

BINDERIYA BYAMBASUREN

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EDUCATION

American University, Washington, DC

Ph.D. in Economics

August 2023

Dissertation: "Three Essays on Care Work and Labor Market Outcomes"

American University, Washington, DC

M.A. in Economics

May 2018

Mount Holyoke College, South Hadley, MA

B.A. in Economics

May 2015

FIELDS & ANALYTICAL SKILLS

Primary Fields: Applied Microeconomics, Labor and Demography, Household Behavior

Analytical Skills: Panel Data Analysis, Event Study, Instrumental Variable Analysis, Randomized Controlled Experiment, Numerical Optimization, Structural Estimation, Model Simulation, Markov Chain Analysis

RESEARCH

Long-Term Care and Family Caregiving. August 2023. [[PDF](#)]

Family Caregiving at Older Ages: Implications for Adult Children by Race and Ethnicity. *Center For Financial Security Working Paper*. SSA Retirement and Disability Research Consortium. August 2023. [[PDF](#)]

"Options for Modeling the Distributional Impact of Care Policies Using a General Equilibrium Framework," *Care Work and the Economy Working Paper*. (with Carmen Estrades and Marzia Fontana). Apr 2020. [[PDF](#)]

WORKS IN PROGRESS

"Evaluating the Impact of Clean Cookstoves on Health, Time Use, and Charcoal Consumption: A Randomized Controlled Experiment in Lao PDR," (with Hillary Johnson, Tobias Pfutze and Akaravut Pancharoen). 2023

Gender Roles and Household Production: Do We Model Our Parents? (with Jessie Wang). 2022.

PROFESSIONAL EXPERIENCE

Research Consultant at the World Bank, Washington, DC

2023-present

- Conduct endline analysis of randomized controlled experiment for clean cooking technologies in Lao PDR
- Write impact evaluation report and policy brief for the East Asia Pacific Gender Innovation Lab

Short-Term Consultant at NED Biosystems, Cambridge, MA

2017

- Developed a cost-effectiveness framework for a cancer treatment drug and directly reported to CEO and CFO

Data Consultant at Verité Fair Labor Worldwide, Amherst, MA

2015-2016

- Constructed a relational database of the global supply chain in Sub-Saharan Africa
- Wrote a technical document for best practices in trade data collection and handling

RESEARCH EXPERIENCE

Graduate Research Assistant, American University, Washington, DC

2018-2022

- Assisted Professor Maria Floro with her book on gender and development in the era of climate change

Research Associate, American University Kogod Business School, Washington, DC

2017

Monetary Policy Intern, Central Bank of Mongolia, Ulaanbaatar, Mongolia

2017

Research Intern, UNICEF Headquarters, New York, NY

2014

AWARDS & GRANTS

- University of Wisconsin-Madison: Retirement & Disability Research Center Award (\$5000)
- American University: Barbara Bergmann Prize in Gender Economics (\$2000), Graduate Assistantship Merit Award (\$22,000/ year), Outstanding Graduate Student Leader of the Year
- Mount Holyoke College: The 1905 Fellowship (\$7,500), Virginia Galbraith Graduate Fellowship (\$2400), Phoebe Tulman Perlman Prize for Best Thesis

PRESENTATIONS

- "Long-Term Care and Family Caregiving" 2022
Association for Public Policy Analysis & Management Research Conference, *Washington, DC*
International Association for Feminist Economics Annual Meeting, *Geneva, Switzerland*
- "Gender Roles and Household Production: Do We Model Our Parents?" 2021
PGAE Summer Workshop, *Washington, DC*
AU Graduate Economics Research Seminar, *Washington, DC*
- "Options for Modeling the Distributional Impact of Care Policies Using a General Equilibrium Framework" 2019
Care Work and the Economy Annual Meeting, *Glasgow, Scotland*
International Association for Feminist Economics Annual Meeting, *Glasgow, Scotland*
- "Gender Stereotyping in Modern Mongolia" 2016
TEDx ZorigSt, *Ulaanbaatar, Mongolia*

LEADERSHIP & SERVICE

- Volunteer Employment Counselor**, Friendship Place AimHire 2023-present
President, American University College of Arts & Science Graduate Student Council 2017-2018
VP of Finance, American University Graduate Leadership Council 2018-2019
Graduate Student Representative, American University Budget Committee 2019

TEACHING EXPERIENCE

- Guest Lecturer**, American University Fall 2022
Complex Problems Seminar: What's It Worth?
- Teaching Assistant**, American University Fall 2016-Spring 2021
Macroeconomic Analysis II (Ph.D. level) • Intermediate Macroeconomics • Intermediate Macroeconomics with Calculus • Introduction to Macroeconomics • Economic Inequality
- Lead Teaching Assistant**, American University Fall, Spring 2017
Introduction to Economics

TECHNICAL SKILLS

STATA, MATLAB, R, Python, Markdown, MS Office, L^AT_EX

REFERENCES

Amos Golan
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Department of Economics
American University
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Ignacio Gonzalez
Assistant Professor
Department of Economics
American University
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