

# **CURRICULUM VITAE**

**IDA FERRARA**  
**Assistant Professor of Economics**  
**School of Analytic Studies and Information Technology**  
**Atkinson Faculty of Liberal and Professional Studies**  
**York University**  
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## **GENERAL INFORMATION**

### **Education**

1999. Ph.D. (Economics), York University, Canada  
1994. M.A. (Economics), York University, Canada  
1993. B.A. (Honours, Economics and Business), York University, Canada

### **Current Academic Position**

2004 – present. Assistant Professor of Economics (Tenure Track), Atkinson Faculty of Liberal and Professional Studies, York University

### **Previous Academic Position – Full-Time Position**

2003 – 2004. Assistant Professor of Economics (Contractually Limited Appointment), Atkinson, York University

### **Previous Academic Positions – Contract Positions**

1997 – 2003. Lecturer of Economics, Faculty of Arts, York University  
1997 – 2003. Lecturer of Economics, Atkinson, York University  
2001. Lecturer of Economics, Schulich School of Business, York University

### **Academic Awards and Honours**

#### External Awards

1997 – 1998. SSHRC (Social Sciences and Humanities Research Council of Canada) Doctoral Fellowship (\$15,000)  
1995 – 1996. Walter Gordon Scholarship (\$5,000)

#### Internal Award

1994 – 1995. York Scholarship (\$2,500)

## Research Areas

Applied Microeconomics  
Public Economics  
Natural Resource Economics  
Environmental Economics  
Industrial Organization

## TEACHING

### Undergraduate Teaching

#### Courses Taught – York University

Advanced Macroeconomic Theory (S01)  
Development Economics I (F02, F01)  
Economics of Developing Countries I (S99, S98, S97)  
Environmental Economics (S04)  
Intermediate Macro Theory I (F00)  
Intermediate Macro Theory II (W01, F00)  
Intermediate Micro Theory I (F03, F00, F99, F97)  
Intermediate Micro Theory I – internet (F04)  
Intermediate Micro Theory II (W05, W04, W02, W01, F00, W00)  
Intermediate Micro Theory II - internet (W05)  
International Trade (F98)  
Introductory Macroeconomics (W03)  
Introductory Microeconomics (W04, W03, F02)  
Introductory Economic Statistics II (W04, W97)  
Introductory Statistics for Economics (W03, F02, W02, F01)  
Labour Economics (F02, S02, W02, S01)  
Math for Economists I (W02, F01)  
Public Finance I (F99)  
Public Finance II (W00)  
Urban Economics (F99)  
Use of Economic Data (F04, F03, F02, F01, W01, F00, W00, F99, W99, W97)

#### Supervision – York University

##### Directed Readings

Fall 2004. Morfitt, Peter, “The Effect of Corruption on Growth.”  
Summer 2004. Li, Sherril, “A Study on Perfect Competition.”  
Summer 2002. Peng, Moya, “Analysis of Indian Social-Economic Policies.”  
Summer 2002. Peng, Moya, “AmerIndian-European Fur Trading System.”  
Winter 2002. Crohn, Terence, “The North American Monetary Union.”  
Winter 2002. Adler, Yosef, and Israel Adler “Economic Business Analysis.”  
Winter 2002. Adler Yosef, “Hockey’s Influence on the Dollar.”  
Winter 2002. Adler, Israel, “ Market Economic Analysis.”

### Graduate Teaching

#### Courses Taught – York University

The Economic Environment of Business, MBA (W01)

## RESEARCH

### Funding

#### External Grant

2002 – 2005. SSHRC Strategic Research Grant, with P. Missios (\$33,300)

#### Internal Grants

2004 – 2005. Matching Fund Graduate Assistantship (\$2,000)

2004 – 2005. Atkinson Travel Grant (\$743.63)

2003 – 2004. Atkinson Minor Research Grant (\$1,600)

2001 – 2002. York University Research Grant (\$11,598)

2001 – 2002. York University Travel Grant (\$1,260)

2000 – 2001. York University Research Grant (\$6,000)

### Peer-Reviewed Publications

Ferrara, Ida, and Paul Missios, "Recycling and Waste Diversion Effectiveness: Evidence from Canada," *Environmental and Resource Economics*, forthcoming.

Ferrara, Ida, and Charles Plourde, "Refillable versus Non-Refillable Containers: The Impact of Regulatory Measures on Packaging Mix and Quality Choices," *Resources Policy*, forthcoming.

Ferrara, Ida, "Differential Provision of Solid Waste Collection Services in the Presence of Heterogeneous Households," *Environmental and Resource Economics*, 26(2), October 2003, 211-226.

