

## Curriculum Vitae

Hannah M. Holmes  
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McMaster University  
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### Educational Background

PhD Program, ABD Status, 1997, Department of Political Science, University of Toronto, Toronto, ON

Master of Arts in Politics, 1995, Brock University, St. Catharines, ON

Master of Arts in Economics, 1993, McMaster University, Hamilton, ON

Bachelor of Science in Mathematics (with distinction), 1992, Brock University, St. Catharines, ON

Bachelor of Arts in Economics (with distinction), 1992, Brock University, St. Catharines, ON

### Current Status at McMaster

Assistant Professor, Teaching Track; permanent since July 1, 2014

### Professional Organizations

Canadian Economics Association, member

### Employment History

July 1 2007 - present	McMaster University Assistant Professor in Economics
July 1 2005-June 30 2007	McMaster University Lecturer in Economics (CLA)
Jan – Apr 2005	Brock University Sessional Lecturer in Economics
July 1 2001- June 30 2004	Brock University Lecturer in Economics (CLA)
Aug - May, 2000-01	Brock University Lecturer in Economics and Political Science (CLA)

Aug 1998 - Jun, 1999-2000      Brock University  
Lecturer in Politics (CLA)

Jan 1995- Apr, 1998      Brock University  
Sessional Lecturer in Politics and/or Economics

### **Scholarly and Professional Activities**

2016 – ongoing:      Member, USRA Committee

2016 Spring      Selection Committee for hiring of CLA

2015 - Jan 2016:      Member, University Committee to Study Course Evaluations (co-organized by Susan Giroux and Arshad Ahmad)

2014 April:      Selection Committee for hiring of CLA

2012 - ongoing:      Faculty of Social Sciences, Panel Member, Social Psychology Program: Instructional Committee Representative for Economics

2011 – ongoing:      Department of Economics, Undergraduate Academic Adviser

2007 – ongoing:      Department of Economics, Undergraduate Studies Committee member (start date uncertain)

2007 – 2015:      Faculty of Social Sciences, Students Experience Grants Committee Member

### **Areas of Interest**

Teaching: Classroom Technologies, Studying the Impact of Technology on Student Learning  
Discipline-Related Interests: Economics of Professional Sports, Microeconomics, Canadian Economic History

### **Honours**

2008-09      Nominated for a McMaster Students Union Teaching Award

1998-99      University of Toronto Open Fellowship    Value: \$10,000

1997-98      Maurice Cody Fellowship (UofT Donor Graduate Scholarship)    Value: \$15,000

1996-97      Ontario Graduate Scholarship    Value: \$11,859

1995-96      Ontario Graduate Scholarship    Value: \$11,859  
University of Toronto Top-Up Scholarship    Value: \$2,500

1994      Brock Graduate Scholarship    Value: \$3,000

1993-94      Ontario Graduate Scholarship    Value: \$11,859

- 1992-93 Ontario Graduate Scholarship Value: \$11,859  
McMaster Centennial Scholarship Value: \$2,500?
- 1991-92 Brock University Department of Economics Book Prize  
John and Rosslyn Reed Book Prize in Mathematics at Brock University  
Canada Scholarship Value: \$2,000  
Quebec and Ontario Paper Company Scholarship Value: \$700
- 1990-91 Brock University Dean's Honour List  
Brock University In-Course Scholarship Value: \$500  
Canada Scholarship Value: \$2,000  
Quebec and Ontario Paper Company Scholarship Value: \$700
- 1989-90 Brock University's Dean's Honour List  
Brock University In-Course Scholarship Value: \$500  
Canada Scholarship Value: \$2,000  
Quebec and Ontario Paper Company Scholarship Value: \$700
- 1988-89 C. Boyd Slemon Entrance Scholarship Value: \$1,700  
Brock Founders Entrance Scholarship Value: \$1,500  
Canada Scholarship (January) Value: \$1,000  
Quebec and Ontario Paper Company Scholarship Value: \$900
- 1988 Governor General's Bronze Medal, Lakeport Secondary School, St Catharines, ON

### **Courses Taught**

Economics ECON 1B03 Introductory Microeconomics every Fall and Winter since Fall 2007

Economics ECON 2G03/2X03 Intermediate Microeconomics Fall 2014, Winter 2014, Fall 2012, Winter 2012 and each Summer and/or Spring since 2006.

