Ignacia Mercadal

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Contact Information:

University of Florida Department of Economics PO Box 117140, 323 MAT Gainesville, FL 32611

Academic Positions

| 2021 - present | Assistant Professor, University of Florida |
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| 2017 - 2021 | Assistant Professor, Columbia University SIPA |
| 2016 - 2017 | Postdoctoral Fellow, MIT CEEPR and MIT Sloan |
| 2009 - 2010 | Associate Researcher, PUC Chile |

Education

Ph.D. in Economics, University of Chicago, 2016
Advisors: Ali Hortaçsu, Michael Greenstone, John Birge, Brent Hickman
Master in Economics, University of Chicago, 2016
Master in Economics, Pontificia Universidad Católica de Chile, cum laude, 2008
M.Sc. in Economics, Tilburg University, cum laude, 2008
B.S., Economics and Business, Pontificia Universidad Catolica de Chile, 2008

Research Interests

Industrial Organization, Energy Economics

Publications

"Dynamic Competition and Arbitrage in Electricity Markets: The Role of Financial Players", American Economic Journal: Microeconomics, 14, no.3 (2022): 665:99

"Estimating Electricity Distribution Costs Using Historical Data", with Noah Rauschkolb, Nathalie Limandibhrata and Vijay Modi, *Utilities Policy* 73 (2021)

"Limits to Arbitrage in Electricity Markets: A Case Study of MISO", with John Birge, Ali Hortaçsu and Michael Pavlin, *Energy Economics* 75 (2018): 518:533

Working Papers

"Deregulation, Market Power, and Prices: Evidence from the Electricity Sector", with Alexander MacKay

Grants and Fellowships

| 2023 | UF CLAS Spark Grants |
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| 2021 | C3.ai Digital Transformation Institute, Call for Proposals on Digital |
| | Transformation and AI for Energy and Climate Security |
| 2019 | Provost's Grant for Junior Faculty who Contribute to the Diversity Goals of |
| | the University, Columbia University |
| 2015-16 | The Margaret G. Reid Memorial Fellowship, UChicago |
| 2015-16 | Energy Policy Institute at Chicago (EPIC) Dissertation Award, UChicago |
| 2014-15 | Theodore W. and Esther Schultz Economics Fellowship, UChicago |
| 2013 | Division of Social Sciences Summer Grant, UChicago |
| 2010-14 | Beca Chile, Chilean Government |

Conference presentations and seminars (including scheduled)

| 2023 | Electricity Camp in the Rockies, IV Economics Alumni Workshop Universidad |
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| | Catolica de Chile |
| 2022 | ASSA (discussant), NBER IO Spring Meeting (discussant), NBER Distributional |
| | Consequences of New Energy Technologies and Policies (discussant) |
| 2021 | ASSA, University of Florida, University of Mannheim, PUC Chile, Centro de |
| | Estudios Economicos, RIDGE IO Workshop |
| 2020 | MIT, Washington University in St. Louis, NYU IO Day (discussant) |
| 2019 | ASSA, University of Florida, Rice, ITAM, NBER Economics of Electricity |
| | Markets and Regulation Workshop, UChicago, Northeast Workshop on Energy |
| | Policy and Environmental Economics, ESEM 2019, EARIE 2019, Southern |
| | Economic Association Conference |
| 2018 | NBER SI EEE, UC Davis |
| 2017 | ASSA, MIT CEEPR Spring Research Workshop |
| 2016 | University of Washington, Rice, Wisconsin-Madison, Carnegie Mellon Heinz, |
| | NYU Stern, Columbia SIPA, MIT, MIT Sloan, Georgetown McDonough, Johns |
| | Hopkins Carey, UChicago Harris, UCSB, Carlos III, BI Norwegian School of |

2015 Berkeley Energy Camp, Heartland Workshop

Economics of Commodity Markets, Berkeley

2013 IIOC Rising Stars Session, NBER Meeting on Economics of Commodity Markets

Business, EIEF, University of Florida, IIOC, NBER SI EEE (discussant), NBER

Refereeing

American Economic Journal: Economic Policy, American Economic Review, Energy Journal, International Journal of Industrial Organization, Journal of Industrial Economics, Journal of Political Economy, RAND, Review of Economics and Statistics, Review of Economic Studies, Science Advances, Utilities Policy, RIDGE IO Scientific Committee (2023, 2024)

Teaching Experience

| University of Florida | Economic Analysis of Data, Econometric Methods I |
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| Columbia University | Empirical Analysis of Energy Markets, Competition Policy and |
| | Economic Regulation, The Economics of Energy |
| PUC Chile | Introduction to Microeconomics |

Last updated: January, 2024