

# Chi Man Yip

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Citizenships: Canada (Permanent Resident) & Hong Kong (Citizen)

## Educations

- 2015 – Present**      **Doctor of Philosophy (Economics), University of Calgary**
- **Supervisors:** Trevor Tombe (Main), Lucija Muehlenbachs, Stefan Staubli, & Atsuko Tanaka
- 2015**      **Master of Arts (Economics), McGill University**
- 2007**      **Bachelor of Arts (Honors in Economics), McGill University**
- First Class Honors (Dean's Honor List)

## Research Interests

**Environmental Economics, Labor Economics, & Macroeconomics**

## Publications

[On the Labor Market Consequences of Environmental Taxes](#), *Journal of Environmental Economics and Management* 89, 136-152, 2018

[Gender-Oriented Statistical Discrimination Theory: Empirical Evidence from the Hong Kong Labor Market](#) (with Raymond Sin-Kwok Wong), *Research in Social Stratification and Mobility* 37, 43-59, 2014

## Research Projects

**“The Ins and Outs of Employment: Labor Market Adjustments to Carbon Taxes” (Job Market Paper)**

**Abstract:** Job cuts are tough; wage cuts aren't easy, either. I exploit British Columbia's carbon tax to study the process through which jobs and wages are cut. Combining matching with a difference-in-differences approach, I find that the tax increases the unemployment rate by 1.4 percentage points and decreases wages by 2.7 percent. This paper reveals that employment flows—the flow into and out of employment—are the key to understanding how the unemployment and wage effects operate. Unemployment increases because job loss becomes increasingly common and finding a job becomes harder. Since the former effect is short-lived, the unemployment effect decays. A small unemployment effect persists because the latter effect stays long. Wages are cut through labor turnover: while incumbent wages are completely rigid, hiring wages plunge. Average wages continue to decrease with the gradual increase in the proportion of new hires in employment. Both unemployment and wage adjustments last at least seven years, longer than many expect. This paper provides new micro-evidence on labor market adjustments and calls for attention to the transitional labor market adjustments to environmental policies.

**“Search Relativity”** (with Ying Tung Chan)

**“Environmental Concerns and Business Cycles”** (with Ying Tung Chan)

**“On the Quantum and Tempo of Fertility”** (with Qiongda Zhao)

## Awards

- 2019**      **Victor Yang Song Graduate Student Teaching Award**, University of Calgary
- 2019**      **NAREA Conference Scholar Award**, NAREA
- 2016 & 2018**      **Eyes High International Doctoral Scholarship**, University of Calgary (CAD \$12,000)
- 2016**      **Prize for the Top Student in Microeconomics**, University of Calgary

## **Teaching Experience** (Hyperlinks jump to course evaluations)

### **Principles of Macroeconomics**, University of Calgary

**2019 Summer** ECON 203 (*Evaluation: [6.76/7](#)*)

### **Principles of Macroeconomics**, Mount Royal University

**2019 Winter** ECON 1103-6 (*Evaluation: [5.7/6](#)*) & ECON 1103-12 (*Evaluation: [5.8/6](#)*)

**2018 Fall** ECON 1103-7 (*Evaluation: [5.6/6](#)*) & ECON 1103-3 (*Evaluation: [5.4/6](#)*)

**2018 Winter** ECON 1103-8 (*Evaluation: [5.5/6](#)*)

**2017 Fall** ECON 1103-7 (*Evaluation: [5.1/6](#)*)

### **Principles of Microeconomics**, Mount Royal University

**2017 Fall** ECON 1101-15 (*Evaluation: [5.6/6](#)*)

### **Methodology & Statistics**, Mount Royal University

**2018 Winter** POST 2209-1 (*Evaluation: [5.1/6](#)*)

## **Presentations** (\* Scheduled)

**2019** AERE@SEA Conference\*; EAERE Conference; EALE Conference; EEA Conference; LEEPIn2019 at the University of Exeter; NAREA Conference; the 5th Canadian PhD & Early Career Workshop in Environmental & Resource Economics; CEA Annual Conference; SaM Conference; Chinese Economists Society; AMSE Summer School; University of Calgary.

**2018** SOLE@MEA Conference; Environmental Tax Workshop at the University of Maryland; AERE@SEA Conference; AERE@WEAI Conference; CREE Annual Conference; SEA Conference; WEAI Conference; CIREQ Ph.D. Students' Conference; Sun Yat-sen University; University of Calgary.

**2017** SOLE Conference; ASSA Conference; Econometric Society (China Meeting); CREE Annual Conference; CEA Annual Conference; City University of Hong Kong; University of Calgary.

**2016** The Canadian PhD & Early Career Workshop in Environmental Economics; CEA Annual Conference; Empirical Microeconomics Workshop.

**2012** CEA Annual Conference.

## **Referee Services** (# Number of Times)

Journal of Environmental Economics and Management<sup>3</sup>, Energy Economics, Journal of Environmental Management, Journal of Labor Research, & The B.E. Journal of Economic Analysis and Policy

## **References**

### **Trevor Tombe** (Main Supervisor)

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### **Lucija Muehlenbachs**

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### **Stefan Staubli**

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### **Ambrose Leung** (Teaching Reference)

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Mount Royal University

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