Mouli Modak

Contact 400 N River Rd Apt 1434 ⊠: modakm@purdue.edu INFORMATION www.moulimodak.com West Lafayette, IN, 47906 in: www.linkedin.com/in/mouli-modak EDUCATION **Ph.D.**, Economics (Expected Graduation - May 2022) 2016 - Present Purdue University, IN, USA; Co-Advisers: Dr. Brian A. Roberson and Dr. Joe Mazur Committee Members: Dr. Tim Cason and Dr. Yaroslav Rosokha M.S., Economics; Purdue University, IN, USA Dec 2017 M.S., Economics; Indian Statistical Institute, Kolkata, India May 2016 B.Sc., Economics; Presidency University, Kolkata, India May 2014 Research Research Interests Microeconomics, Game Theory, Experimental Economics, Industrial Organization Job Market Paper "Do Multiple Contacts Matter?" Work in Progress "Team Innovation Contests with Cognitive Diversity" (joint work with Dr. Brian Roberson) "Team Composition and Cooperation in Queueing Systems" (joint work with Dr. Yaroslav Rosokha and Dr. Masha Shunko) "Quality Dispersion and Income Inequality: Evidence from U.S. Airlines" (joint work with Dr. Joe Mazur and Dr. Brian Roberson) "Learning by Collaborating" (joint work with Dr. Hajime Shimao) **Publications** "R&D Incentives in an Upstream-Downstream Structure." Indian Economic Review (2016): 43-68 (based on Master's Thesis under the supervision of Dr. Tarun Kabiraj) Grants "Cooperation with Multi-Market Contact", Krannert Doctoral Research Fund, 2020-2021 "Team Composition and Cooperation in Queuing Systems", Krannert Doctoral Research Fund, 2021-2022 Research Assistantship, Purdue University, IN, USA Research Assistant to Dr. Soojin Kim Fall '17, Spring '18 Summer '17-'19, Fall '18,'19, Spring '18-'20 Research Assistant to Dr. Joe Mazur Research Assistant to Dr. Brian Roberson Spring '21, Fall '20-'21 Research Assistant to Dr. Yaroslav Rosokha Spring '21, Fall '20-'21 Summer Internship Summer '15 FinIQ Pvt. Ltd., Pune, India Teaching Instructor, Purdue University, IN, USA Microeconomics (Econ 251, Latest Evaluation) Summer '18-'21 Macroeconomics (Econ 252) Summer '20 Recitation Instructor, Purdue University, IN, USA Principles of Economics (Econ 210) Spring '17

Fall '16

Fall '17

Fall '20-'21

Spring '18

Spring '18

Teaching Assistant, Purdue University, IN, USA

Game Theory (Econ 451) - Undergraduate Level

Microeconomics II (Econ 607) - Graduate Level

Microeconomics III (Econ 609) - Graduate Level

Game Theory (Econ 610) - Graduate Level

Microeconomics (Econ 251)

Honors and	Awarded $\$5K$ prize money from Purdue Research Fund	'19
Awards	Awarded Best Presentation (in session) in Krannert PhD Research Symposium. '17,	
	Received Purdue University Research Centre for Economics (PURCE) award	'16
	Received Dr. N. S. Iyengar award for Best Student of Econometrics at	
	Indian Statistical Institute	'16

PROGRAMMING Python, Stata, Mathematica, R

Conferences	2021	Midwest Economic Association Annual Conference (Virtual), Eastern Economic Association Annual
		Conference (Virtual), Western Economic Association International Virtual International Conference
		(Virtual), INFORMS 2021 Annual Meeting, 2021 North American Regional Meeting

2020 Southern Economic Association Annual Meeting (Virtual), Contests: Theory and Evidence Annual Conference (Virtual), Krannert Ph.D. Research Symposium (Virtual)

2019 Krannert Ph.D. Research Symposium2017 Krannert Ph.D. Research Symposium