Jennifer Murdock

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Education

Ph.D., 2002, M.Phil., 2000, M.A., 1997, Department of Economics, Yale University "Unobserved Characteristics within a Discrete Choice Model: An Application to Wisconsin Recreational Fishing," Supervisors: Christopher Timmins and Steven Berry

B.A., 1995, Mathematics and Economics, State University of New York at Geneseo, Summa Cum Laude

Employment

University of Toronto, Economics Department, Toronto, ON

2019 - present: Professor, Teaching Stream (promoted July 1, 2019)

2015 - 2019: Associate Professor, Teaching Stream (title change effective July 1, 2015)

2010 - 2015: Senior Lecturer (promoted to continuing status July 1, 2010)

2004 - 2010: Lecturer

U.S. Department of Justice, Antitrust Division, Washington, DC

2002 - 2004: Economist

Yale University, Economics Department, New Haven, CT

Summer 2001: Lecturer (undergraduate course "Microeconomic Theory and Policy" (ECO110))

2000 - 2001: Research Assistant (for Martin Pesendorfer)

1999 - 2002: Teaching Assistant ("Introductory Microeconomics" and "Intermediate Microeconomics")

Triangle Economic Research, Durham, NC

1997 - 1999: Senior Economist (1999), Economist (1997-1998)

Teaching, University of Toronto, Department of Economics, Undergraduate

ECO220Y1Y, Introduction to Data Analysis and Applied Econometrics: 2004/5, Summer 2005, 2005/6, Summer 2006, 2006/7, Summer 2007, 2007/8, 2008/9, Summer 2009, Fall 2009, Summer 2011, Fall 2011, Winter 2013, Summer 2013, 2013/14, 2014/15, Summer 2015, 2015/16, 2016/17, 2017/18, 2018/19, 2019/20, 2020/21, 2021/22, 2022/23

 Data Analysis Course Module (DACM) all sections ECO220Y1Y: 2017/18, Summer 2018, 2018/19, Summer 2019, 2019/20, Summer 2020, 2020/21, 2021/22, 2022/23

ECO310Y1Y, Industrial Organization & Public Policy: 2004/5, 2005/6, 2006/7, 2007/8, 2008/9, Fall 2011 ECO410H1F, Mergers & Competition Policy: Fall 2014, Fall 2015, Fall 2016, Fall 2017

Awards

President's Teaching Award, University of Toronto, June 2018

Faculty of Arts & Science Outstanding Teaching Award, University of Toronto, April 2014

Dean's Excellence/Small Group Award, University of Toronto, 2010, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021

Peer Reviewed Publications

- Timmins, Christopher and Jennifer Murdock. 2007. "A revealed preference approach to the measurement of congestion in travel cost models." Journal of Environmental Economics and Management 53(2): 230-249.
- Murdock, Jennifer. 2006. "Handling unobserved site characteristics in random utility models of recreation demand." Journal of Environmental Economics and Management 51(1): 1-25.

Papers Under Review

"Community of Practice: Collegial Dialogue to Improve Teaching" joint with Kripa Freitas, September 2022, R&R at the Journal of Economic Education.

Original Course Packs

- A 183-page handbook for the Data Analysis Course Module (DACM): 6th edition, July 2022 (1st edition: September 2017). Accompanying data files (online only).
- A 28-page textbook supplement: "Logarithms in Regression Analysis with Asiaphoria": latest edition, July 2022 (1st edition: September 2014).
- A 45-page textbook supplement: "Prerequisite Review for ECO220Y1Y": latest edition, July 2022 (1st edition: September 2016).
- A 7-page textbook supplement: "Normal Table: Read it, Use it": latest edition, July 2022 (1st edition: May 2014).

Speaking Engagements

- Guest instructor in "Designing Assessments in the Age of Artificial Intelligence" contributing "Supervised Writing & Invigilated Writing in ECO220Y," Centre for Teaching Support & Innovation, University of Toronto (online), February 28, 2023.
- Facilitiated "Roundtable: Naming and Making Progress on Outstanding Teaching Challenges" in our *Teaching* and Learning Community of Practice, Department of Economics, Toronto, June 23, 2022.
- Co-facilitated (with Kripa Freitas) "Roundtable: Teaching Stories from the Pandemic: Processing the Past" and "Roundtable: Teaching Innovations from the Pandemic: Bringing Forward What Works" in our *Teaching and Learning Community of Practice*, Department of Economics, Toronto, on May 19 and 26, 2022.
- Panelist in session "Cheating During the Pandemic: What Have We Learned A Year Later?," where I presented "Online Cheating: It's Worse Than We Think," at the Conference on Teaching & Research in Economic Education (CTREE), Chicago, Illinois, June 1 June 3, 2022.
- Co-organized and co-led with Aarthi Ashok, Jennifer Campbell, June Larkin, Barbara Murck, and Fiona Rawle "Special Session: The President's Teaching Academy: a collaborative and creative problem-solving session," *Teaching & Learning Symposium*, University of Toronto (online), May 12, 2022.
- Led "Syllabi & Online Assessments (a follow-up to Summer 2020: Course Design" webinar Teaching and Learning Community of Practice, Department of Economics, Toronto (online), April 28, 2020.
- Panelist in session "Open Book Exam Round Table" Centre for Teaching Support & Innovation, University of Toronto (online), June 17, 2020.
- In program for Conference on Teaching & Research in Economic Education (CTREE), Chicago, Illinois, May 27 May 29, 2020, canceled due to COVID-19, "Beyond Multiple-Choice: Aligning Required Courses with Ambitious Program Goals," (panel) joint with Kripa Freitas and Bob Gazzale and "Teaching and Learning Community of Practice Series: Productive Dialogue with Your Colleagues" joint with Kripa Freitas.

