### Luc Clair

Department of Economics	
McMaster University	Updated: November 25, 2015
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### Education

2016 (Expected)	Ph.D. Candidate in Economics, McMaster University		
	Thesis: Nonparametric regression models using complex survey data and their		
	applications to health datasets.		
2012	M.A. Economics, Memorial University of Newfoundland		
	Paper: Determinants of Length of Stay and Length of Stay Efficiency for Stroke		
	Rehabilitation Patients at the L.A. Miller Centre		
2008	B.Sc. Pure Mathematics and Economics, Memorial University of Newfoundland		

## **Teaching Experience**

#### McMaster University

2015 (Fall)	<b>Teaching Assistant</b>	Public Sector Economics: Taxation	
2015 (Fall)	Teaching Assistant	Introductory Macroenconomics	
2015 (Summer)	Teaching Assistant	5	
2015 (Summer)	Teaching Assistant	Economics of Professional Sports	
2015 (Winter)	Facilitator	Economics Clinic	
2015 (Winter)	<b>Teaching Assistant</b>	t Introductory Macroeconomics	
2014 (Fall)	Teaching Assistant	-	
2014 (Fall)	<b>Teaching Assistant</b>		
		(Graduate Level)	
2014 (Fall)	<b>Teaching assistant</b>	Introductory Macroenconomics	
2014 (Fall)	Facilitator	Economics Clinic	
2013 (Fall)	<b>Teaching Assistant</b>	t Introductory Macroeconomics	
2013 (Fall)	Facilitator	Economics Clinic	
2013 (Spring)	<b>Teaching Assistant</b>	Introduction to Game Theory	
2012 (Winter)	<b>Teaching Assistant</b>	Introductory Macroeconomics	
2013 (Winter)	Teaching Assistant	introductory macrocconomics	
2013 (Winter) 2012 (Fall)	Teaching Assistant	International Monetary Economics	

#### Non-Academic

2009-2010 English Teacher Lycée Gambetta, Tourcoing, France.

#### **Unpublished Manuscripts**

2015 Nonparametric Kernel Regression using Complex Survey Data

#### Works in Progress

Nonparametric Instrumental Variable Estimation using Complex Survey Data

Conditional Probability Density Function Estimation Using Complex Survey Data

You Can't Always Get What You Want: Analyzing the Propensity to Report Unmet Need (Co-author Grant Gibson, McMaster University)

#### **Research Interests**

Primary: Health Economics, Analysis of Complex Survey Data Secondary: Public Economics, Nonparametric Econometrics

#### **Research Experience**

Memorial University of Newfoundland

2014-2015	<ul><li>Research Associate</li><li>Dr. Rick Audas, Associate Professor, Faculty of Medicine, Memorial University of Newfoundland.</li><li>Project: Barriers and Facilitators in Access to Child/Youth Mental Health Services.</li></ul>
2012	Research Assistant Dr. Doug May, Professor, Department of Economics, Memorial University of Newfoundland. Project: Determinants of Health in Newfoundland and Labrador.
Non-Academic R	Research Experience

2012 **Research Policy Analyst** St. John's Board of Trade, St. John's, NL.

### Presentations

2015	Atlantic Summer Institute on Healthy and Safe Communities Symposium on
	Child and Youth Mental Health.
	"Sharing Information and Using Large Data Sets Across Sectors for Collective
	Impact."
2015	Canadian Society of Epidemiology and Biostatistics 2015 Conference.
	"Prevalence Estimates of Five Mental Health Conditions: A Comparison of
	Approaches."

# Scholarships

2012-2016	PhD. Graduate Scholarship	McMaster University
2015	Travel Bursary	Canadian Society of Epidemiology and Biostatistics 2015 Conference
2011	M.A. Graduate Scholarship	Memorial University of Newfoundland

# Languages

	Read	Write	Speak	Understand
English (native)	Yes	Yes	Yes	Yes
French	Yes	Yes	Yes	Yes

# Committee

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