Austin Knies

Economics Ph.D. Student

CONTACT INFORMATION

Department of Economics
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EDUCATION

Doctor of Philosophy, Economics Indiana University, Bloomington, IN, USA	2018 - 2024
Master of Arts, Economics Indiana University, Bloomington, IN, USA	2018 - 2020
Bachelor of Science, Mathematics and Business Economics, Honors Scholar Louisiana Tech University, Ruston, LA, USA	2013 - 2017

HONORS AND AWARDS

Adam Smith Fellowship recipient, Mercatus Center	2021 - 2022
Complex Networks and Systems National Science Foundation Research Traineeship Program Summer Affiliate, IU Luddy School of Informatics, Computing, and Engineering	2021
${\bf Nominated\ Student\ Representative},\ IU\ College\ of\ Arts\ and\ Sciences\ Distinguished\ Alumni\ Awards$	2021
$ \ \text{Best Graduate Paper Award recipient}, \textit{Hoosier Economics Conference (Indiana University)}$	2021
Best Third Year Presentation Award recipient, Hoosier Economics Conference (Indiana University)	2021
W. Phillip Saunders Award for Outstanding Introductory Economics Associate Instructor recipient, Department of Economics, Indiana University	2021
Hayek Fund for Scholars Research Stipend recipient, Institute for Humane Studies	2021
Don Lavoie Fellowship recipient, Mercatus Center	2020 - 2021
College Graduate Fellowship recipient, Indiana University	2018 - 2019
Top-Up Fellowship recipient, Indiana University	2018 - 2019
Presidential Scholarship recipient, Louisiana Tech University	2013 - 2017
Louisiana/Mississippi Section of Mathematical Association of America 1st Place – Louisiana Tech Competition Team, member	2016
Lothar I. Iverson Scholarship recipient, Louisiana Tech University	2015 - 2016
P.K. Smith Scholarship recipient, Louisiana Tech University	2014 - 2015

TEACHING EXPERIENCE

Associate Instructor, ECON-E 251 (Fundamentals of Economics I) *Indiana University*

Fall 2020, Spring 2021, Fall 2021

Associate Instructor, ECON-E 201 (Intro to Microeconomics)

Fall 2019, Spring 2020

Indiana University

Tutor, ECON 510 (Managerial Economics) Louisiana Tech University Spring 2017

2022

RESEARCH

Research Interests: Applied Microeconomics, Health Economics, Economics of Information, Networks

Coding Languages: R, MATLAB, Stata, Fortran, Excel

Publications:

"A Recursive Logit Model with Choice Aversion and Its Application to Transportation Networks."

Transportation Research Part B: Methodological, Volume 155, January 2022, Pages 47-71

Co-authors: Jorge Lorca, Emerson Melo

Ongoing Research:

"Effects of Public Price Transparency Tools on Shopping for Health Care" Latest Draft: June 2021 Working Paper

Conference Presentations:

Presentation, "Effects of Public Price Transparency Tools on Shopping for Health Care," *IU Microeconomics Seminar Series* (Virtual). Presented on January 21st, 2022.

Presentation, "Effects of Public Price Transparency Tools on Shopping for Health Care," *IU Health Policy Workshop* (Hybrid). Presented on January 20th, 2022.

Presentation, "Effects of Public Price Transparency Tools on Shopping for Health Care," *IU Microeconomics Seminar Series* (Virtual). Presented on November 5th, 2021.

Presentation, "Effects of Public Price Transparency Tools on Shopping for Health Care," *IU-Spelman Joint Research Workshop* (Virtual). Presented on May 26th, 2021.

Presentation, "Effects of Public Price Transparency Tools on Shopping for Health Care," *Hoosier Economics Conference at Indiana University* (Virtual). Presented on April 30th, 2021.

Presentation, "Effects of Public Price Transparency Tools on Shopping for Health Care," *IU Trade Talk Seminar Series* (Virtual). Presented on March 31st, 2021.

Poster Session, "A Recursive Logit Model with Choice Aversion and Its Application to Transportation Networks," 6th Annual Conference on Network Science and Economics (Virtual). Presented on March 26th, 2021.

Presentation, "Effects of Public Price Transparency Tools on Shopping for Health Care," *IU Microeconomics Seminar Series* (Virtual). Presented on March 5th, 2021.

OTHER EXPERIENCE

Field Underwriter (Louisiana Farm Bureau Insurance Companies)

June 2017 - June 2018

- Analyzed personal, farm, and commercial property and liability exposures of the insured applicant to ensure optimum coverage was provided in the event of a loss
- Oversaw the performance of local Louisiana Farm Bureau agents across northeast Louisiana by acting as a regional liaison between parish offices and the state underwriting department
- Assessed the risk of potential policyholders by inspecting dwellings, farms, and other insurable items and verifying production was within underwriting guidelines

Student Service Assistant (Registrar's Office, Louisiana Tech University)

- Sep. 2013 May 2017
- Solved daily problems regarding student registration and records by collaborating and communicating directly with university faculty and students
- Navigated the Student Information System to extract specific material from the university's current operating mainframe network and database
- Performed tasks to provide useful, detailed information to office staff in an efficient and timely manner