

# Wint Myat Thu

Department of Economics  
Rensselaer Polytechnic Institute  
110 8th Street  
Troy, NY 12180

Last Updated: February 12, 2025  
Citizenship: Myanmar, U.S. Permanent Resident

✉ [wmthu1@gmail.com](mailto:wmthu1@gmail.com)  
🌐 [wintmthu.org](http://wintmthu.org)  
🐙 [github.com/wmthu](https://github.com/wmthu)

## EMPLOYMENT

---

**Rensselaer Polytechnic Institute**  
Assistant Professor of Economics

Troy, NY  
2024-present

## EDUCATION

---

**University of Arizona**  
Ph.D. in Economics

Tucson, AZ  
2019-2024

**Sewanee: University of the South**  
B.A. in Economics, minors in Mathematics & International Studies  
*Phi Beta Kappa*, summa cum laude

Sewanee, TN  
2015-2019

## WORKING PAPERS

---

[Relieving Midstream Constraints in Natural Gas Flaring](#)

The Effect of Emissions Information Disclosure on the Upstream Natural Gas Industry

The Option Value of Irreversible Investment in Oil Drilling

## IN PROGRESS

---

Measurement Error in Weather Data with Yun-Ting Yeh and Derek Lemoine  
State Crackdown and Political Organization with Ei Thandar Myint

## GRANTS & AWARDS

---

- Departmental Start-up Grant  
Rensselaer Polytechnic Institute 2024
- GPSC Research Fund (\$1,500)  
University of Arizona 2022
- George W. Coleman Grant (\$2,000)  
University of Arizona 2022
- Roots for Resilience Scholarship (\$7,000)  
University of Arizona 2021
- Kayden Scholarship for Graduate Studies in Economics (\$500)  
University of the South 2019

- Freeman Foundation Student Fellowship  
University of the South 2018
- McCrady Prize for Best Undergraduate Research in Social Sciences  
University of the South 2018
- Summer Research Grant (\$3,000 per year, \$9,000 total)  
University of the South 2017–2019
- International Honors Scholarship (full tuition, room & board for 4 years of undergraduate studies)  
University of the South 2015–2019

## TEACHING

---

- **Rensselaer Polytechnic Institute**  
Energy Economics & Policy Fall 2024  
Environmental Economics Fall 2024, Spring 2025
- **The University of Arizona**  
Environmental & Energy Economics Summer 2023  
Principles of Economics Summer 2021

## PRESENTATIONS

---

- 2024: University of Texas at Dallas, College of St. Benedict & St. John's University, Siena College, Rensselaer Polytechnic Institute, Illinois State University, Towson University, Pomona College
- 2023: CSQIEP Workshop, AZ ENREE Workshop, Southern Economic Association Annual Meeting

## SKILLS

---

Stata, R, Python (in order of usage)  
Git, HPC