

Wint Myat Thu

Department of Economics
Rensselaer Polytechnic Institute
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Last Updated: March 13, 2025
Citizenship: Myanmar, U.S. Permanent Resident

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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](#)

What Drives Operators to Fix Methane Leaks? Private vs. Public Incentives

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