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Education:

Ph.D. in Economics, November 1993, Yale University.

M.Phil. in Economics, November 1993, Yale University.

M.A. in Economics, November 1993, Yale University.

B.A. in Economics, University of Tokyo (Tokyo, Japan), March 1986.

Academic Positions:

Professor of Economics, Yale University, July 2004-.

Associate Professor of Economics, University of Pennsylvania, July 2001-June 2004.

Associate Professor of Economics, University of Wisconsin, August 1998-May 2002.

Associate Professor of Economics, University of Minnesota, September 1998- April 2000.

Assistant Professor of Economics, University of Minnesota, December 1993-August 1998.

Instructor, University of Minnesota, September 1993-December 1993.

Visiting Positions:

Visitor, Cambridge-INET Institute, University of Cambridge, November 2012.

Visiting Fellow, University of Montreal, November 2003.

Benjamin Meaker Visiting Professor, University of Bristol, July 2002.

Visiting Assistant Professor, University of Wisconsin, January 1997-June 1997.

Honorary Fellow, University of Wisconsin, September 1996-August 1997.

Articles:

"Partial Identification of Finite Mixtures in Econometric Models" (with Marc Henry and Bernard Salanie), forthcoming, *Quantitative Economics*.

"Robustness, Infinitesimal Neighborhood, and Moment Conditions" (with Taisuke Otsu and Kirill Edvokimov), *Econometrica* 81, 1185-1201, 2013.

"Nonparametric Estimation in Random Coefficients Binary Choice Models" (with Eric Gautier), *Econometrica* 81, 581-607, 2013.

"On the Asymptotic Optimality of Empirical Likelihood for Testing Moment Restrictions" (with Andres Santos and Azeem Shaikh), *Econometrica* 80, 413-423, 2012.

"Entropy-based Estimation," (with Michael Stutzer), *Encyclopedia of Quantitative Finance*, 2010.

"Empirical Likelihood," *New Palgrave Dictionary of Economics*, 2008.

"Nonparametric Likelihood: Efficiency and Robustness," *Japanese Economic Review* 58 26-46, 2007.

"Empirical Likelihood Methods in Econometrics: Theory and Practice," in *Advances in Economics and Econometrics: Ninth World Congress of the Econometric Society*, R. Blundell, W. K. Newey and T. Personn (eds.), Cambridge University Press, 2007.

"Specification Tests with Instrumental Variables and Rank Deficiency," in *Economic Theory and Practice*, S. Corbae, S. Durlauf and B. Hansen (eds.) 59-81, Cambridge University Press, 2005.

"Empirical Likelihood-Based Inference in Conditional Moment Restriction Models" (with Hyungtaik Ahn and Gautam Tripathi), *Econometrica* 72, 1667-1714, 2004.

"Testing Conditional Moment Restrictions" (with G. Tripathi), *Annals of Statistics* 31, 2059-2095, 2003.

"Connections between Entropic and Linear Projections in Asset Pricing Estimation" (with Michael Stutzer), *Journal of Econometrics* 107, 159-174, 2002.

"Asymptotic Optimality of Empirical Likelihood for Testing Moment Restrictions," *Econometrica* 69, 1661-1672, 2001.

"Evaluating a Simple Method for Estimating Black-White Gaps in Median Wages," (with William Johnson and Derek Neal), *American Economic Review (Papers and Proceedings)* 90, 339-343, 2000.

"Empirical Likelihood Methods with Weakly Dependent Processes," *Annals of Statistics* 25, 2084-2102, 1997.

"Fully Modified IV, GIVE and GMM Estimation with Possibly Nonstationary Regressors and Instruments," (with Peter C. B. Phillips), *Journal of Econometrics* 80, 85-123, 1997.

"An Information-Theoretic Alternative to Generalized Method of Moments Estimation," (with M. Stutzer), *Econometrica* 65, 861-874, 1997.

"Efficient IV Estimation in Nonstationary Regression: An Overview and Simulation Study," (with Peter C. B. Phillips), *Econometric Theory* 11, 1095-1130, 1995.

"Estimation of Cointegrated Systems with I(2) Processes," *Econometric Theory* 11, 1-24, 1995.

Working Papers:

"Nonparametric Analysis of Random Utility Models: Testing" (with Joerg Stoye)

"Using Mixtures in Econometric Models: A Brief Review and Some New Results" (with Giovanni Compiani)

"Bayesian Analysis of Moment Condition Models Using Nonparametric Priors" (with Taisuke Otsu)

"Robust Inference under Moment Restrictions" (with Taisuke Otsu)

"Nonparametric Identifiability of Finite Mixtures"

"Robust Estimation of Moment Condition Models with Dependent Data" (with Taisuke Otsu and Kirill Edvokimov)

Miscellaneous:

MATLAB/STATA codes for empirical likelihood (with Kirill Evdokimov, available at http://kitamura.sites.yale.edu/matlabstata-codes-el)

Awards and Fellowships:

Fellow of the Econometric Society, 2009-present.

Nakahara Prize of the Japanese Economic Association, 2006.

