

# Laura Doval

Columbia Business School, Economics Division  
3022 Broadway, New York, NY 10027.

Email: [laura.doval@columbia.edu](mailto:laura.doval@columbia.edu)

Homepage: [www.laura-doval.com](http://www.laura-doval.com)

## Employment

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Assistant Professor of Business, Columbia Business School, Economics Division	2020-
Assistant Professor of Economics, California Institute of Technology	2017-2020
Postdoctoral Associate, Cowles Foundation, Yale University	2016-2017
Research Assistant Professor of Economics, California Institute of Technology	2016-2017

## Affiliations

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Research Affiliate, Center for Economic Policy Research, Organizational Economics	2021-
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## Education

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Ph.D. in Economics, Northwestern University	2016
Dissertation Title: Essays on Dynamic Matching and Experimentation	
Dissertation Committee: Eddie Dekel (co-chair), Jeffrey Ely (co-chair), and Alessandro Pavan	
M.A. in Economics, Northwestern University	2012
M.A. in Economics, Universidad Torcuato Di Tella	2010
B.A. in Economics, Universidad Torcuato Di Tella	2009

## Publications

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- DOVAL, L. (2021): “Dynamically Stable Matching,” Forthcoming, *Theoretical Economics*.
- DOVAL, L. AND JEFFREY C. ELY (2020): “Sequential Information Design,” *Econometrica*, 86, 2575-2608.
- DOVAL, L. (2018): “Whether or not to open Pandora’s box,” *Journal of Economic Theory*, 175, 127-158.

## Working papers

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- L. DOVAL AND V. SKRETA (June 2021) “Purchase History and Product Personalization.”
- N. BUCHHOLZ, L. DOVAL, J. KASTL, F. MATEJKA, AND T. SALZ (August 2020) “The Value of Time Across Space: Evidence from Auctioned Cab Rides.” *Revision requested at Econometrica*
- L. DOVAL AND V. SKRETA (August 2020), “Mechanism Design with Limited Commitment,” *Revision requested at Econometrica, 2nd round*
- L. DOVAL AND V. SKRETA (May 2021), “Optimal Mechanism for the Sale of a Durable Good,” *Revision requested at Theoretical Economics*
- L. DOVAL AND J. ELY (January 2020), “Bayes’ rule where possible”
- L. DOVAL AND B. SZENTES (July 2019), “ On the Efficiency of Queueing in Dynamic Matching Markets”
- L. DOVAL AND V. SKRETA (June 2021), “Constrained Information Design”

## Older Working papers

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- L. DOVAL (March 2018), “ A theory of stability in Dynamic Matching Markets”
- L. DOVAL (May 2016), “Dynamic and Many-to-many matching”

## Fellowships, Grants, and Awards

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Excellence in Refereeing Award, Review of Economic Studies	2019
NBER/DOT Grant, Economics of Transportation in the 21st Century	2019-2020
NSF Grant SES-1851744, Sequentially Optimal Mechanism Design	2019-2022
Junior Research Fellow, Online and Matching-Based Market Design, Simons Institute	2019
Excellence in Refereeing Award, American Economic Review	2018
Carver Meade Discovery Grant, with Federico Echenique and Adam Wierman	2018
<i>Designing School Lotteries in the Presence of an Outside Option</i>	
Linde Institute CTESS visitor grant.	2018
Review of Economic Studies Tour	2016
Dissertation Fellowship, Northwestern University	2015

Robert Eisner Memorial Fellowship, Northwestern University	2013
Distinguished Teaching Assistant Award, Northwestern University	2012
Fellowship, Department of Economics, Northwestern University	2010
Premio Mejores Egresados, Academia Nacional de Ciencias Económicas	2010
Top 1% Undergraduate Students, Universidad Torcuato Di Tella	2009
Top 1% Undergraduate Students in Economics, Universidad Torcuato Di Tella	2009
Best Undergraduate Thesis, Departamento de Economía, Universidad Torcuato Di Tella	2009

## Professional Activities

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### Referee

*Econometrica, Review of Economic Studies, American Economic Review, Journal of Political Economy, Quarterly Journal of Economics, Journal of the European Economic Association, Theoretical Economics, Journal of Economic Theory, Games and Economic Behavior, Journal of Economic Literature, AER: Insights, AEJ: Microeconomics, The RAND Journal of Economics, Management Science, Economic Letters, International Journal of Game Theory*

### Reviewer for the National Science Foundation

#### ACM Conference on Economics and Computation

- Program Committee Member: EC'17, EC'18
- Area Chair: EC'21
- Workshop Organizer: EC'21

#### World Congress of the Econometric Society

- Program Committee Member: 2020

#### Conference Organizer

- SISL Summer Conference (2017)
- Junior Theory Retreat (2019)
- SITE 2020: Dynamic Games, Contracts and Markets