Economics ECON 2P03 The Economics of Professional Sports Winter 2015, Fall 2013, Winter 2013, Every Spring or Summer from 2010

Economics ECON 2K03 The Economic History of Canada Summer 2012, 2011 and Winter 2011, Fall 2016

Economics ECON 1BB3 Introductory Macroeconomics Winter 2007, Fall 2006 and Winter 2006

1994 – 2004 : Courses taught at Brock University: Decision Analysis, Canadian Economic History, Canadian Economic Issues, Economics of Multinational Enterprises, Quantitative Political Analysis, Economics of Tourism, Quantitative Methods in Political Science, Graduate Canadian Political Economy, Canadian Politics, The State and Economic Life, International Microeconomics, International Macroeconomics, Introductory Econometrics, Introductory Microeconomics, Introductory Macroeconomics, Intermediate Macroeconomics

### **Contributions to Teaching Practice**

2016: "How to do Microeconomics," Introductory Microeconomics Textbook, Pearson, 2016

2016: "Multiple Choice Tests: Do the Version Numbers Matter?" Annual Meeting of the Canadian Economics Association, June 5, 2016

- 2015: “The Impact of Class Size and Different Technologies on Introductory Microeconomics Students,” Annual Meeting of the Canadian Economics Association, May 30
- 2015: “The Impact of Class Size and Different Technologies on Introductory Microeconomics Students” for MIETL Learning Technologies Symposium, May 20
- 2015: Contributor, Strategies for Effective Teaching in Large Social Sciences Classes, Handbook Published in April 2015
- 2015: Co-Chair, Teaching Professors Community of Practice
- 2014: Co-Chair, Teaching Professors Community of Practice
- 2014: Peer reviewer for CLA reappointment, October
- 2014: Participant, Focus Group on Course Evaluations, Faculty of Social Sciences, September 22
- 2014: Updated Departmental Handbook for Faculty, August
- 2014: “Goodbye Essays, Hello PowerPoint Presentations” for MIETL Learning Technologies Symposium, May 12
- 2014: Reviewer, proposals for MIETL Learning Technologies Symposium, April
- 2014: Peer reviewer for CLA reappointment, February
- 2013: Co-Chair, Teaching Professors Community of Practice
- 2013: Contributed to MSU initiative to formulate policy on teaching-track faculty, November
- 2013: Wrote Departmental Handbook for Faculty, August
- 2013: Wrote manual for Economics instructors to use to interpret LERTAP results, August
- 2013: Contributor, Faculty of Social Sciences Handbook on Best Teaching Practices, Summer
- 2012 - 2013: Introduced the use of poster and PowerPoint presentations as alternatives to traditional essays in Economics’ field courses; strategy adopted by other instructors at McMaster University
- 2012 – 2013 : Subject Matter Contributor, for *Mankiw, Principles of Microeconomics. 6<sup>th</sup> Edition*, Nelson Publishing, Canada. Reviewed new mathematical material and wrote new problems for various chapters of the textbook. Completed in July 2013
- 2012 – 2013: Co-Chair and/or Contributor, McMaster University Faculty of Social Sciences, Dean’s Meetings “Large Class Teaching in the Social Sciences.” Co-Chair , 2 of 3 meetings
- 2012: Presentations made at McMaster University and Wilfrid Laurier University, “Does Class Size Matter?” November and December
- 2011: Panel discussant, Panel Discussion on Student Centred Learning in the Large Class Setting: Problems and Prospects, for the Tribute to Howard S Barrows symposium, held by the Centre for Leadership in Learning, October 28
- 2010 – 2011: Nelson Publishing, Canada : edited and authored a new multiple choice test bank to accompany the Mankiw textbook for Introductory Microeconomics 5<sup>th</sup> Canadian Edition Fall 2010-Winter 2011

2005 – ongoing: Reviewer of Introductory Microeconomics textbooks:  
McEachern, Econ:Micro, Canadian Edition  
Hubbard et al, Principles of Microeconomics, Canadian Edition  
McConnell et al, Microeconomics, 13<sup>th</sup> Canadian Edition  
Mankiw, Principles of Microeconomics, 6<sup>th</sup> Canadian edition  
Mankiw, Principles of Microeconomics, 5<sup>th</sup> Canadian edition  
Mankiw, Principles of Microeconomics, 4<sup>th</sup> Canadian edition  
Reich and Tyson, Principles of Economics (January 2011)

### **Lifetime Research Funding**

Academic Innovation Grant, 2007. McMaster University Center for Leadership in Learning. Co-recipient with B. O'Shaughnessy. Value: \$10000. Funding to develop Level 1 Economics courses for transition to large class size in Fall 2007.

### **Lifetime Publications**

#### *i) Peer-Reviewed*

Joseph Kushner, David Siegel and Hannah Stanwick, "Canadian Mayors - A Profile and Determinants of Electoral Success", *Canadian Journal of Urban Research*, Summer 2001, Volume 10, Issue 1.

Hannah Stanwick, "A Megamayor for All People? Voting Behaviour and Electoral Success in the 1997 Toronto Municipal Election", *Canadian Journal of Political Science*, Volume XXXIII:3, September 2000, pp. 549-568.

