# **MONICA TRAN-XUAN**

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# **Current Employment**

| Position                                     | Institution                  | Year |
|--|------------------------------|------|
| Assistant Professor, Department of Economics | University at Buffalo (SUNY) | 2020 |

# **Previous Employment**

| Position                                      | Institution                         | Year        |
|---|-------------------------------------|-------------|
| Research Analyst, Research Department         | Federal Reserve Bank of Minneapolis | 2016-2020   |
| Dissertation Intern, Research Department      | Federal Reserve Bank of St. Louis   | Summer 2019 |
| Dissertation Fellow, Research Department      | Federal Reserve Bank of Richmond    | Summer 2017 |
| Pioneer Research Scholar, Economics           | Carroll University                  | 2013-2014   |
| Research Assistant, Department of Mathematics | Carroll University                  | 2012-2013   |

### Education

| Degree | Field                   | Institution             | Year |
|--------|-------------------------|-------------------------|------|
| Ph.D.  | Economics               | University of Minnesota | 2020 |
| M.A.   | Economics               | University of Minnesota | 2017 |
| B.Sc.  | Mathematics & Economics | Carroll University      | 2014 |
|        | (summa cum laude)       |                         |      |

#### **Research Fields**

Macroeconomics, International Economics, Public Finance

### **Working Papers**

- "Optimal Redistributive Policy in Debt Constrained Economies"
- "Redistribution, Sovereign Debt, and Optimal Taxation"

#### **Work in Progress**

- "Optimal Redistribution in A Sudden-Stop Prone Economy" (with Fernando Arce)
- "A Theoretical Approach to Child Care Subsidies" (with Emily Moschini)

### **Publication**

"Will the U.S. Velocity of Money Rise up Again? New Evidence from Random Walk Hypothesis," *Undergraduate Economic Review* (2014), Vol.10: Iss.1, Article 14

#### **Honors and Awards**

| 2020 | Best Paper Nomination in Macroeconomics, Winter School by the Delhi School of Economics |
|------|---|
|      | and the Econometric Society   |
| 2017 | AEA Summer Economics Fellowship   |
| 2016 | Distinguished Teaching Assistant, University of Minnesota                               |
| 2015 | Morton and Artice Silverman Fellowship, University of Minnesota                         |

<sup>&</sup>quot;Sovereign Default and Inequality"

| 2014       | Bert and Susan Hill Gross Fellowship, University of Minnesota          |
|------------|--|
| 2014       | Mathematics Major of the Year, Carroll University                      |
| 2014       | Phi Kappa Phi, Carroll University                                      |
| 2013, 2014 | Who's Who Among American Colleges and Universities, Carroll University |
| 2013       | Outstanding Student in Economics Award, Carroll University             |

### **Presentations** (\* scheduled, + cancelled/rescheduled due to COVID)

| 2021 | North American Winter Meeting of the Econometric Society (poster, virtual)                           |
|------|--|
| 2020 | FRB Minneapolis, SUNY Buffalo, Yale-NUS College, Wesleyan University, International                  |
|      | Economics and Finance Workshop <sup>+</sup> , National Taxation Association Annual Meeting (virtual) |
|      | Winter School by the Delhi School of Economics and the Econometric Society (virtual)                 |
| 2019 | North American Summer Meeting of the Econometric Society (Seattle), FRB St. Louis                    |
| 2018 | Midwest Economics Association Meeting (Evanston), Midwest Macroeconomics Meetings                    |
|      | (Madison), European Economic Association Congress (Cologne, Germany)                                 |
| 2017 | FRB Richmond, National Taxation Association Annual Meeting (Philadelphia)                            |
| 2014 | FRB Dallas   |

### **Teaching Experience**

University at Buffalo

#### Instructor

- Macroeconomic Theory I, Ph.D. (Fall 2020)
- Macroeconomic Theory, Master's (Fall 2020)
- Public Finance and Fiscal Policy II, Ph.D. (Spring 2021)
- Capital Markets (Spring 2021)

# University of Minnesota

# **Teaching Assistant**

- Macroeconomic Theory, Ph.D. (Fall 2015, Spring 2016)
- Numerical Methods, Ph.D. (Summer 2016)

# Carroll University

# **Teaching Assistant**

- Intermediate Algebra (Fall 2013, Spring 2014)
- Computational Thinking (Fall 2012, Spring 2013)
- Calculus (2011-2014)
- Introduction to Statistics (2011-2014)

# **Departmental Service**

Master's Macroeconomics Comprehensive Exam Committee (2020-Present)

### **Computer Skills**

Fortran, Python, MATLAB, Stata, R, Julia, LaTeX, LyX

# Languages

English (fluent), Vietnamese (native)

### Citizenship

Vietnam (F-1 OPT)