

# Elie Tamer

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BIRTHDATE AND      September 1971      Lebanon and U.S.A.  
CITIZENSHIP

CURRENT      Professor of Economics, Northwestern University, July 2004 - Present.  
POSITION

PREVIOUS      Professor of Economics, Princeton University, July 2004.  
POSITIONS      Assistant Professor of Economics, Princeton University, July 1999 - June 2004.

EDUCATION      Ph.D., Economics, Northwestern University, May 1999.  
Dissertation: "Studies in Incomplete Models"  
Co-Chairs: Chuck Manski and Rosa Matzkin.  
M.A. University of Texas at Austin, May 1994.  
B.S.E.E., University of Texas at Austin, May 1992.

VISITING      Cemmap, Institute for Fiscal Studies, London, International Fellow, from 2007.  
POSITIONS      Department of Economics, University of Chicago.  
Visiting Assistant Professor, September 2002 - December 2002.

PUBLISHED AND      . "Incomplete Simultaneous Discrete Response Model with Multiple Equilib-  
FORTHCOMING      ria," Review of Economic Studies, Vol 70, No 1, 2003, pp. 147-167.  
ARTICLES      . "Inference on Regressions with Interval Data on a Regressor or Outcome,"  
with C. Manski, Econometrica, Vol. 70, No 2, 2002, pp. 519-546.  
    . "Inference with an Incomplete Model of English Auctions," with P. Haile,  
Journal of Political Economy, Vol 111., No. 1, 2003, pp. 1-51.  
    . "Inference in Censored Models with Endogenous Regressors," with H. Hong,  
Econometrica, Vol. 71, No 3, 2003, pp. 905-932.  
    . "A Simple Estimator for Nonlinear Error in Variable Models," with H. Hong,  
Journal of Econometrics, Vol. 117, Issue 1, 2003, pp. 1-19.  
    . "Endogenous Binary Choice Model with Median Restriction," with H. Hong,  
Economics Letters, Vol. 80, No. 2, 2003, pp. 219-225.

- . “Measurement Error Models with Auxiliary Data,” with X. Chen and H. Hong, Review of Economic Studies, Vol. 72, No. 2, 2005.
- . “Partial Rank Estimation of Duration Models with General forms of Censoring,” with S. Khan, Journal of Econometrics, Volume 136, Issue 1, 2007, pp 251-280.
- . “Bounds on Parameters in Panel Dynamic Discrete Choice Models”, with B. Honoré, Econometrica, Vol. 74, No. 3, 2006, pp. 611- 630.
- . “Identification in Models of Oligopoly Entry,” with S. Berry, Advances in Economics and Econometrics, Blundell, Newey and Persson (eds), Vol 2, Ninth World Congress, 46-85, Cambridge University Press, 2006.
- . “Estimation and Confidence Regions for Parameter Sets in Econometric Models,” with V. Chernozhukov and H. Hong, Econometrica, Vol 75. No. 5, 2007, pp. 1243-1284.
- . “The Identification Power of Equilibrium in Simple Games,” with A. Aradillas-Lopez, *Invited Paper with Comments*, Journal of Business and Economics Statistics, Vol. 26, No. 3, 2008. 261-310.
- . “Inference on Randomly Censored Regression Models using Conditional Moment Inequalities,” w/ S. Khan, Journal of Econometrics, *forthcoming*, May 2008.
- . “Market Structure and Multiple Equilibria in Airline Markets,” with F. Ciliberto, Econometrica, *forthcoming*, March 2009.
- . “Heteroskedastic Transformation Models with Covariate Dependent Censoring,” w/ S. Khan and Y Shin, *forthcoming*, Journal of Business and Economics Statistics, June 2009.

#### WORKING PAPERS

- . “Partial Identification in Econometrics,” October 2009.
- . “Median Uncorrelation and Instrumental Regressions” w/ T. Komarova and T. Severini, October 2009.
- . “Irregular Identification, Support Conditions and Inverse Weight Estimation” w/ S. Khan, August 2007.
- . “Misspecification in Moment Inequality Models: Back to Moment Equalities?,” joint with M. Ponomareva March 2008.

GRANTS,  
FELLOWSHIPS, AND  
AWARDS

- . “Notes on Inference at English Auctions with Asymmetric and Affiliated Values,” with P. Haile, December 2000.
- . National Science Foundation Grant: “Identification and Inference in some Econometric Models,” SES 0922327, 2009 - 2012.
- . Fellow of the Econometric Society, since 2009.
- . HSBC Research Professor in Economics, Northwestern University, September 2007 - Present.
- . National Science Foundation CAREER Grant: “Robust Inference in Econometric Models, SES 0348909, 2004 - 2009.
- . Alfred P. Sloan Research Fellowship: 2004 - 2006.
- . Jacob Viner University Preceptorship: Princeton University, July 2002 - June 2005.
- . National Science Foundation Grant, “Inference in Incomplete Econometric Models,” SES 0112311 2000 - 2003.
- . Zellner Thesis Award, 2000. Best Ph.D. thesis in Econometrics for the years 1998 - 1999 awarded by the Business and Economic Statistics Section of the American Statistical Association.
- . Review of Economic Studies Tour, Invitee, May 1999.
- . Alfred P. Sloan Doctoral Dissertation Fellowship, 1998 - 1999.
- . Distinguished Teaching Assistant Award, Northwestern University Department of Economics, 1996, 1997.

INVITED  
LECTURES

- . “Learning about Games with Observational Data,” Cemmap / ELSE Workshop: Experimental Analysis of Procedural Rationality in Games and Decisions,” London, March 2009.
- . “Inference Methods on Market Power in Markets with Multiple Equilibria”, 19th EC<sup>2</sup> Conference, Rome Italy, December 2008.
- . “More On Inference in Discrete Games,” Econometric Society Summer Meetings, Milan Italy, August 2008.
- . “The Identification Power of Equilibrium in Simple Games,” Joint Statistical Meetings, Salt Lake City, July 2007 (joint with A. Aradillas Lopez).

- . “Empirical Models of Oligopoly Entry Pricing and Differentiation,” Econometric Society World Congress, London, August 2005 (joint with S. Berry).

UNIVERSITY AND  
DEPARTMENT  
SERVICE

- . Director of Graduate Studies, Department of Economics, Northwestern, August 2007- present.
- . Junior Recruiting Chair, Northwestern Economics, 2006.
- . Member of the Graduate Admissions Committee, Princeton University Economics, 2000-2004

PROFESSIONAL  
SERVICE

- . Co-Editor: Quantitative Economics, June 2009 - Present.
- . Associate Editor: *Econometrica*, July 2005 - Present.
- . Associate Editor: *Journal of Business and Economics Statistics*, September 2004 - Present.
- . Associate Editor: *Econometrics Journal*, September 2007 -
- . Program Committee: Econometric Society World Congress, London, August 2005.
- . Program Committee: EEA Meetings, Stockholm Sweden, 2003.
- . Program Committee: Econometrics Society European Meetings, Milan, August 2008.

OTHER WORK

“Partially Linear Models,” prepared for *The New Palgrave Dictionary of Economics*, 2nd Edition, September 2005.