

# ALEJANDRO ROBINSON-CORTÉS

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## ACADEMIC APPOINTMENTS

2020 – Lecturer in Economics, Business School, University of Exeter, UK

## EDUCATION

2014 – 2020 Ph.D. Social Science (Economics), California Institute of Technology (Caltech), USA  
Dissertation Title: “Essays on Market Design and Industrial Organization”  
Committee: Matthew Shum (main advisor), Leeat Yariv, Federico Echenique, Charles Plott

2014 – 2016 M.S. Social Science, Caltech

2013 – 2014 M.S. Economics, Centro de Investigación y Docencia Económicas (CIDE), Mexico

2008 – 2013 B.A. Economics with High Honors, CIDE

## RESEARCH INTERESTS

Empirical Industrial Organization, Market Design and Matching, Econometrics, Applied Microeconomics.

## PUBLICATIONS

“Executive compensation and competitive pressure in the product market: How does firm entry shape managerial incentives?” (with Kaniska Dam). *Mathematical Social Sciences*, 106: 60–77 (July 2020).

## WORKING PAPERS

“Managing Congestion in Two-Sided Platforms: The Case of Online Rentals” (with Caterina Calsamiglia, Laura Doval, and Matthew Shum)

“An Experimental Study of Decentralized Matching” (with Federico Echenique and Leeat Yariv)

“Who Gets Placed Where and Why? An Empirical Framework for Foster Care Placement”

## SELECTED WORK IN PROGRESS

“Schedule Optimization and Teacher Allocation Frictions” (with Alvaro Carril)

## AWARDS, GRANTS, AND SCHOLARSHIPS

2023 BA/Leverhulme Small Research Grant, £9,980 (with Climent Quintana-Domeque)

2022 Research England’s Policy Support Fund (PSF) Grant, £30,000 (with Climent Quintana-Domeque)

2019 Lance Davis Fellowship, Caltech

2018 Linde Fellowship, Caltech

2017 John O. Ledyard Prize for Best Third-Year Paper (shared), Caltech

2017 Principles of Economics Best Teaching Assistant Prize, Caltech

2014 – 2020 Graduate Fellowship, Caltech

2014 Best M.S. Thesis, CIDE

2014	Highest M.S. Cumulative GPA, Class of 2014, CIDE
2013	M.S. Honors Scholarship, Fall 2013, CIDE
2013 – 2014	CONACYT Scholarship
2013	Highest B.A. Cumulative GPA, Class of 2013, CIDE
2008 – 2013	B.A. Honors Scholarship, CIDE

## PROFESSIONAL ACTIVITIES

### Seminar and Conference Presentations (incl. scheduled, \*online)

2023	Structural Econometrics Workshop, UCL Econometric Society European Meetings, Barcelona Varna Workshop on Applied Economics Consumer Search and Markets Conference, Rotterdam Africa Meeting of the Econometric Society*
2022	European Economic Science Association Conference, Bologna Annual Conference in Dynamic Structural Econometrics: Market Design, MIT SITE: Empirical Implementation of Theoretical Models, Stanford Lamezia Workshop on Applied Economics 22nd CEPR/JIE Conference on Applied Industrial Organization, ESMT Berlin
2021	CEBI Virtual Workshop on Children in out-of-home care* NBER Decentralization Conference*
2020	Annual Congress, European Economic Association* World Congress, Econometric Society* 4th Workshop on Mechanism Design for Social Good, MD4SG'20* Queen's University Belfast*, Ryerson University, University of Bristol, University of Exeter, University of Pittsburgh (CAASI)*, Columbia University, University of Wisconsin-Madison, Rice University, Instituto Tecnológico Autónomo de México (ITAM), Banco de México
2018	Children's Data Network, USC North American Meetings, Econometric Society, UC Davis

### Refereeing and Reviewing Activities

*AEJ: Applied Economics; ACM Conference on Equity and Access in Algorithms, Mechanisms, and Optimization (program committee member, 2021 and 2022); Children and Youth Services Review; Economics Bulletin; Ensayos Revista de Economía; Exeter Prize (2021-2023); Latin American Economic Review; Management Science; Mathematical Social Sciences; MIT Press; QUEX Seminar Series (discussant).*

<b>TEACHING</b>	Module Lead: BEEM147 Topics in Micro Theory II, Exeter (graduate), Spring 2021–2023 Module Co-Lead: BEE2025 Microeconomics II, Exeter (undergraduate), Fall 2021–2023 Module Co-Lead: BEE3068 Economics Dissertation, Exeter (undergraduate), Fall 2021
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<b>ADVISING</b>	Scott Dickinson, Exeter (Ph.D. committee member), 2021 – Dércio Chaves de Assis, Exeter (Ph.D. committee member), 2022 – Dissertation supervisor of multiple undergraduate and master's students, Exeter, 2020 –
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<b>SOFTWARE</b>	MATLAB, Stata/Mata, Mathematica, Python, R, Julia
<b>LANGUAGES</b>	Spanish (native), English (fluent), and German (intermediate)
<b>CITIZENSHIP</b>	Mexican