Alfred P. Sloan Research Fellow, 2000-02.

Christensen Award in Empirical Economics, University of Wisconsin (with Shane Sherlund), 2000-01.

Alfred P. Sloan Dissertation Fellowship, 1992-93.

Grants:

National Science Foundation, "Nonparametric and Semiparametric Methods for Econometrics," 2012-2015, SES-1156266.

National Science Foundation, "Nonparametric and Robust Methods in Econometrics," 2009-2012, SES-0851759.

National Science Foundation, "Econometric Methods for Moment Restriction Models and Finite Mixtures," 2006-2009, SES-0551271.

National Science Foundation, "Applications of Nonparametric Methods in Econometrics," 2003-05, SES-0241770.

National Science Foundation, "Evaluation and Comparison of Econometric Models Using Nonparametric Likelihood and Bootstrap," 1999-2002, SES-9905247.

National Science Foundation, "Nonparametric Likelihood Methods for Dynamic Econometric Models," August 1996-99, SBR-9632101.

Editorial Activities:

Reviewer, *Mathematical Reviews*, 2012-present.

Co-Editor, *Econometric Theory*, 2004-present.

Associate Editor, *Journal of Econometrics*, 2006-present.

Associate Editor, *Econometrics Journal*, 2007-present.

Associate Editor, *Econometrica*, 2000-2009.

Associate Editor, *Journal of Business and Economic Statistics*, 2000-2006.

Associate Editor, *Econometric Theory*, 2000-2004.

Associate Editor, *International Economic Review*, 2001-2004.

Guest Co-Editor, *Journal of Econometrics*, Special Issue on Thirtieth Anniversary of Generalized Method of Moments (Volume 170, Issue 2, 2012).

Guest Joint-Editor, *Econometric Theory*, Special Issue on Empirical Likelihood and Related Methods (Volume 27, February 2011).

Guest Co-Editor, *Journal of Econometrics*, Special Issue in Honor of Arnold Zellner.

***Other Professional Activities*:**

Invited Speaker, Econometrics Journal Special Session, Royal Economic Society Conference, April 2013.

Program Committee, SETA 2013.

Invited Speaker, Econometric Society Australasian Meeting, Adelaide, Australia, July 2011.

Keynote Speaker, Texas Camp Econometrics XVI, February 2011.

Program Committee, 10th World Congress of the Econometric Society, 2010.

Advisory Board Member, Info-Metrics Institute, September 2009-.

Scientific Committee Member, Stats in the Chateau, HEC Paris, September 2009.

Co-organizer (with Xiaohong Chen), Cowles Foundation Summer Conference "Operator Methods and Inverse Problems in Econometrics," June 2008.

Co-organizer (with Don Andrews), Cowles Foundation 75th Anniversary Conference "Looking to the Future: A New Generation of Econometricians," June 2007.

Keynote Speaker, Netherlands Econometrics Study Group Annual Conference, June 2007.

Invited Lecturer, Nakahara Prize Lecture, Japanese Economic Association Fall Meeting, Osaka, Japan, October 2006.

Program Committee, Winter Meetings of the Econometric Society, 2007.

Co-Organizer, Greater New York Econometrics Colloquium, 2006.

Invited Lecturer, Short Course on Empirical Likelihood, CREST, Paris, April 2006.

Invited Lecturer, Ninth World Congress of the Econometric Society, London, August 2005.

Invited Speaker, XXVII Brazilian Econometrics Meeting, Natal, Brazil, December 2005.

Organizing Committee, NSF/NBER Time Series Conference, 2002.

Invited Speaker, Econometrics Study Group Annual Conference, University of Bristol, July 2002.

Committee Member, 2001 Zellner Thesis Award in Business and Economic Statistics (sponsored by the American Statistical Association).

Program Committee, 8th World Congress of the Econometric Society, 2000.

Program Committee, 1999 Summer Meetings of the Econometric Society.

Invited Lecturer, Middle East Technical University (METU) International Conference on Economics, Ankara, Turkey, September 1998.

Invited Book Review:

Review of "Likelihood-Based Inference in Cointegrated Vector Autoregressive Models" by S. Johansen, *Econometric Theory* 14, 517-524, 1998.

Referee Reports:

American Economic Review, Annals of Statistics, Annals of the Institute of Statistical Mathematics, Bernoulli, Computational Statistics and Data Analysis, Econometrica, Econometric Reviews, Econometric Theory, Econometrics Journal, Economics Letters, International Economic Review, Journal of Applied Econometrics, Journal of Business and Economic Statistics, Journal of Econometrics, Journal of Economic Surveys, Journal of Forecasting, Journal of Multivariate Analysis, Journal of Nonparametric Statistics, Journal of The Royal Statistical Society, Series B, Journal of Statistical Planning and Inference, Journal of the American Statistical Association, Macroeconomic Dynamics, National Science Foundation, *Probability Theory and Related Fields, Review of Economic Studies, Review of Economics and Statistics, Review of Financial Studies, Statistica Sinica, Statistical Methodology, Statistics and Probability Letters,* Academic Press, MIT Press