#### Seminar Organizer

- Columbia Economic Theory Seminar (2020)
- Caltech Economic Theory in the Times of Cholera (Spring 2020-Fall 2020)
- Bray Theory Seminar Series (2018-2020)
- SISL Seminar Series 2017-Fall 2018

## Service

- SISL Search Committee (2017)
- Chair of the SISL Search Committee (2018-2020)
- Political Science Search Committee (2018)

## Conferences and Seminars

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**2021:** University of Montreal, Australasian Microeconomic Theory Seminar, Bilkent University, São Paulo School of Economics – FGV, University of Cambridge, Paris School of Economics, Seminars in Economic Theory

**2020:** University of Michigan, Bocconi, Duke, Boston University, University of Pittsburgh, Columbia Business School, University of California, San Diego, Cornell, Toulouse School of Economics, University of Oxford, Gerzensee (canceled), Symposium in Communication and Persuasion, EARIE '20, Ashkoka University Conference, University of British Columbia, Universitat Autònoma de Barcelona, University of Essex

**2019:** AEA, University of Southern California, UC Riverside, SWET 2019 at UCSB, New York University, Triangle Microeconomics Conference, University of Michigan, Michigan State University, UC Irvine - IMBS, Bristol-Kent-Southampton Workshop in Economic Theory, Frontiers in Mechanism Design at UCL, Workshop in Information Design and Splitting Games, SITE 2019, Boston College, Northwestern University, CIREQ Montreal Microeconomic Theory Conference, Fuqua

**2018:** AEA, Caltech CMI, Universität Bonn, University of Cologne, Royal Holloway, Harvard/MIT, Washington University at St. Louis, Bocconi University, Collegio Carlo Alberto, University of Chicago, Cowles Conference, Gerzensee, University of Southern California, Columbia Conference on Economic Theory, Brown University, Ohio State University, Carnegie Mellon - Tepper

**2017:** Cornell University, Samuel Curtis Johnson Graduate School of Management (Economics), University of Texas, Austin, Boston University, IESE Business School, UPE, SAET, Gerzensee, HKU Summer Theory Conference, Southern Economic Association, University of Arizona, Stanford University, LA Theory Fest

**2016:** Rice University, UCLA, California Institute of Technology, University of Notre Dame, New York University, Yale University (School of Management), Columbia University, University of Pennsylvania, Harvard University, Boston University, University College London, London School of Economics, University of Southern California, University of California, San Diego, Duke University, Arizona State University, University College London (ReStud Tour), Humboldt University (ReStud Tour), EUI (ReStud Tour), Pennsylvania State University, University of Illinois at Urbana-Champaign, NBER Mar-

ket Design, Southern California Symposium on Network Economics and Game Theory,  
University of Toronto, University of Western Ontario

**2015:** California Institute of Technology

**2014:** Universidad Torcuato Di Tella

## **Conference Discussions**

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- “Competing Platforms and Transport Equilibrium,” by Nicola Rosaia, Cowles Conference on Models and Measurement (2021)
- “A Strong Minimax Theorem for Informationally-Robust Auction Design,” by Ben Brooks and Songzi Du, Cowles Conference on Economic Theory (2021)
- “Markets vs. Mechanisms,” by Raphael Boleslavsky, Christopher Hennessy, and David Kelly, AEA Meetings (2019)
- “A Theory of Self-Enforcing Coalitions,” by Nageeb Ali and Ce Liu, AEA Meetings (2018)

## **Teaching**

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### **Columbia Business School**

B8216: Economics of Strategic Behavior (MBA) Spring 2021

### **California Institute of Technology**

SS205a: Foundations of Economics (Graduate) Fall 2017-18.

SS211a: Advanced Economic Theory (Graduate) Fall 2017-18.

SS282a,c: Graduate Proseminar. Fall and Spring 2018, Spring 2020.

EC131: Market Design (Undergraduate) Fall 2019.

### **Northwestern University**

Teaching Assistant: ECON 410-2 (Graduate) Winter 2012-2013.

Teaching Assistant: ECON 410-3 (Graduate) Spring 2012.

Teaching Assistant: ECON 202 (Undergraduate) Fall 2011.

### **Universidad Torcuato Di Tella**

Teaching Assistant: Microeconomics I (Graduate). M. A. in Economics. 2010.

Teaching Assistant: Applied Time Series (Graduate). M. A. in Finance. 2010.

Teaching Assistant: Time Series (Graduate). M.A. in Economics. 2009.

Teaching Assistant: Advanced Microeconomics (Undergraduate). 2009-2010.

Teaching Assistant: Math Camp. 2006-2009.

## Advising

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John Pang. California Institute of Technology. Committee Member	2019
Juba Ziani. California Institute of Technology. Committee Member	2019
Esteban Peralta. Yale University. Committee Member	2018