Joseph Kushner, David Siegel and Hannah Stanwick, "Municipal Elections in Ontario: Voting Trends and Determinants of Electoral Success", *Canadian Journal of Political Science*, Volume XXX:3, September 1997, pp. 539-553.

#### *ii) Not Peer-Reviewed*

Joseph Kushner, David Siegel and Hannah Holmes, "Filling A Vacancy On Council: To Appoint Or Not To Appoint.", *Municipal World*, December 2009, Volume 119, Number 12, pp. 21-22.

Joseph Kushner, David Siegel and Hannah Stanwick, "Canadian Mayors: A Comparison with the U.S.", *Municipal World*, June 2002, Volume 112, Number 6, pp. 23-25.

Joseph Kushner, David Siegel and Hannah Stanwick, "Canadian Mayors: Success at the Polls", *Municipal World*, May 2002, Volume 112, Number 5, pp. 23-28.

Joseph Kushner, David Siegel and Hannah Stanwick, "Canadian Mayors: A Profile", *Municipal World*, April 2002, Volume 112, Number 4, pp. 23-26.

Joseph Kushner, David Siegel and Hannah Stanwick, "Electoral Systems in Ontario", *Municipal World*, September 1999, pp. 17-18.

Joseph Kushner, David Siegel and Hannah Stanwick, "The Determinants of Electoral Success at the Municipal Level", *Municipal World*, December 1997, pp. 6-7.

*iii) Unpublished Documents*

“Did St. Catharines Miss the Boat? The Political Economy of the Welland Canal in the 1800s”. MA Politics major essay, 96 pp. Available at the St Catharines Centennial Library, St Catharines, ON

“Homicide and Unemployment in Canada: A Time Series Analysis”. MA Economics research project, 18 pp.

“Public Choice? The Micropolitical Economy of the Megacity” examines the Toronto amalgamation project within a public choice framework. In particular, I used the Tiebout model to determine the optimality of consolidation with respect to the delivery of public goods across the megacity.

**Presentations at Meetings**

*Invited*

Presenter, “Multiple Choice Tests: Do the Version Numbers Matter?” Annual Meeting of the Canadian Economics Association, June 5, 2016

Presenter, “The Impact of Class Size and Different Technologies on Introductory Microeconomics Students” Annual Meeting of the Canadian Economics Association, May 30, 2015

Presenter, “The Impact of Class Size and Different Technologies on Introductory Microeconomics Students” for MIETL Learning Technologies Symposium, May 20, 2015

Presenter, “Since When is Economics Fun?” Annual Meeting of the Canadian Economics Association, June 1, 2013

Presenter, “Goodbye Essays, Hello PowerPoint Presentations” for MIETL Learning Technologies Symposium, May 12, 2014

Presenter (poster), COU “Learning Outcomes Assessment, Practically Speaking” Symposium, April 22-23, 2013

Co-chair and Presenter, Dean of Social Sciences’ workshop: “Effective use of technology in the classroom.” March 20, 2013

Hamilton Casino Information Forums. Invited by the City of Hamilton to discuss the economic impacts of a Hamilton casino for interested residents/media as member of an expert panel (1/7/13)

“Does Class Size Matter?” presentation to Wilfrid Laurier University Community of Practice for Large First-Year Classes’ Instructors, December 11, 2012

Co-chair, Dean of Social Sciences’ workshop: “Classroom Civility and Student Engagement in Large Classes.” November 14, 2012

“Does Class Size Matter?” presentation to McMaster University Community of Practice for First-Year Instructors, November 5, 2012

TA Day Presentation: participated in Economics Department presentation for Graduate Students Day, September 2011 - 2013

Seminar Presentation: "In the classroom." Presented to Economics faculty March 6, 2010 with B. O'Shaughnessy.

CHSS, London 2005: "The Megacity in the New Millennium: An Evaluation of Metro Toronto Amalgamation Using the Tiebout Framework for Pareto Optimality," presented at the annual meeting of the CPSA Learned Society Congress, Ottawa 1997. "A Megamajor for All people? Voting Trends in the 1997 Toronto Municipal Election," presented at the annual meeting of the CPSA

Lecture to St. Catharines Historical Society, St. Catharines Centennial Library, January 2, 1997 on the: Economic Impact of the Welland Canal in the 1800s

Learned Society Congress, Brock University 1996, Chair of/discussant for session for CPSA

Brock University, "Two Days of Canada" November 9 & 10, 1994. Presented paper "Did St. Catharines Miss the Boat? The Political Economy of the Welland Canal in the 1800s"

### **Administrative Responsibilities**

Supervisor, Economics Clinic (effective December 2014)

Faculty of Social Sciences, Panel Member, Social Psychology Program: Instructional Committee Representative for Economics

Faculty of Social Sciences, Students Experience Grants Committee Member (until May 2015)

Department of Economics, Undergraduate Studies Committee member (start date uncertain)

McMaster University Office of Public Relations, Media Contact , Summer 2012 - ongoing

Department of Economics Undergraduate Student Adviser, Fall 2011 – ongoing

### **Other Activities and Responsibilities**

#### *Current Research*

"The Impact of Class Size and Technologies on Student Outcomes in First Year Economics."

