

Christopher R. Dobronyi

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INFORMATION

- **Citizenship:** Canadian
- **Languages:** English (native)

EDUCATION

- **PhD in Economics**, University of Toronto, 2015 - 2021
- **Doctoral MA in Microeconomic Theory**, University of Toronto, 2015
- **BA in Specialized Economics**, York University, 2014

RESEARCH

- **Fields:** Econometrics & Microeconomics Theory
- **Topics:** Big Data, Consumer Theory, Demand Analysis, Non-Parametric Methods, & Revealed Preference

WORKING PAPERS

- **[Consumer Theory with Taste Uncertainty and Individual Heterogeneity](#)**, with Christian Gouriéroux
- **[Stochastic Revealed Preference: A Non-Parametric Approach](#)**, with Christian Gouriéroux
- **Identification and Estimation of Food Stamp Fraud using Scanner Data**
- **Identification of Dynamic Panel Logit Models with Fixed Effects**, with Jiaying Gu & Kyoo il Kim

PUBLICATIONS

- **[Goal Setting, Academic Reminders, and College Success: A Large-Scale Field Experiment](#)**, with Philip Oreopoulos & Uros Petronijevic in the *Journal of Research on Educational Effectiveness*, 12 (1): 38 - 66

EXPERIENCE

- **Assistant Instructional Professor in Computational Economics**, University of Chicago, 2021 - Present
- **Course Instructor**, Applied Game Theory, University of Toronto, 2018
- **Teaching Assistant Training Coordinator**, University of Toronto, 2018 - 2021
- **Research Assistant**, 7 positions in Econometrics and Microeconomics, University of Toronto, 2015 - 2019
 - Karen Bernhardt-Walther, Jiaying Gu, Yoram Halevy, Philip Oreopoulos, & Martin Osborne
- **Teaching Assistant**, 27 positions for 14 courses (11 at the graduate level), University of Toronto, 2014 - 2021
 - ECO3140: Behavioural Economics (2017, 2018, 2019, 2020)
 - ECO2411: Financial Econometrics (2018, 2019)
 - ECO2408: MA Econometrics (2019)
 - ECO2400: PhD Econometrics (2017, 2020)
 - ECO1011: Mathematics and Statistics for PhD Students (2018, 2019)

- ECO427: Applied Econometrics II (2020)
- ECO426: Market Design (2016, 2017, 2019)
- ECO420: Research in Applied Economics (2020)
- ECO316: Applied Game Theory (2016S, 2016, 2017)
- ECO220: Quantitative Methods in Economics (2014, 2017S, 2019S)
- ECO204: Intermediate Microeconomics (2015, 2016)
- ECO102: Introduction to Macroeconomics (2017)
- ECO101: Introduction to Microeconomics (2017S)
- ECO100: Introductory Economics (2016S)
- **Junior Reinsurance Specialist**, Manulife Financial, 2012 - 2014
- **Intern**, Manulife Financial, 2010, 2011, & 2012

PRESENTATIONS

- **Econometric Society European Meeting**, August 2021
- **EC² on High Dimensional Modeling in Time Series**, December 2020
- **International Conference on Computational and Financial Econometrics**, December 2020
- **Econometric Society World Congress**, August 2020
- **Seminars:**
 - *University of Ottawa, January 2021*
 - *University of Waterloo, January 2021*
 - *University of Toronto, January 2018, February 2020, & November 2020*

PROFESSIONAL ACTIVITIES

- **Introduction to R for Statistics @ IHPME**, Instructor, November 2020
- **Econometric Society World Congress**, Session Chair, August 2020
- **Becker Friedman Institute at the University of Chicago**, Price Theory Summer Camp, 2019
- **Society of Labor Economics (SOLE) Conference**, Staff, 2018
- **Math Club @ York University**, President (2013), Vice President (2012), Director (2010 & 2011)

STATISTICAL COMPUTING

- Excel, HPC, L^AT_EX, MATLAB, parallel computing, Python, R, Stata, SQL, & VBA
- **LinkedIn Verified Skills:** Machine Learning, MATLAB, Python, R
- **HackerRank:** Problem Solving (Verified), ProjectEuler (Top 20%), Python (Verified), R (Verified), SQL (Gold)

REFEREE SERVICES

- **German Economic Review**
- **Journal of Economic Behavior and Organization (JEBO)**

HONOURS & AWARDS

- **Doctoral Completion Award**, 2020
- **Ontario Graduate Scholarship (OGS)**, 2018 & 2020
- **Doctoral Fellowship**, University of Toronto, 2015 - 2019
- **Fellowship**, University of Toronto, 2014
- **Faculty of Arts and Science Admissions Award**, University of Toronto, 2014
- **Honour Roll**, York University, 2014
- **Sessional Academic Achievement List**, York University, 2011 - 2014