ARANYA CHAKRABORTY

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PERSONAL DETAILS

Date of Birth April 24, 1993

Citizenship India

Research Interests Applied Microeconomics, Development Economics

EDUCATION

McGill University, Montreal, Canada

2017-Present

PhD in Economics

- PhD Supervisory Committee: Sonia Laszlo (Primary), Matthieu Chemin, and Francesco Amodio.
- Completed written Comprehensive Examinations in Development Economics, Industrial Organization, Microeconomics, Macroeconomics.

University of Calcutta, Kolkata, India

2014-2016

M.Sc. in Economics

- Special Papers: Game Theory and Information Economics, Advanced Econometrics, Resource and Environmental Economics.
- Group Project Title: "Financial Integration, Stock Price Volatility and Economic Growth- A Panel Data Analysis in BRICS Nations".

R.K.M.R.C Narendrapur, Kolkata, India

2011-2014

B.Sc. (Honours) in Economics

- General Courses in Statistics and Mathematics.
- Received Prof. Dhirendranath Datta Memorial Prize for securing First Class (First position) in Economics Honours in the Degree Examinations, 2014.

WORK EXPERIENCE

Department of Economics, McGill University

2017 - Present

Teaching Assistant

Montreal, Canada

- · ECON 313: Economic Development 1, Winter, 2021-22 & Fall, 2021.
- · ECON 314: Economic Development 2, Winter, 2019-20, & 2022.
- · ECON 416: Topics in Economic Development 2, Winter, 2021.
- · ECON 473: Income Distribution, Winter, 2021 & Fall, 2021.
- · ECON 305: Industrial Organization, Fall, 2019.
- · ECON 230: Microeconomic Theory, Fall, 2018.
- · ECON 227: Economic Statistics, Winter, 2018.
- · ECON 310: Intro to Behavioural Economics, Fall, 2017 & 2020.

Department of Economics, McGill University

2020-2021

Research Assistant

Montreal, Canada

· For Prof. Sonia Laszlo

SKILLS

Languages English (Fluent), Bengali (Native), Hindi (Native) Programming Stata, EViews, R, \LaTeX (Advanced); Matlab (Basic)

Data Science Tools Git, Jupyter Notebook

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Conference Presentations	
· Fourth International Conference on WTO, Trade and Agriculture: Issues and Challenges for and Least Developed Countries, Centre for WTO Studies, IIFT, New Delhi	or Developing 2015
Additional Courses/ Workshops Completed	
· African History through the lens of Economics by Wheeler Institute for Business and Development (Virtual) (ongoing)	2022
· BREAD-IGC Virtual PhD Course (ongoing)	2022
\cdot $Data$ $Science$ $Tools$ $Workshop$ organized by Montreal×Montevideo Econ Lab (Virtual)	2021
· Complex Network Analysis: Tools for Economic Development by Pau Milán in Barcelona GSE Summer School (Virtual)	2021
· Mini-Course on Causal Inference by Scott Cunningham in McGill University (Virtual)	2021
Organizer	
\cdot $Applied$ $Micro$ $Breakfast,$ Department of Economics, McGill University	2020-2021
Administrative Experience	
\cdot PhD $Representative,$ McGill Economics Graduate Association (MEGA)	2020-2021
COMMUNITY ACTIVITIES	
Volunteer	
· International Buddy Program, McGill University	2021
· National Service Scheme (NSS), India from R.K.M.R.C Narendrapur	2011

FELLOWSHIPS AND GRANTS

· Graduate Award from Prof. Sonia Laszlo, McGill University	2021
\cdot $FRQSC$ $Stipend$ from Prof. Francesco Amodio, McGill University	2021
· SSHRC Stipend from Prof. Francesco Amodio, McGill University	2021
· SSHRC Stipend from Prof. Francisco Ruge-Murcia, McGill University	2020
· McCall MacBain Fellowship, McGill University	2019
· FRQSC Stipend from Prof. Laura Lasio, McGill University	2019
· CIHR Stipend from Prof. Erin Strumpf, McGill University	2019
· Bank of Canada Stipend from Prof. Francisco Ruge-Murcia, McGill University	2018
· Graduate Excellence Fellowship, McGill University	2017-2021

PUBLICATIONS

· "Food Insecurity, Price Volatility and Trade: A Panel Data Analysis in Developing Countries" (with Panchanan Das and Swayambhu Mukherjee), Indian Agriculture under Multilateral and Regional Trade Agreements - Competitiveness and Food Security, Sharma and Bathla (eds.), Bookwell, Delhi, 2017, 177-194.

OTHER PAPERS

· "Industrial Performance in West Bengal: Analysis of Technical Efficiency with ASI Data" (with Panchanan Das and Swayambhu Mukherjee), 2016.

WORKING PAPERS

- · "Optimal Network Based Targeting for Technology Adoption in Developing Countries"
- · "The Role of Experience in Learning for Index Insurance Products: Evidence from Rural Kenya"

WORK IN PROGRESS

- · "Assessing the Impact of Judicial Independence in Developing Countries: Evidence from Rural Bangladesh" (with Matthieu Chemin)
- · "Beliefs about Uncertain Technologies: Experimental Evidence from a Coordination Game in Peru" (with Jim Engle-Warnick, Javier Escobal, and Sonia Laszlo)

REFERENCES

Professor Sonia Laszlo

Department of Economics

McGill University

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Professor Francesco Amodio

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Professor Matthieu Chemin

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