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Citizenship: Italian

Family Status: Married, two children

Education:

September 1998-June 2003	Northwestern University, Ph.D. in Economics Dissertation: <i>Contaminated, Corrupted, and Missing Data</i> Committee Chairperson: Charles F. Manski
September 1997-July 1998	CORIFE Piemonte, Italy, MA in Economics
September 1993- November 1997	Università degli Studi di Torino, Italy, BS in Economics, Summa cum Laude

Academic Position:

Associate Professor of Economics (with tenure), Cornell University, July 2009 – present

Assistant Professor of Economics, Cornell University, July 2003 – June 2009

Working Papers:

“Sharp Identification Regions in Games,” with Arie Beresteanu and Ilya Molchanov, June 2008, CeMMAP Working Paper # CWP15/08.

Published and Forthcoming Papers:

“Rounding Probabilistic Expectations in Surveys,” with Charles F. Manski, November 2008, forthcoming in [*Journal of Business and Economic Statistics*](#).

“Missing Treatments,” December 2007, forthcoming in [*Journal of Business and Economic Statistics*](#).

“The Identification Power of Equilibrium in Games: The Supermodular Case,” with A. Rosen, [*Journal of Business and Economic Statistics*](#), 2008, vol. 26, number 3, pages 297-302. Invited discussion of Aradillas-Lopez and Tamer (2008) prepared for the 2007 Joint Statistical Meetings.

“Asymptotic Properties for a Class of Partially Identified Models,” with Arie Beresteanu, [*Econometrica*](#), 2008, vol. 76, issue 4, pages 763-814.

“Partial Identification of Probability Distributions with Misclassified Data,” [*Journal of Econometrics*](#), 2008, vol. 144, issue 1, pages 81-117.

“Skip Sequencing: A Decision Problem in Questionnaire Design,” with Charles F. Manski, [*Annals of Applied Statistics*](#), 2008, vol. 2, number 1, pages 264-285.

“Spatial Correlation Robust Inference with Errors in Location or Distance,” with Timothy G. Conley, *Journal of Econometrics*, 2007, vol. 104, issue 1, pages 76-96.

“Generalization of a Result on ‘Regressions: Short and Long’,” with Marcin Peski, *Econometric Theory*, 2006, vol. 22, issue 1, pages 159-163.

“Statistical Analysis of Choice Experiments and Surveys,” with D. McFadden, A. Bemmaor, F. Caro, J. Dominitz, B. Jun, A. Lewbel, R. Matzkin, N. Schwarz, R. Willis and J. Winter, *Marketing Letters*, 2005, vol. 16, number 3/ 4, pages 183-196.

Work in Progress:

“Confidence Regions Based on Testing the Distance from a Point to a Set,” with Arie Beresteanu and Ilya Molchanov.

“Partial Identification Using Random Sets Theory,” with Arie Beresteanu.

“Inferring Subjective Beliefs and Risk Aversion using Insurance Data,” with Levon Barseghyan and Joshua C. Teitelbaum.

Grants:

NSF SES- 0922330:

“Collaborative Research: Identification in Incomplete Econometric Models Using Random Set Theory” (in collaboration with Arie Beresteanu), 07/15/2009-06/30/2012. Total amount awarded to Cornell: \$229,081.

NSF SES-0617482:

“Collaborative Research: Asymptotic Properties for Partially Identified Models” (in collaboration with Arie Beresteanu), 07/01/2006-06/30/2009. Total amount awarded to Cornell: \$174,548.

NIA R21 AG028465-01:

“Respondents Tendencies for Nonresponse and Response Error” (PI: Charles F. Manski), 07/01/2006-06/30/2008. Total amount awarded to Cornell: \$198,266.

Fellowships and Awards:

2009 Robert and Helen Appel Fellowship for Humanists and Social Scientists.

Merrill Scholars Program Outstanding Educator Citation, 2005, 2006.