- Led "Syllabi & Online Assessments (a follow-up to Summer 2020: Course Design" webinar Teaching and Learning Community of Practice, Department of Economics, Toronto (online), April 28, 2020.
- Co-led "Summer 2020: Course Design" webinar Teaching and Learning Community of Practice, Department of Economics, Toronto (online), April 14, 2020.
- Discussant in session "Instructional Innovations in Statistics and Econometrics," Conference on Teaching & Research in Economic Education (CTREE), St. Louis, Missouri, May 29 May 31, 2019.
- Panelist in session "The President's Teaching Academy: Pedagogical Help: The Doctor is In," *Teaching & Learning Symposium*, University of Toronto, May 28, 2019.
- "Crowdmark," Teaching and Learning Community of Practice, Department of Economics (organized by Kripa Freitas), University of Toronto, June 29, 2017.
- Panelist in "CWEN Professional Panel: Why Don't We Care About Teaching? Or Do We?" (organized by Christine Neill), Annual Conference of the CEA (Canadian Economic Association), Ottawa, June 3, 2016.
- "Weekly Participation: Prompting Students to Substantively Engage (Every Week)," Teaching and Learning Community of Practice, Department of Economics (organized by Kripa Freitas), University of Toronto, May 26, 2016.
- "What Can We Learn by Studying Our Own Multiple-Choice Tests?" Second Annual Teaching and Learning Symposium, University of Toronto, October 25, 2007.

Select Service, University of Toronto

Provostial Assessor, University of Toronto, 2017/18 (Faculty of Dentistry) and 2022/23 (Rotman School of Management).

Continuing Status Review Committees, 2017/18 (Economics), 2018/19 (Economics), 2022/23 (Math).

Dean's Representative, Recruiting, 2012/13 (Statistics Department, Actuarial Sciences), 2022/23 (Sociology Department & The Transitional Year Program).

Teaching Evaluation Committee, 2013/14 (Economics), 2021/22 (Economics), and 2022/23 (Economics).

Fellow of A&S Online Learning Academy, April 2020 - March 2021 and OLA Advisory Committee, April 2021 - present.

Economics Department, Recruiting Committee, 2006/7, 2008/9, 2011/12, 2012/13, 2015/16, 2016/17, 2018/19, 2019/20, 2020/21, 2022/23.

Faculty Advisor, The Economics Study Centre, 2019/20.

Faculty Advisor, Enactus, 2019/20, 2020/21, 2021/22.

Economics Department, Undergraduate Curriculum Committee, 2005/6, 2006/7, 2008/9, 2009/10, 2010/11, 2011/12, 2012/13, 2013/14, 2014/15, 2015/16, 2016/17, 2017/18, 2018/19, 2019/20, 2020/21.

A&S Academic Appeals Board, 2018/19.

Psychology Department, Recruiting Committee, 2013/14.

Political Science Department, Recruiting Committee, 2012/13.

Scanning Organizer & Supervisor of TA Scanning Coordinator (Crowdmark and bubble forms), Economics Department, 2012/13 - 2021/22.

Course Coordinator for ECO220Y1Y, 2005 - present.

Economics Department, Advancement Committee for Sessional Lecturers, 2006/7, 2007/8, 2009/10, 2011/12, 2012/13.

Intermediate Microeconomics for Commerce Committee, 2006/7.

Other Service

Referee for The Journal of Economic Education, The American Journal of Agricultural Economics, The Journal of Environmental Economics and Management, Marine Resource Economics, The Journal of Public Economics, Journal of Great Lakes Research, Environmental and Resource Economics, Journal of Business and Economic Statistics, Transportation.

Other

- With Kripa Freitas, envisioned and launched the *Teaching and Learning Community of Practice*, *Department of Economics*, Summer 2016 present (https://freitas.faculty.economics.utoronto.ca/econ-cop/).
- With Kripa Freitas, envisioned and launched the Summer Reading Group for Teaching Stream Faculty in Economics, Summer 2021 present (https://freitas.faculty.economics.utoronto.ca/book-club/).
- Developed and maintain a public website "Teaching Undergraduates at U of T's Economics Department," (https://www.economics.utoronto.ca/murdockj/teaching/) with support for teaching and learning technologies, 2006 present.
- Developed and maintained a public website "Instructors' Insights on Crowdmark," (https://q.utoronto.ca/courses/173341), 2019 2021.
- Built a bank of well over 1,000 questions for ECO220Y1Y, *Introduction to Data Analysis and Applied Econometrics*, analyzed performance, and refined questions, 2015 2021.
- Ran the A&S pilot of Crowdmark (marking software) and prepared an internal report: "Crowdmark Report: Select ECO Courses," August 12, 2015.
- Participant in the A&S WIT program (Writing Instruction for TAs): 2013 present.
- Advised Lei Tang, PhD student, and facilitated my course's participation in her pedagogical experiment (using iClickers), 2012/13.
- Collected and analyzed a large dataset of student course evaluations culminating in an internal report: "Using Students' Specific Ratings to Illuminate Global Ratings of Instructors, Learning, and Courses: A Descriptive Analysis for Arts & Science: 2000 2010," April 26, 2011.
- Internal report: "I click, they click, do you click? Latest on iClickers in Economics (update for 2009 iClicker Report)," July 14, 2011.
- Internal report: "Our first-year undergraduate training in economics at U of T, St. George," December 8, 2010.
- Key contributor to the grant proposal "An Economics Study Centre" submitted January 30, 2007 to the Student Experience Fund, University of Toronto resulting in The Economics Study Centre: 2007 present.
- Internal presentation and internal report: "Commerce & Intermediate Micro: How can ECO 204Y1 best serve our students?" November 14, 2006 and "Recommendations for ECO204Y: Commerce-only intermediate microeconomics," December 4, 2006.