

Anamika Sen

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EDUCATION

University of Massachusetts Amherst

Amherst, MA

PhD in Economics

May 2023 (*expected*)

- Dissertation Title: Three Essays on Allocation of Costs and Benefits, Credit, and Time
- Research Interests: Macroeconomics, International Finance, Economics of Gender
- Received distinction in Macroeconomics comprehensive examination

MA in Economics

May 2020

Jawaharlal Nehru University

New Delhi, India

MA in Economics

May 2016

- Ranked 3rd in graduating cohort

Jadavpur University

Kolkata, India

BA (with honors) in Economics

May 2014

- Minors: Mathematics, Statistics

RESEARCH EXPERIENCE

University of Massachusetts Amherst

Amherst, MA

Research Assistant (Political Economy Research Institute)

September 2022 - *present*

- Working with Gerald Epstein to provide editorial assistance and written contributions for projects related to macroeconomics and finance.

Research Assistant (Department of Public Policy and Administration)

December 2020 - August 2022

- Worked with Charles Schweik and Brenda Bushouse on a NSF-funded project to analyze the factors behind the sustainability of open source software projects using qualitative data analysis of information gathered from policy documents, interviews of key participants, and email communications.

Research Assistant (Political Economy Research Institute)

January 2019 - January 2020

- Worked with Robert Pollin, Jeannette Wicks-Lim and Michael Ash on assessing the wages and living standards of the American Postal Workers Union (APWU). Responsibilities included conducting regression analyses using data collected from the Current Population Survey.
- Performed background research and cost-benefit analyses for multiple projects related to the implementation of green energy policies in the United States.

Research Assistant (Department of Economics)

September 2018 - January 2019

- Worked with Daniele Girardi to build a dataset of exogenous fiscal expansions in OECD countries using information gathered from narrative sources such as IMF country reports, OECD economic surveys, and domestic policy documents.

International Monetary Fund

Virtual

Summer Intern

June 2021 - August 2021

- Worked with Juan Yépez and Weijia Yao to analyze the effect of ownership on bank performance and behavior during COVID-19.

Applied Economics Clinic

Research Assistant

Somerville, MA

June 2021 - August 2021

- Performed quantitative and qualitative analyses to assess the costs and benefits of new environmental policies in Massachusetts.

NoPoor Project

On-field Statistical Enumerator

Kolkata, India

June 2023

- Collected primary data for the development of a multi-dimensional poverty index.

PROFESSIONAL EXPERIENCE

Infosys Limited

Analyst – Data Science

Pune, India

July 2016 - July 2017

- Automated the data maintenance system of a prominent consumer goods company using machine learning and natural language processing algorithms.

PricewaterhouseCoopers Private Limited

Summer Intern

Gurgaon, India

May 2015 - July 2015

- Performed an assessment of the energy sector policies in Central Asian countries to determine their suitability for private investments. Findings from this project were subsequently used to develop recommendations for investors.

TEACHING EXPERIENCE

University of Massachusetts Amherst

Online Instructor

Amherst, MA

May 2022 - June 2022

- Introduction to Microeconomics

Instructor

January 2020

- Graduate Econometrics camp

Graduate Assistant

January 2019 - May 2019

- Economics Undergraduate Research Assistant (EURA) program

Teaching Assistant

September 2017 - May 2018

- Introduction to Microeconomics (Fall 2017, Spring 2018)

- Introduction to Macroeconomics (Spring 2018)

Michigan State University

Teaching Assistant

East Lansing, MI

June 2019 - July 2019

- Research Methods – Foundations level

PAPERS

Publications

[Sen, Anamika](#), Weijia Yao and Juan Yépez. “Shock Absorbers or Transmitters? The Role of Foreign Banks during COVID-19”. *IMF Working Paper No. 2022/188* (2022).

[Sen, Anamika](#), Curtis Atkission and Charlie Schweik. “Cui Bono: Do open source software incubator policies and procedures benefit the projects or the incubator?”. *International Journal of the Commons* (2022).

Chakraborty, Bidisha, Souparna Maji, [Anamika Sen](#), Isha Mallik and Esha Dwivedi. “A study on happiness and related factors among Indian college students”. *Journal of Quantitative Economics* (2019).

Working Papers

The Impact of Austerity on Gender Inequality in Time Allocation in the United States

Deconstructing written rules and hierarchy in peer produced software communities (*with Mahasweta Chakraborti, Beril Bulat, Qiankun Zhong and Seth Frey*)

Works in Progress

Foreign Bank Entry and Credit Allocation (*with Esra Uğurlu*)

The mentors make the decisions: How do individuals serving in dual roles of mentor and decision maker apply organizational policies to their own mentees? (*with Brenda Bushouse and Curtis Atkisson*)

CONFERENCES

ASSA 2022

Paper presented - The Impact of Austerity on Gender Inequality in Time Allocation in the United States

Virtual
January 2022

IMF Macrofinancial Seminar

Paper presented - Shock Absorbers or Transmitters? The Role of Foreign Banks during COVID-19

Virtual
September 2021

IASC Knowledge Commons Conference

Paper presented - Cui Bono: Do open source software incubator policies and procedures benefit the projects or the incubator? (*Runner Up, Best Student Presentation*)

Virtual
June 2021

HONORS & AWARDS

Travel Grant, Young Scholars Initiative	2022
SOAR Fund Award, UMass Amherst Libraries	2022
Travel Grant, UMass Amherst Department of Economics	2022
Research Fellow, American Economic Association Summer Program	2019
INSPIRE Scholarship, Department of Science and Technology (India)	2011

SKILLS

Programming:	R (advanced)
Software & Tools:	STATA (proficient), Excel (advanced) L ^A T _E X(advanced), NVivo (basic) Tableau (basic), EViews (basic)
Languages:	English, Hindi, Bengali

ACADEMIC AFFILIATIONS

Association for Social Economics, International Association for the Study of the Commons, Phi Kappa Phi Honor Society

REFERENCES

Gerald Epstein

Professor, Department of Economics
Co-Director, Political Economy Research Institute
University of Massachusetts Amherst
gepstein@econs.umass.edu

Daniele Girardi

Associate Professor, Department of Economics
University of Massachusetts Amherst
dgirardi@umass.edu

Charles Schweik

Professor, Department of Environmental Conservation
Professor, School of Public Policy
University of Massachusetts Amherst
cschweik@umass.edu

Juan Yépez Albornoz

Economist, Western Hemisphere Department
International Monetary Fund
JYepezAlbornoz@imf.org