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.

EXPERIENCE

Department of Economics, McGill University 2017 - Present
Teaching Assistant *Montreal, Canada*

· ECON 416: Topics in Economic Development 2, Winter, 2021.
· ECON 473: Income Distribution, Winter, 2021 & Fall, 2021.
· ECON 313: Economic Development 1, Winter, 2021 & Fall, 2021.
· ECON 305: Industrial Organization, Fall, 2019.
· ECON 314: Economic Development 2, Winter, 2019 & 2020.
· 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

PROFESSIONAL ACTIVITIES

Conference Presentations

· Fourth International Conference on WTO, Trade and Agriculture: Issues and Challenges for Developing and Least Developed Countries, Centre for WTO Studies, IIFT, New Delhi   2015

Additional Courses/ Workshops Completed

· *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

· *Applied Micro Breakfast*, Department of Economics, McGill University   2020-2021

Administrative Experience

· *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
· *FRQSC Stipend* from Prof. Francesco Amodio, McGill University   2021
· *SSHRC Stipend* from Prof. Francesco Amodio, McGill University   2021
· *Graduate Mobility Award (Virtual Collaboration Project)*, 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.

WORK IN PROGRESS

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

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