Francisco Pareschi

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Northwestern University fpareschi.github.io

2211 Campus Drive

Evanston, IL 60208 Citizenship: Uruguayan, Italian

EDUCATION Ph.D. in Economics, Northwestern University (in progress)

Committee: Igal Hendel (chair), Mar Reguant, Vivek Bhattacharya, Gaston Il-

lanes

M.A. in Economics, Northwestern University, 2019

M.sc. in Economics, Universidad Carlos III de Madrid, 2018 B.A. in Economics, Universidad de la República Uruguay, 2014

WORKING PAPERS "Reducing Consumer Inertia in Tobacco Markets" (JMP), with Gaston Lopez

> We explore the effects of reducing addiction and brand loyalty on tobacco consumption. Our study responds to the Federal Drug Administration and the World Health Organization's initiatives to decrease consumer state dependence through nicotine caps and plain packaging. Our research shows that policies aiming at reducing consumer state dependence can backfire by increasing consumption through lower prices and making taxes less effective at reducing smoking prevalence. To reach this conclusion, we first develop a novel model of dynamic price competition that considers entry, exit, and consumer inertia. Crucially, we illustrate how to make this model empirically tractable by adopting a computationally efficient equilibrium solution. Solving the model for several consumer inertia parameters, we note that the relationship between inertia and consumption is non-monotonic and concave. We then leverage unique variation from the Uruguayan tobacco industry to show that both addiction and brand loyalty are relevant, and that firms consider consumers' inertia while making business decisions. Finally, we show that modest drops in consumer state dependence from our baseline estimates tend to decrease prices and increase aggregate consumption. However, completely eliminating inertia leads to higher prices without a substantial effect on the number of available products, which reduces aggregate consumption.

"Industry Dynamics in Markets with Inertia"

"Bounding Outcomes in Counterfactual Analysis", with Mar Reguant

"Price Discrimination in State-Owned Enterprises: Evidence from a Nationalization in the Argentina Gasoline Industry", with Gaston Lopez

Work in Progress "Insurance under information frictions in the electricity market", with Mar Reguant

Research Assistant, Mar Reguant, Northwestern University 2019-2020 RESEARCH Research Assistant, Centro de Investigaciones Económicas Uruguay 2012-2016 EXPERIENCE

TEACHING Teaching Assistant, Northwestern University

2020 EXPERIENCE Intermediate Industrial Organization, Igal Hendel

Graduate Microeconomics III, Wojciech Olszewski 2019 Math camp (graduate), Wojciech Olszewski 2020 Teaching Assistant, Universidad Carlos III de Madrid

Econometrics (undergraduate, graduate), Industrial Organiza-2017

tion (graduate)

Teaching Assistant, Universidad de la República Uruguay

Algebra, Calculus, Statistics, Econometrics (undergraduate) 2015

Fellowships & AWARDS

Robert Eisner Graduate Fellowship, Northwestern University. 2021

The department's highest honor bestowed on a graduate student entering fourth

Graduate Fellowship, Northwestern University. 2018-2023

Graduate Fellowship, Universidad Carlos III de Madrid. 2016-2018

Fellowship for Masters Abroad, Agencia Nacional de Investigación e Innovación,

Uruguay. 2016 (Declined)

Introduction to Research Scholarship. Agencia Nacional de Investigación e Inno-

vación, Uruguay. 2013

Refereeing International Journal of Industrial Organization

LANGUAGES English (fluent), Spanish (native), Italian (basic)

Programming Julia, Python, Stata

References

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