

Thomas Parker

Department of Economics
The University of Waterloo
213 Hagey Hall of Humanities
200 University Avenue West
Waterloo, ON, Canada N2L 3G1

<http://arts.uwaterloo.ca/~tmparker/>
tmparker@uwaterloo.ca
(519) 888-4567 ext. 38600
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Education

Ph.D., Economics, University of Illinois at Urbana-Champaign, 2011
M.A., Economics, University of British Columbia, 2004
B.S., Economics, University of Illinois at Urbana-Champaign, 2003
B.A., Music, University of Illinois at Urbana-Champaign, 2003

Academic Positions

Assistant Professor, University of Waterloo (tenure track), 2014 — present
Assistant Professor, University of Waterloo (definite-term), 2012 — 2014
Visiting Assistant Professor, University of Iowa, 2011 — 2012

Publications

A Comparison of Alternative Approaches to Supremum-Norm Goodness of Fit Tests with Estimated Parameters, *Econometric Theory* 29 (2013), 969-1008.
Semiparametric Efficiency for Partially Linear Single-Index Regression Models (with Tao Chen), *Journal of Multivariate Analysis* 130 (2014), 376-386.

Research papers in progress

Bootstrap Testing for Quantile Regressions, with Pierre Chaussé
Efficient Combination of Conditional Quantile Information for the Single-Index Model
New Tests for Stochastic Dominance via Gaussian Field Approximations
Goodness of Fit Tests Using Kernel-Transformed Empirical Processes with Estimated Parameters

Conference/Seminar Presentations

Midwest Econometrics Group, September 2014, Iowa City (*scheduled*)
Canadian Economics Association Annual Conference, May/June 2014, Vancouver
Boneyard Econometrics Conference, April 2014, Urbana
University of Iowa, September 2013, Iowa City
Asian Meeting of the Econometric Society, August 2013, Singapore
Midwest Econometrics Group, October 2011, Chicago
Midwest Econometrics Group, October 2010, St. Louis
International Conference on Robust Statistics, June/July 2010, Prague
Midwest Econometrics Group, September 2009, West Lafayette

Refereeing

Journal of the American Statistical Association, Statistics Papers

Teaching

University of Waterloo

Applied Microeconometrics (graduate), Fall 2012, Fall 2013, Fall 2014

Mathematics for Graduate Students in Economics, Fall 2014

Statistics for Economists (undergraduate), Fall 2012, Winter 2013, Fall 2013, Winter 2014

Introduction to Mathematical Economics (undergraduate), Winter 2014

University of Iowa

Econometrics (graduate), Fall 2011

Applied Econometrics (graduate), Spring 2012

Statistics for Strategy Problems (undergraduate), Spring 2012, Fall 2011

University of Illinois

Economic Statistics II (undergraduate), Summer 2007

Service

Co-organizer, Annual Meeting of the Canadian Econometrics Study Group, October 2013

Computer committee (2013-14)

Graduate committee (2014-15)