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Academic CV 11-21-11

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ACADEMIC POSITIONS:

July 2011-Present Wellesley College Department of Economics

Assistant Professor

Summer 2011 Columbia Business School, Finance and Economics Division

Visiting Assistant Professor

2006 – 2011 Middlebury College Department of Economics

Assistant Professor

AY 2008-9 MIT Department of Economics

Visiting Assistant Professor

EDUCATION:

2002-2006 Massachusetts Institute of Technology, Cambridge, MA

Ph.D., Economics

Dissertation: Essays on Insurance Markets

1995-1999 Princeton University, Princeton, NJ

A.B., Physics, summa cum laude

REFEREED PUBLICATIONS:

"Robust Adversarial Risk Analysis: A level-k approach", *Decision Analysis* (to appear, with Laura McLay and Seth Guikema).

"Adversarial Risk Analysis with Imperfect Information: A Level-*k* Approach", *Risk Analysis: an International Journal* (to appear, with Laura McLay and Seth Guikema)

"Oil, Islam, Women, and Geography: A Comment On Ross (2008)", *Quarterly Journal of Political Science* (to appear, 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)

"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.)
- "The Welfare Cost of Market Restrictions," *Southern Economic Journal* 77(1) (2010). (With David Colander and Sieuwerd Gaastra)
- "Sins of the Sons of Samuelson: Vision, Pedagogy, and the Zigzag windings of Complex Dynamics." *Journal of Economic Behavior and Organization* 74(3) (2010). (With David Colander)
- "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.)

OTHER PUBLICATIONS AND CONFERENCE PROCEEDINGS:

- "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 <u>Macroeconomic Theory and Macroeconomic Pedagogy</u>, Guiseppe 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.)

PAPERS UNDER REVIEW AND WORKING PAPERS:

- "Optimal Income Taxation with Rent-Seeking" (w/ Florian Scheuer). NBER Working Paper 17035 (2011).
- "Linear Pricing and Insurance Market Efficiency"
- "Risk Classification and Health Insurance" (w/ Georges Dionne). Available through SSRN: http://ssrn.com/abstract=1958176
- "Adolescent Addiction with Affinity Preferences" (w/ Niels Rosenquist)
- "Neuroeconomics and Public Policy" (w/ Niels Rosenquist).

COURSES TAUGHT:

Wellesley College: Intermediate Microeconomic Analysis (Econ 201), Intermediate Macroeconomic Analysis (Econ 202; Spring '12), Strategy and Information (Econ 322, Spring '12)

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)

Columbia University: Global Economic Environment I and II

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

PROFESSIONAL ACTIVITIES:

Editorial Board: Journal of Economic Education

Referee: Journal of Public Economics, Review of Economic Design, Journal of Economic Education, Economic Journal, Econometrica, Geneva Risk and Insurance Review, Journal of Risk and Insurance, Proceedings of the Royal Society B, North American Actuarial Journal, American Economic Review; Canadian Journal of Economics

Member: Risk Theory Society, American Risk and Insurance Association, American Economic Association Author: Problems and solutions for Gruber <u>Public Finance and Public Policy</u>, 2e and 3e, Worth (2007/09)

INVITED PRESENTATIONS AND TALKS:

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, Stanford Institute for Theoretical Economics

2005 NBER Insurance Workshop, Williams College

HONORS, SCHOLARSHIPS, AND FELLOWSHIPS:

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