"Exploring Learning Outcomes Assessment to Better Student Experience in Economics"

"Learning Outcomes Assessment and Multiple Choice Testing Made Easy With LERTAP"

"Victory Lane? Predicting NASCAR Sprint Cup Series Race Finishes."

#### *Research Employment and Assistantships (not including independent research activity)*

1990 - 1997                      For a variety of professors in Economics

Brock University - collection of data/analysis of data in various fields

*Other Academic/Community Activities*

November 2016	Interview for the Hamilton Spectator regarding the economic impact of the Toro2016 Vanier Cup (13/11/16)
July 2015	Interview for the Hamilton Spectator regarding the economic impact of the Toronto 2015 Pan Am Games (15/7/15)
July 2015	CBC Radio One, invited contributor, Ontario Today; discussed the economic impact of the Toronto 2015 Pan Am Games (10/7/15)
June 2015	Interview for Hamilton Mountain News regarding the economic impact of the Toronto 2015 Pan Am Games (9/6/15)
February 2015	Interview for BIZ magazine regarding the economic impact of the Juno Awards on Hamilton (3/2/15)
May 2014	“Professor sees more value in posters and presentations than essays” in Academica Top Ten (20/5/14)
May 2014	“The Death of the Essay,” in McMaster Daily News; review of MIETL LTS presentation on essay alternatives (13/5/14)
April 2014	Interview for McMaster’s Daily News regarding the economic consequences of only one Canadian NHL team making the playoffs (17/4/14)
April 2014	Interview for the Toronto Star regarding the economic consequences of only one Canadian NHL team making the playoffs (15/4/14)
January 2014	Interview for Investment Magazine, a Ukrainian publication, regarding the Sochi Olympics (28/1/14)
July 2013	Interview for the Hamilton Spectator regarding economic woes of golf courses (9/7/13)
July 2013	Interviewed for BBC Radio by Theo Leggett regarding the Olympic Games (3/7/13)
March 2013	Interviewed for CBC Hamilton regarding the economic impact of a Hamilton casino (22/3/13)
Spring 2013	Filmed promotional video for McMaster University Faculty of Social Sciences to encourage student participation in online course evaluations
January 2013	Interviewed for yourhamiltonbiz.com regarding economic impact of casinos (18/1/13)
December 2012	Interviewed for CBC.ca regarding the economic impact of a Hamilton casino (30/12/12)
November 2012	Interviewed for CHCH TV News regarding the economic impact of the Hamilton Tiger Cats’ temporary move to Guelph/new stadium (21/11/12)
November 2012	Interview for the Toronto Star regarding the economic impact of the NHL lockout (7/11/12)
October 2012	Interviewed for profile by McMaster Daily News (16/10/12)



September 2012	Interview for the Toronto Star regarding the economic impact of the NHL lockout (12/9/12)
September 2012	Interviewed live on air for Sportsnet 590 The Fan with Jeff Blair regarding the economic impact of the NHL lockout (17/9/12)
August 2012	Interviewed live on air for the CKNW Bill Good Program regarding the socioeconomic impact of the London 2012 Olympics (1/8/12)
July 2012	Interview for the Hamilton Spectator regarding the economic impact of the 2012 Canadian Open PGA Tournament in Hamilton, ON (in print 20/7/12)
July 2012	Interviewed by CBC News and Hamilton Radio Station KX-94.7 regarding the socioeconomic impact of the London 2012 Olympics (12/7/12)
Spring 2009	Filmed promotional video for McMaster University Faculty of Social Sciences First Year Economics Program
October 2006	Appeared as myself in an episode of "History Bites: The Filthy Stinking Rich", a Canadian comedy show designed to be used in the classroom to help students learn. I talked about monopolies and monopsonies. The show has not yet aired.
Up to April 2001	Judge for Niagara Regional Engineering and Science Fair
CBC Radio	Interview for CBC Radio Noon re: Welland Canal controversy in St. Catharines. Air date: 5/12/94.
1992, 1993, 1994	Represented Mathematics department and led seminars for <i>Scientifically Yours</i> symposium for female high school students from across Southern Ontario.