Ferrara, Ida, and Paul Missios, "Effective Speed Enforcement and Photo Radar: Evidence from Australia," *International Journal of Transport Economics*, 28(3), October 2001, 373-385.

Ferrara, Ida, and Paul Missios, "Non-Use Values and the Management of Transboundary Renewable Resources," *Ecological Economics*, 25, 1998, 281-289.

Ferrara, Ida, and Paul Missios, "Transboundary Renewable Resource Management: A Dynamic Game with Differing Non-Cooperative Payoffs," *Marine Resource Economics*, 11(4), Fall 1996, 239-245.

### Papers Submitted

Ferrara, Ida, "Automobile Quality Choice under Pollution Control Regulation," submitted to *Resource and Energy Economics*, July 2004.

Ferrara, Ida, "Illegal Disposal and Waste Collection Frequency," submitted to *Contemporary Economic Policy*, September 2004.

### Working Papers

Ferrara, Ida, "Illegal Disposal of Commercial Solid Waste: A Dynamic Analysis," 2003.

Ferrara, Ida, and Paul Missios, "Life-Cycle Environmental Problems of Consumer Products: An Economic Assessment of Alternative Policies," 2004.

Ferrara, Ida, and Paul Missios, "On the Pricing of Biological Diversity," 2004.

### Works in Progress

Ferrara, Ida, and Paul Missios, "On the Consequences of Sequential Regional Policies in a Federation."

Ferrara, Ida, and Paul Missios, "Efficiency in a Federation with Sequential Investment Decisions."

Ferrara, Ida, and Paul Missios, "Product Quality, Endogenous Market Shares and Restricted Variety."

Ferrara, Ida, and Paul Missios, "R&D, Innovation and Environmental Regulation."

**Conference Papers Presented – Refereed Presentations (full paper)**

2002. “Automobile Quality Choice under Pollution Control Regulation,” Second World Congress of Environmental and Resource Economists, Monterey, California, U.S.A., June 24-27<sup>th</sup>.

**Conference Papers Presented – Refereed Presentations (abstract)**

2004. “Recycling and Waste Diversion Effectiveness: Evidence from Ontario,” with P. Missios, Canadian Resource and Environmental Economics Study Group (CREE), University of Calgary, October 1-3<sup>rd</sup>.
2004. “Recycling and Waste Diversion Effectiveness: Evidence from Ontario,” with P. Missios, Canadian Economics Association (CEA) Meetings, Ryerson University, June 4-6<sup>th</sup>.
2002. “Automobile Quality Choice under Pollution Control Regulation,” Canadian Economics Association (CEA) Meetings, University of Calgary, May 30-June 2<sup>nd</sup>.
1999. “Optimal Commercial Solid Waste Management under a User Fee System,” Canadian Economics Association (CEA) Meetings, University of Toronto, Canada, May 28-30<sup>th</sup>.
1998. “Waste Collection Frequency and Heterogeneous Households,” Canadian Resource and Environmental Economics Study Group (CREESG), University of Ottawa, Ottawa, Canada, October 3-4<sup>th</sup>.
1998. “Household Refuse Production: The Impact of Waste Collection Charges through Pick-Up Frequency,” Canadian Economics Association (CEA) Meetings, University of Ottawa, Ottawa, Canada, May 29-31<sup>st</sup>.
1997. “Optimal Household Solid Waste Management under a User Fee System,” Canadian Resource and Environmental Economics Study Group (CREE), McMaster University, Hamilton, Canada, October 4-5<sup>th</sup>.

**Invited Presentations**

2004. “Automobile Quality Choice under Pollution Control Regulation,” Department of Economics, SASIT, Atkinson, York University, Toronto, Canada, February 4<sup>th</sup>.
2003. “Recycling and Waste Diversion Effectiveness: Evidence from Ontario,” with P. Missios, Department of Economics, SASIT, Atkinson, York University, Toronto, Canada, January 31<sup>st</sup>.
2000. “Waste Collection Frequency and Heterogeneous Households,” Department of Economics, Ryerson University, Toronto, Canada, February 7<sup>th</sup>.
1999. “Waste Collection Frequency and Heterogeneous Households,” Department of Economics, Washington College, Chestertown, Maryland, U.S.A., April 23<sup>rd</sup>.
1999. “Waste Collection Frequency and Heterogeneous Households,” Department of Economics, University of Manitoba, Winnipeg, Canada, March 19<sup>th</sup>.
1999. “An Introduction to Environmental Economics,” Faculty of Natural Science, York University, Toronto, Canada, March 18<sup>th</sup>.
1999. “Waste Collection Frequency and Heterogeneous Households,” University of Waterloo, Department of Economics, Waterloo, Canada, January 29<sup>th</sup>.
1998. “Household Refuse Production: The Impact of Waste Collection Charges through Pick-Up Frequency,” Simon Fraser University, School of Resource and Environmental Management, Burnaby, Canada, April 23<sup>rd</sup>.
1998. “Household Refuse Production: The Impact of Waste Collection Charges through Pick-Up Frequency,” Seminar Series, University of Queensland, Department of Business, Economics and Law, Brisbane, Australia, April 1<sup>st</sup>.
1998. “An Introduction to Environmental Economics,” Faculty of Natural Science, York University, Toronto, Canada, March 26<sup>th</sup>.
1998. “Household Refuse Production: The Impact of Waste Collection Charges through Pick-Up Frequency,” York University, Toronto, Canada, February 26<sup>th</sup>.

