

# Hee Soo Kim

last revised: October 17, 2025

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## EMPLOYMENT

Assistant Professor, Department of Economics and Finance, University of Texas at El Paso, Fall 2025 -

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## EDUCATION

- Ph.D.** Economics, Indiana University, *2025*
- M.S.** Statistics, Ewha Womans University, *2018*
- B.A.** Economics (*Summa Cum Laude*), Ewha Womans University, *2015*

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## FIELDS OF INTERESTS

Empirical Macroeconomics, Climate Economics, Applied Time-Series Econometrics

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## PUBLICATIONS

“Severe Weather and the Macroeconomy”, with Christian Matthes and Toan Phan, **American Economic Journal: Macroeconomics**, Vol 17, No. 2, April 2025, 315-341

“Forecast of realized covariance matrix based on asymptotic distribution of the LU decomposition with an application for balancing minimum variance portfolio”, with Dong Wan Shin, **Applied Economics Letters**, Vol 26, No. 8, May 2019, 661-668 (pre-PhD publication; master’s thesis)

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## WORKING PAPERS

“Heterogeneity in the Economic Impact of Temperature Shocks Across US States” (**Job Market Paper**)

“On the Macro Impact of Extreme Climate Events in Central America: A Higher Frequency Investigation” with Carlos Chaverri, Emilio William Fernandez Corugedo, Pedro Juarros, *IMF Working Paper No. 2022/237* (2022)

“Are the Effects of a US Financial Shock on non-US Countries Asymmetric?”

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## PROFESSIONAL EXPERIENCES

*Referee:* Journal of Financial Stability, International Journal of Forecasting, Journal of Economic Dynamics and Control, Environmetrics

*Summer Intern* at the International Monetary Fund (Western Hemisphere Department) *Summer 2022*

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## CONFERENCES AND SEMINARS

(† denotes co-author attendee; otherwise presenter)

2025: CERGE-EI, University of Texas at El Paso, Suffolk University, Bank of Korea (Virtual Seminar), SEA 2025 (scheduled)

2024: KAEA Job Market Conference 2024, Macro Brownbag (Indiana University), Midwest Economics Association Conference

2022: IMF Departmental Seminar (WHD)

2021: Richmond Fed Brownbag†, CEBRA Annual Meeting†, Econometrics Models of Climate Change Conference (EMCC)†, IWH Environmental Macro Workshop†, (EC)<sup>2</sup> Conference†, Climate Reading Group, Macro Brownbag (Indiana University)

2020: Hoosier Economics Conference (Indiana University), Macro Brownbag (Indiana University)

## TEACHING & RESEARCH EXPERIENCE

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### Indiana University

Sole Instructor (8 semesters)	Econometric Theory & Practice II (Graduate)	SP23
	Statistical Analysis for Business & Economics	FA19 - SP22, SP24
RA	for Prof. Christian Matthes	Summer 2020
GA	Introduction to Microeconomics	FA18

## HONORS, AWARDS, SCHOLARSHIPS, AND FELLOWSHIPS

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Alumni Associate Instructor Award for Excellence in Teaching, <i>Indiana University</i>	SP24
H H Crawford Graduate Top-up Fellowship, <i>Indiana University</i>	SP23
Lloyd Orr Dissertation Fellowship (first-time recipient), <i>Indiana University</i>	FA22
Department of Economics Graduate Assistantship, <i>Indiana University</i>	2018-present
Top-up Fellowship, <i>Indiana University</i>	2018-2019

## SKILLS

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Computations: Matlab, R, Stata, Python

Language: Korean(native), English(fluent)

## REFERENCES

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### Christian Matthes (Chair)

Professor of Economics  
University of Notre Dame  
cmatthes@nd.edu

### Yoosoon Chang

Professor of Economics  
Indiana University Bloomington  
yoosoon@iu.edu

### Laura Liu

Associate Professor of Economics  
University of Pittsburgh  
laura.liu@pitt.edu

### Toan Phan

Senior Economist  
Federal Reserve Bank of Richmond  
toan.phan@rich.frb.org