

# RAYMOND HE

Department of Economics  
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EDUCATION

- University of Texas at Austin Aug 2021 – Present  
*Doctor of Philosophy in Economics*
  - University of Melbourne Jul 2016 – Dec 2019  
*Bachelor of Commerce (Honours), majors in Economics (Honours) & Finance*

## RESEARCH INTERESTS

Computational economics, labor economics, and sovereign debt.

## TEACHING ASSISTANT EXPERIENCE

- University of Texas at Austin Sep 2021 - Present
    - ECO324: Intro to Labor Economics (undergraduate); Spring 2026
    - ECO387C: Macroeconomics I (PhD); Fall 2022, Fall 2023, Fall 2024, Fall 2025
    - UGS303: Science, Technology, and Politics (undergraduate); Spring 2025
    - ECO441K: Introduction to Econometrics (undergraduate); Fall 2021, Spring 2022, Spring 2023, Spring 2024
    - ECO339K: International Trade and Investment (undergraduate); Summer 2023
    - ECO304L: Introduction to Macroeconomics (undergraduate); Summer 2023
  - University of Melbourne Feb 2019 - Jul 2019
    - ECOM30002: Econometrics (undergraduate); Spring 2019

## **OTHER EMPLOYMENT**

- Economist - Department of Treasury & Finance Victoria Aug 2020 - Jul 2021
  - Economics Intern - Department of Treasury & Finance Victoria Dec 2018 - Feb 2019

## WORKS IN PROGRESS

- “**The Currency-Maturity Composition of Sovereign Debt**”
  - “**The Effects of Pay Transparency Laws on the U.S. Labor Market**” (with Suryansh Upmanyu)
  - “**Noisy Wage Posting**” (with Francesco Conti & Suryansh Upmanyu)

## POLICY WORK

- The duration and amplitude of Australia's housing cycles (with James Bugler and Maryam Nasiri), *Victoria's Economic Bulletin*. 4: 1 - 13. February 2020. Lead article.

## AWARDS

- Summer Research Fellowship - University of Texas at Austin, 2024 & 2025
  - Professional Development Award - University of Texas at Austin, 2023 & 2024
  - Graduate Student Data Grant - University of Texas at Austin, 2023
  - Graduate Fellowship - University of Texas at Austin, 2021, 2022, 2023, 2024, 2025
  - Brian Gray Scholarship - Australian Prudential Regulation Authority & Reserve Bank of Australia, 2019
  - Westpac Asian Exchange Scholarship - Westpac Bicentennial Foundation, 2018
  - Melbourne Global Scholars Award - University of Melbourne, 2017
  - Leaders in Community Award - University of Melbourne, 2017

## CONFERENCE PRESENTATIONS

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- *The Currency-Maturity Composition of Sovereign Debt* - June 2024: Society for Computational Economics International Conference on Computing in Economics and Finance, November 2023: Midwest Macroeconomics Meeting, Southern Economic Association Annual Meeting
- *The Effects of Pay Transparency Laws on the U.S. Labor Market* - October 2025: Stata Texas Empirical Micro Conference
- *Optimal Open Monetary Policy: Exchange Rate Coordination* - January 2020: Reserve Bank of Australia, Australian Prudential Regulation Authority

## REFERENCES

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### **Andrés Drenik**

Associate Professor of Economics  
Department of Economics  
University of Texas at Austin  
[andres.drenik@austin.utexas.edu](mailto:andres.drenik@austin.utexas.edu)

### **Olivier Coibion**

Malcolm Forsman Centennial Professor of Economics  
Department of Economics  
University of Texas at Austin  
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### **Richard Murphy**

Associate Professor of Economics  
Department of Economics  
University of Texas at Austin  
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## PERSONAL INFORMATION

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**Date of birth:** October 13, 1996

**Citizenship:** Australian (F1 Visa)

**Languages:** English (Native), Chinese - Mandarin (Fluent)

**Programming skills:** Proficient in Julia, Experienced with R