1997. "The Economics of Natural Resources," Introduction to Economics series for the Living and Learning in Retirement program, York University, Glendon College, Toronto, Canada, October 17<sup>th</sup>.  
1997. "Optimal Household Solid Waste Management under a User Fee System," York University, Toronto, Canada, September 24<sup>th</sup>.

### **Conference Participation – Session Chair**

1998. "Endangered Species," World Congress of Environmental and Resource Economists, Venice, Italy, June 25-27<sup>th</sup>.

### **Conference Participation - Discussant**

2004. "Environmental Economics and the World Economy," Canadian Economics Association (CEA) Meetings, Ryerson University, June 4-6<sup>th</sup>.  
2004. "Empirical Environmental Economics," Canadian Economics Association (CEA) Meetings, Ryerson University, June 4-6<sup>th</sup>.

## **UNIVERSITY SERVICE**

### **Atkinson – Economics Program Committees**

- 2003 – 2004. Undergraduate Program Review  
2003 – 2004. Course Promotion  
2003 – 2004. Textbook Selection (Intermediate Microeconomics and Intermediate Macroeconomics)

## **SCHOLARLY AND PROFESSIONAL ACADEMIC ACTIVITIES**

### **Professional Memberships**

- Canadian Economics Association (CEA)  
American Economics Association (AEA)  
Association of Environmental and Resource Economists (AERE)  
Canadian Resource and Environmental Economics Study Group (CREE)

### **Journal Refereeing**

- Environmental and Resource Economics (2003)

### **Textbook Reviewing**

- Abel, Andrew B., Ben S. Bernanke, and Gregor W. Smith, *Macroeconomics*, Third Canadian Edition (Toronto: Addison Wesley, 2003).  
Begg, David, Stanley Fischer, and Rudiger Dornbusch, *Economics*, Seventh Edition (London: The Graw-Hill Companies, 2003)  
Colander, David C., Duane Rickerbie, and Charlene Richter, *Microeconomics*, Third Canadian Edition (Toronto: McGraw-Hill Ryerson, 2005)  
Colander, David C., Peter S. Sephton, and Charlene Richter, *Macroeconomics*, Second Canadian Edition (Toronto: McGraw-Hill Ryerson, 2003)

- Colander, David C., Peter S. Sephton, and Charlene Richter, *Microeconomics*, Second Canadian Edition (Toronto: McGraw-Hill Ryerson, 2003)
- DeLong, J. Bradford, *Macroeconomics*, First Edition (New York: McGraw-Hill Irwin, 2002).
- DeLong, J. Bradford, Arman Mansoorian, and Leo Michelis, *Macroeconomics*, First Canadian Edition (Toronto: McGraw-Hill Ryerson Limited, 2004).
- Dougherty, Christopher, *Introduction to Econometrics*, Second Edition (London: Oxford University Press, 2002).
- Frank, Robert H., Ben S. Bernanke, Lars Osberg, Melvin L. Cross, and Brian K. MacLean, *Principles of Microeconomics*, First Canadian Edition (Toronto: McGraw-Hill Ryerson, 2003).
- Frank, Robert H., and Ian C. Parker, *Microeconomics and Behaviour*, First Canadian Edition (Toronto: McGraw-Hill Ryerson, 2002).
- Lind, Douglas A., William G. Marchal, Samuel A. Wathen, and Carol Ann Waite, *Basic Statistics for Business and Economics*, First Canadian Edition (Toronto: McGraw-Hill Ryerson, 2004).
- Luchino, Brucchi, *Manuale di Economia del Lavoro* (Bologna: Il Mulino, 2001).
- Tietenberg, Tom, *Environmental Economics and Policy*, Third Edition (Boston: Pearson Addison Longman, 2001).