

## Pierre Chaussé

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CONTACT INFORMATION	Department of Economics University of Waterloo Hagey Hall of Humanities Waterloo, Ontario, Canada N2L 3G1	Voice: (519) 888-4567 x32422 E-mail: <a href="mailto:pchausse@uwaterloo.ca">pchausse@uwaterloo.ca</a> WWW: <a href="http://www.arts.uwaterloo.ca/pchausse/">http://www.arts.uwaterloo.ca/pchausse/</a>
RESEARCH INTERESTS	Applied and theoretical econometrics	
EDUCATION	<b>Université du Québec à Montréal</b> , Montreal, Quebec, Canada	
	Ph.D., Economics	<b>2011</b>
	<ul style="list-style-type: none"><li>• Thesis Topic: Generalized empirical likelihood for a continuum of moment conditions</li><li>• Advisor: Professor Alain Guay</li></ul>	
	<b>Yale University</b> , New Haven, CT USA	
	M.Phil., Economics	<b>1998</b>
	M.A., Economics	<b>1996</b>
	<b>Queen's University</b> , Kingston, Ontario, Canada	
	M.A., Economics	<b>1994</b>
	<b>Université de Montréal</b> , Montreal, Quebec, Canada	
	B.Sc., Economics	<b>1993</b>
PUBLICATIONS		
	“Econometric considerations when using the net benefit regression framework to conduct cost-effectiveness analysis” (with Jeffrey S. Hoch), Accepted with minor revision.	<b>2017</b>
	“GMM Estimation of a Stochastic Volatility Model with Realized Volatility: A Monte Carlo Study” (with Dinghai Xu), <i>Econometric Review</i> , DOI: 10.1080/07474938.2016.1152654	<b>2016</b>
	“A Simulation-Based Comparison of Covariate Adjustment Methods for the Analysis of Randomized Controlled Trials” (with (Liu, J. and Luta, G.), <i>International Journal of Environment Research and Public Health</i> , 13, 414; doi:10.3390/ijerph13040414	<b>2016</b>
	“Computing Generalized Method of Moments and Generalized Empirical Likelihood with R”, <i>Journal of Statistical Software</i> , 34(11), 1-35	<b>2010</b>
WORKING PAPERS		
	“Assessing the inter-generation mobility – a functional data regression approach” (with Tao Chen and Kenneth A. Couch)	<b>2017</b>
	“Estimating the Average Treatment Effect in Quasi-Experimental Studies using the Generalized Empirical Likelihood” (with George Luta)	<b>2017</b>

“Is the New Keynesian Explanation of the Great Dis-Inflation Consistent with the Cross Country Data?” (with Matthew Doyle and Jean-Paul Lam) **2017**

“GEL for a Continuum: the linear case with many instruments” **2014**

“Generalized empirical likelihood for a continuum of moment conditions ” **2011**

PROGRAMMING  
LANGUAGES

C, R, Php-MySql

AWARDS

Insight Development Grant from SSHRC **2012**

Grant from the CIRPÉE **2008**

Raymond Powell prize for teaching (Yale University) **1997**

Scholarships from the Government of Quebec

- Ph.D. Scholarship **1995**
- M.A. Scholarship **1994**

TEACHING  
EXPERIENCE

*Courses taught at the University of Waterloo* **From 2010 to 2017**

*ECON 721: Econometrics II (Ph.D.)*

*ECON 621: First year M.A. and Ph.D. Econometrics*

*ECON 673/485/474: Numerical methods for Economists*

*ECON 405: Financial Econometrics*

*ECON 421: Fourth year undergraduate econometrics*

*ECON 311: Mathematics for economists II*

*ECON 322: Econometric Analysis 1*

*ECON 321: Introduction to Econometrics*

*ECON 211: Introduction to Mathematical Economics*

*Full time lecturer* **From 2000 to 2009**

I have been full time lecturer, teaching extensively at Université du Québec à Montréal, HEC Montréal and Université de Montréal. Information about many of these courses are available on my personal [webpage](#). The courses I have taught are:

- For M.A. students in economics and finance: Introductory econometrics, Financial econometrics (also offered to Ph.D. students), Financial economics and Macroeconomic foundations of finance.
- For B.A. students in economics: Econometrics, Mathematics for economists, Financial economics, Macroeconomics and Microeconomics
- For business school students: Microeconomics, Macroeconomics, Econometrics and Industrial organization.

*Special project* **2006**

I went to the Republic of Guinea to teach a graduate course of microeconomics. It was part of a reform of the education system financed by the World Bank and directed by the Université du Québec à Montréal.

CONFERENCE AND  
SPECIAL PROJECTS

*Invited Speaker at Ryerson University* **November 2016**  
Paper presented: “Assessing the inter-generation mobility – a functional data regression approach”

*Société Canadienne de Science Économique - Annual Conference* **June 2016**  
Paper presented: “Estimating the Average Treatment Effect in Quasi-Experimental Studies using the Generalized Empirical Likelihood”

*Société Canadienne de Science Économique - Annual Conference* **June 2014**  
Paper presented: “Bootstrap tests for Quantile Regressions”

*Canadian Econometrics Study Group - Annual Meeting* **October 2013**  
I was one of the organizers of the conference hosted by the University of Waterloo.  
([Website](#))

*Canadian Economics Association - Annual Conference* **June 2013**  
Paper presented: “Assessing the inter-generation mobility – a functional data regression approach”

*Société Canadienne de Science Économique - Annual Conference* **May 2013**  
Paper presented: “Assessing the inter-generation mobility – a functional data regression approach”

*Canadian Econometrics Study Group* **October 2012**  
Paper presented: “GEL for a continuum: the linear case with many instruments”

*Canadian Economics Association - Annual Conference* **June 2012**  
Paper presented: “GEL for a continuum: the linear case with many instruments”

*Rmetrics Workshop in Switzerland* **June 2009**  
I presented my GMM package for R along with the paper “Computing GMM and GEL with R”.

*Canadian Economic Association conference* **Junin 2007**  
Paper presented: “Generalized empirical likelihood for a continuum of moment conditions”

*Société Canadienne de Sciences Économiques conference* **May 2007**  
Paper presented “Generalized empirical likelihood for a continuum of moment conditions”

*CIREQ Conference on GMM* **November 2007**  
Paper presented “Generalized empirical likelihood for a continuum of moment conditions”