2004 Zellner Thesis Award for Best Thesis in Business and Economic Statistics, American Statistical Association.

Northwestern University Graduate School Dissertation Year Fellowship, 2002-03.

Northwestern University Alumnae Foundation Dissertation Recognition Award, 2002.

Northwestern University Graduate Research Grant, 2002.

Graduate Fellow, Northwestern University, 1999-2002.

Graduate Fellow, Northwestern University Institute for Policy Research, 2000-2002.

The “Fondazione Luigi Einaudi” (Torino, Italy) Fellowship, 1999-2000.

Seminars and Conference Presentations:

2009: Invited speaker at the 2009 Italian Congress of Econometrics and Applied Economics.

2008: North American Winter Meetings of the Econometric Society (New Orleans; Session Chair and presenter), CeMMAP-Northwestern University Conference on “Inference in Partially Identified Models with Applications” (London, UK), Cornell University, Michigan State University, NYU, MIT-Harvard, UCLA, CIREQ Conference “Inference with Incomplete Models,” Boston University, Iowa State.

2007: Cornell University, Vanderbilt University, University of Wisconsin at Madison.

2006: NY Econometrics Camp, University of Torino, University of Mannheim, University College of London, MIT-Harvard, Princeton University, Columbia University, NYU.

2005: University of Virginia, St. Louis FED, Econometric Society World Congress (London UK; Session Chair and presenter), Cornell University, Syracuse University, Mini-Conference on “Inference on Incomplete Econometric Models with Applications” – Northwestern University.

2004: Joint RAND and UC Berkeley Workshop: “Response Errors in Surveys of the Elderly”, University of California at San Diego, Cornell University, Sixth CU-Boulder Invitational Choice Symposium – Workshop: “Survey Response Effects”, Duke University, Penn State University, 74th Annual Conference of the Southern Economic Association.

2003: Purdue University, University of Toronto, University of Pittsburgh, Georgetown University, University of Chicago GSB, Boston College, University of Pennsylvania, Cornell University, University of California at Los Angeles, University College London, 73rd Annual Conference of the Southern Economic Association, Princeton University.

2002: 66th Annual Meeting of the Midwest Economics Association and Midwest Finance Association, North American Summer Meetings of the Econometric Society (2002), Northwestern University.

2001: Northwestern University, 71st Annual Conference of the Southern Economic Association.

Courses Taught:

Graduate:

Semi/Nonparametric Econometrics.

Third Year Research Seminar (I proposed the introduction of this course as a requirement for Cornell Economics graduate students, designed the course, and led the administrative effort to implement the third-year paper requirement).

Undergraduate:

Introduction to Statistics and Probability.

Applied Econometrics.
Cross Section and Panel Econometrics

University Service:

Departmental Committees at Cornell:

Placement Committee, 2003-2006, 2009.

Recruiting Committee, 2008.

Dissertation Committees at Cornell:

Juan Carlos Chavez-Martin Del Campo, Ph.D., 2006; Chingmei Cheng, Ph.D., 2006;

Shuaizhang Feng, Ph.D., 2006; Joseph Price, Ph.D. 2007. Wee Lee Loh, BA, 2005;

Crystal Cun, BA, 2007; David Waks, BA, 2008.

Professional Activities:

Discussant:

71st, 73rd, 74th Annual Conference of the Southern Economic Association, 66th Annual Meeting of the Midwest Economics Association.

Referee:

Econometrica, Econometric Reviews, Econometric Theory, Econometrics Journal, Economics Bulletin, International Journal of Approximate Reasoning, Journal of Applied Econometrics, Journal of Business and Economic Statistics, Journal of Econometrics, Journal of Human Resources, Journal of Labor Economics, Journal of Monetary Economics, Journal of Statistical Planning and Inference, Journal of the American Statistical Association, Metron, Review of Economics and Statistics, Statistical Methodology, National Science Foundation.

Affiliations:

Econometric Society.