro pedagogy,” in Macroeconomic Theory and Macroeconomic Pedagogy, Giuseppe Fontana and Mark Setterfield, eds., Basingstoke (UK) and New York (USA): Palgrave Macmillan (2009). (with David Colander.)

“Mineral physics constraints on the interior structure and composition of Jupiter’s Galilean satellites.” *EOS Trans. American Geophysical Union* F1139 (1999). (With Thomas Duffy.)

COURSES TAUGHT/ACADEMIC INITIATIVES:

Wellesley College: Intermediate Micro Analysis (Econ 201); Intermediate Macro Analysis (Econ 202); Strategy and Information (Econ 322); Contemporary Economic Issues (Writ 112/Econ 104); Director, Summer Social Science Research Program (July 2015-Present); Wellesley Initiative for Scholars of Economics (March 2017-Present)

Harvard University: Public Economics and Fiscal Policy II (Econ 2450b); Public Economics: Designing Government Policy (Econ 1410)

Middlebury College: Senior Research Workshop (Econ 700); Senior Seminar in Public Finance (Econ 470); Individual, Social, and Political Choice (Econ 347); Macroeconomic Theory (Econ 250); Popular Economics (Econ 1010); Contemporary Economics (First year seminar 1271)

MIT: Game Theory (14.12); Strategy and Information (14.16); Principles of Microeconomics (14.01)

Columbia University: Global Economic Environment I and II

Research Center SAFE/Goethe University Frankfurt: Modern approaches to equilibrium in insurance markets (mini-PhD course)

Roxbury Latin School (1999-2002): AP Microeconomics; AP Macroeconomics

PROFESSIONAL ACTIVITIES:

Editorial Service: Geneva Risk and Insurance Review (special issue co-editor, 2014; associate editor; editor in chief, 2020-), Journal of Economic Education (editorial board), Journal of Risk and Insurance (editorial board),

Referee Service: *Econometrica*, *American Economic Review*, *American Economic Review: Insights*, *Journal of Political Economy*, *Quarterly Journal of Economics*, *Review of Economic Studies*, *Journal of Public Economics*, *Theoretical Economics*, *Journal of Economic Theory*, *Economic Journal*, *International Economic Review*, *Journal of the European Economic Association*, *European Economic Review*, *American Economic Journal: Policy*, *Canadian Journal of Economics*, *Proceedings of the Royal Society B*, *Review of Economic Design*, *Journal of Economic Education*, *Geneva Risk and Insurance Review*, *Journal of Risk and Insurance*, *North American Actuarial Journal*, *Risk Management and Insurance Review*, *Journal of Pension Economics and Finance*, *Operations Research*, *Decision Analysis*, *National Tax Journal*, *Journal of Accounting and Economics*, *Financial History Review*, *Risk Analysis*, *Economic Inquiry*, *Public Choice*, *Journal of Public Economic Theory*, *International Tax and Public Finance*, *Journal of Mathematical Economics*, *Explorations in Economic History*, *Fiscal Studies*, *Journal of Insurance Issues*, *Scottish Journal of Political Economy*, *Social Choice and Welfare*

Association Membership: Risk Theory Society, American Risk and Insurance Association, American Economic Association, National Tax Association, Econometric Society

Association Leadership: Risk Theory Society Secretary/President/Past President (2019/2020/2021), American Risk and Insurance Association Board of Directors 2018-2021

Author: Problems and solutions for Gruber Public Finance and Public Policy, 2e, 3e, 5e, Worth (2007/09/15)

Other: Kulp-Wright Book Award selection committee, 2013, 2016, 2017 (chair); ARIA Program Committee, 2014, 2015, 2016, 2017, 2018, 2019, 2020; ARIA membership committee 2019, 2020 (chair); ARIA Early Career Award selection committee, 2015, 2016, 2017, 2018, 2020; ARIA-ASSA Program Director (2018)

INVITED PRESENTATIONS AND TALKS:

2020 Bentley University

2019 University of Wisconsin

2018 Risk Theory Society, Goethe University Frankfurt, Amherst College, Temple University, National Tax Association Meetings
 2017 ASSA Meetings; Middlebury College; ARIA Meetings
 2016 Harvard University
 2015 St. John's University
 2014 UPenn, GSU, Cologne Taxation Theory Conference
 2013 NBER Spring Public Economics Meeting; Conference on Private Information, Interdependent Preferences and Robustness: Theory and Applications (Bonn); Vienna Graduate School of Finance; Bocconi University;
 2012 AEA Meetings; Uppsala University; University of Guelph; University of Alberta; Vanderbilt Taxation Theory Conference; LMU (Munich) Management and Microeconomics Seminar; University of Georgia; NTA Meetings
 2011 UMass Amherst; Wellesley College; NBER Summer Institute; NTA Meetings
 2010 AEA meetings
 2009 AEA meetings; Risk Theory Society
 2008 AEA meetings; University of Vermont; Searle Center, Northwestern University (discussant); Paris School of Economics; Stanford Institute for Theoretical Economics; University of Wisconsin
 2007 American Risk and Insurance Association Annual Meetings
 2006 American Council for Capital Formation Research Forum on *The role of annuities in bolstering U.S. Retirement Security*; Risk Theory Society Meetings; Wharton Institute of Risk Management; Dartmouth College; Middlebury College; Econometric Society Winter Meetings; SITE
 2005 NBER Insurance Workshop; Williams College

HONORS, SCHOLARSHIPS, AND FELLOWSHIPS:

2018	Research Center SAFE Senior Research Visitor
2016	Anna and Samuel Pinanski Prize for Excellence in Teaching
2016	Robert C. Witt Award: best 2015 feature article, <i>Journal of Risk and Insurance</i>
2015	SCOR-Geneva Risk and Insurance Review Best Paper Award
2014-15	Radcliffe Institute for Advanced Study Katherine Hampson Bessell Fellowship
2014	ARIA Early Career Scholarly Achievement Award
2012	Certificate of Reviewing Excellence, <i>Journal of Public Economics</i>
2012	Best Paper, 2012, <i>Risk Analysis</i>
2012	Robert C. Witt Award: best 2011 feature article, <i>Journal of Risk and Insurance</i>
2006	MIT Robert M. Solow Endowment Prize for Graduate Student Excellence in Teaching and Research
2004-2006	National Science Foundation Graduate Research Fellowship
2002-2004	MIT Presidential Fellowship
2002-2003	MIT Castle Krob Graduate Student Fellowship
1999	Kusaka Memorial Prize in Physics, Princeton University
1995	United States Physics Olympiad Team Member