Anamika Sen

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anamikasen@umass.edu anamika-sen.github.io

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 2021

- 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 impact of bank ownership on lending behavior during the COVID-19 pandemic.

Applied Economics Clinic

Somerville, MA

Research Assistant

June 2018 - August 2018

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

NoPoor Project Kolkata, India

On-field Statistical Enumerator

June 2013

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

PROFESSIONAL EXPERIENCE

Infosys Limited Pune, India

Analyst - Data Science

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

Gurgaon, India

Summer Intern

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

Amherst, MA

Online Instructor

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

East Lansing, MI

Teaching Assistant

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 Dwibedi. "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	Virtual
Paper presented - The Impact of Austerity on Gender Inequality in Time Allocation in the	January 2022
United States	

IMF Macrofinancial Seminar

Virtual

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

September 2021

COVID-19

IASC Knowledge Commons Conference

Virtual

Paper presented - Cui Bono: Do open source software incubator policies and procedures

June 2021
benefit the projects or the incubator? (Runner Up, Best Student Presentation)

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)

LATEX (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

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