# Robert J. McKeown, PhD, CFA

York University 4700 Keele St. Toronto, Ontario, Canada M<sub>3</sub>J <sub>1</sub>P<sub>3</sub> Office: Vari Hall, Room <sub>1052</sub>

Email: mckeow99 at yorku.ca

Website: www.robertjmckeown.com

# Current position

Assistant Professor, Teaching Stream, Department of Economics, York University

#### SECONDARY POSITIONS AND APPOINTMENTS

Academic Directory, Student Numeracy Assistance Centre at Keele (SNACK) Digital Faculty Consultant, McGraw-Hill

# Areas of specialisation

Economics Education, Financial Economics, Macroeconomics

# Past appointments

Assistant Professor, Teaching Stream, Department of Economics, University of Toronto, St. George Campus

<sup>2012-16</sup> Teaching Fellow, Queen's Economics Department, Queen's University

## Education

PHD in Economics, Queen's University
MA in Economics, Ryerson University
B.Comm, Ryerson University

# Professional designation

2021 CFA Charterholder®

### Grants, honours and awards

- eCampusOntario Virtual Learning Strategy (VLS)
- Student Accessibility Services Faculty and Staff Recognition Award
- Academic Innovation Fund Category I (Renewed)
- 2020 Academic Innovation Fund Category I
- Academic Innovation Fund Category IV

# Scholarship of Teaching and Learning: Papers In-Progress

- Bernhardt-Walther, Karen, Mauri Hall, Robert J. McKeown, "Improving First-Year Math with ALEKS, an Artificial Intelligence Learning and Assessment System"
- McKeown, Robert J., Aloysius Siow, Linda Wang (2019) "Should students "front-load" effort in their courses? An experiment using bonus grades as an incentive"

#### **Conference Presentations**

- Innovations in Education Conference hosted by the MacPherson Institute at McMaster University, Improving First-Year Math with ALEKS, an Artificial Intelligence (AI) Learning and Assessment System
- York University Teaching in Focus 2021: "Using an Adaptive Online Learning Environment to Assess and Improve First-Year Math for Economics"
- 2019 CEA Annual Conference "Should students "front-load" effort in their courses? An experiment using bonus grades as an incentive"

#### OTHER TALKS

- McGraw-Hill's Leveling Up –an Event for Canadian Science, Technology, Engineering, and Math Faculty, Increase Student Math Success and Retention with ALEKS Math
- 2021 Economics Enrichment Seminar: "SNACK: Student Numeracy Assistance Centre at Keele"
- 2021 McGraw-Hill Webinar Series: "Leveraging AI to Boost Student Math Skills"
- 2020 Economics Enrichment Seminar: "Will Economics Make You Rich?"

## Teaching

### Courses Created

- GAMES: A Gentle Approach to Math, Excel, and Stats for eCampusOntario's Virtual Learning Strategy
- 2020 Mathematics for Economics Summer Module (YU Prep)
- 2017-2019 Economics of Accounting (ECO305)

### Courses Re-Designed

- 2020-21 Introductory Mathematics for Economics I (ECON1530)
- <sup>2016-17</sup> Introductory Macroeconomics (ECO<sub>2</sub>09)

#### Courses Taught

- 2021 Introductory Microeconomics (ECON1000)
- 2020-22 Introductory Macroeconomics (ECON1010)
- 2019-21 Mathematics for Economics I (ECON1530)
- <sup>2014,19</sup> Financial Economics (ECO322, 358)
- 2019 Corporate Finance (ECO359)
- 2012-2019 Intermediate Macroeconomics (ECO202, 208,209,222)
- Principles of Economics (ECO101)
- Economic History of Europe (ECO630)

# Service to the University

- <sup>2021-</sup> Committee on Teaching, Learning and Student Success (CLTSS), LA&PS
- 2021- Academic Directory, Student Numeracy Assistance Centre at Keele (SNACK)
- 2019-21 Undergraduate Studies and Student Experience Committee, Department of Economics

# **Basic Research Working Papers**

- McKeown, Robert (2017), "An overview of the Canadian banking system: 1996 to 2015", Queen's University Working Paper
- McKeown, Robert (2017), "Where are the economies of scale in Canadian banking?", Queen's University Working Paper
- McKeown, Robert (2017), "How vulnerable is the Canadian banking system to fire-sales?", Queen's University Working Paper
- McKeown, Robert (2017), "Costs, size and returns to scale among Canadian and U.S. Commercial Banks", *Queen's University Working Paper*

### Conferences Attended

- Innovations in Education the MacPherson Institute at McMaster University
- 2019-2021 EconEd: MacMillan Teaching Community for Economics
- Teaching in Focus, York University
- 2019 CEA Annual Conference
- Are We Ready For The Next Financial Crisis? Causes of the Last Crisis & Lessons Yet To Be Learned – Rotman School of Management

- Global Risk Institute for Financial Services Speaker Series at Rotman School of Management Mark Hughes
- Joint Bank of Canada-John Deutsch Institute Workshop on Financial Intermediation and Regulation, Queen's University
- QED Frontiers of Macroeconomics Workshop at Queen's University