

Rabail Chandio

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Current Position

Ph.D. Student, Department of Agricultural, Environmental & Development Economics, The Ohio State University, Expected graduation: May 2023.

Education

M.S. Agricultural, Environmental & Development Economics, The Ohio State University, 2020.

B.Sc (Hons) Economics & Mathematics, Lahore University of Management Sciences, 2018.

Research Interests

Applied Econometrics, Development and Environmental Economics, Agricultural Economics, Machine Learning Engineering

Research Experience

Graduate Research Assistant, Farm Income Enhancement Program, Department of AEDE, The Ohio State University, August 2021-present

Graduate Research Assistant, Global Water Institute, College of Engineering, The Ohio State University, May-August 2021

Graduate Research Assistant, for Dr. Leah Bevis, Department of AEDE, The Ohio State University, May-August 2020

Works in Progress

Chandio, R. and L. Bevis. "The Cost of Saving the Amazon: Deforestation, Property Rights, and Conflicts"

Chandio, R. and L. Bevis. "Winners and Losers in India's Green Revolution"

Teaching Experience

The Ohio State University

AEDECON 6130 - Applied Quantitative Methods III (Lab Instructor & Teaching Assistant), Spring 2021
Responsibilities: Taught weekly lab sessions (econometrics instruction with R), graded homeworks and exams, and held office hours.

Student Evaluation of Instruction Score: 5/5

AEDECON 7120 - Advanced Quantitative Methods II (Lab Instructor & Teaching Assistant), Fall 2020
Responsibilities: Taught weekly lab sessions (econometrics instruction with MATLAB), graded homeworks and exams, and held office hours.

Student Evaluation of Instruction Score: 4.67/5

AEDECON 7110 - Advanced Quantitative Methods I (Lab Instructor & Teaching Assistant), Fall 2020
Responsibilities: Taught weekly lab sessions (econometrics instruction with MATLAB), graded homeworks and exams, and held office hours.

Student Evaluation of Instruction Score: 4.89/5

AEDECON 4535 - International Economic Development (Teaching Assistant), Spring 2020
Responsibilities: Graded homeworks and exams, and held office hours.

AEDECON 3102 - Principles of Agribusiness Marketing (Teaching Assistant), Spring 2020
Responsibilities: Graded homeworks and exams, and held office hours.

AEDECON 3101 - Principles of Agribusiness Management (Teaching Assistant), Fall 2019
Responsibilities: Graded homeworks and exams, and held office hours.

Lahore University of Management Sciences

ECON 232 - Introduction to Game Theory (Teaching Assistant), Fall 2016; Fall 2018
Responsibilities: Graded homeworks and exams, and held office hours.

MATH 101 - Calculus I (Teaching Assistant), Spring 2017; Spring 2018
Responsibilities: Taught weekly recitations, graded homeworks and exams, and held office hours.

Outreach Contributions

"Farm Income Forecasts" Ask the Expert, OSU Farm Science Review, 21 September 2021, London, OH (Siddharta Bora will present).

Presentations

Chandio, R. "The Cost of Saving the Amazon: Deforestation, Property Rights, and Conflicts." Edward F. Hayes Graduate Research Forum, The Ohio State University, April 9th, 2021.

Honors and Awards

University Fellowship, The Ohio State University, 2018-2019.

Dean's Honor List, Lahore University Management Sciences, 2015-2018

Service/Leadership

AEDE Liason, Graduate Women in Economics, May 2021-present.

Skills and Proficiencies

Languages: English (fluent), Saraiki (fluent), Urdu (native)

Programming: Stata, R, MATLAB, Python, L^AT_EX

References

Leah E.M. Bevis
Assistant Professor
Department of Agricultural, Environmental &
Development Economics
The Ohio State University
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Ani L. Katchova
Professor
Farm Income Enhancement Chair
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