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Contact Information

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 Evanston, IL 60208

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 Citizenship: Argentina and Italy

Fields

Research: Microeconomic Theory, Innovation, Law and Economics
 Teaching: Microeconomics, Statistics.

Education

Ph.D., Economics, Northwestern University (anticipated) 2021
 Dissertation: Essays on Learning and Markets.
 Committee: Jeffrey Ely (Chair), Bruno Strulovici, Wojciech Olszewski
 M.A., Economics, Universidad de San Andrés 2013
 B.A., Economics, Universidad de San Andrés 2012

Fellowships & Awards

Dissertation University Fellowship, Northwestern University 2020-2021
 Young Researcher Award, Argentine Association of Economists 2014
 Merit Scholarship, Universidad de San Andrés 2013
 Mathematical Olympiad Scholarship, Universidad de San Andrés 2009-2011

Teaching Experience

Teaching Assistant, Northwestern University 2016-2019
 Microeconomics (graduate)
 Behavioral Economics (undergraduate)
 Intermediate Microeconomics (undergraduate)
 Teaching Assistant, Kellogg School of Management 2018-2020
 Decision Making and Modeling (MBA)
 Analytical Approach to Uncertainty (EMBA)
 Statistical Decision Analysis (EMBA)
 Biases, Forecast, and Deep Uncertainty (EMBA)
 Teaching Assistant, Universidad de San Andrés 2013-2015
 Advanced Microeconomics (Graduate)
 Intermediate Microeconomics (undergraduate)
 Lecturer, Universidad de Buenos Aires 2013-2015
 Economics and Public Finance (Graduate, Law School)

Research Experience

Research Assistant, Eddie Dekel, Northwestern University 2020
 Research Assistant, Jeffrey Ely, Northwestern University 2019
 Research Assistant, Bruno Strulovici, Northwestern University 2019
 Research Assistant, Federico Weinschelbaum, Universidad de San Andrés 2013-2014

Refereeing

American Economic Review, Journal of Economic Behavior & Organization

Job Market Paper**“The timing of complementary innovations”**

Abstract: Socially-valuable technologies sometimes require complementary innovations. This paper studies the development of innovations that exhibit such complementarity. At each point in time, resources are allocated across different innovation projects. The projects are completed stochastically in the form of breakthroughs and the social value of the technology depends on the set of completed projects by the time development ends. In some cases it is optimal to develop the innovations in sequence. In others, it is optimal to develop multiple innovations simultaneously. I provide conditions that determine the efficient timing of development: sequential development is efficient when development costs are high and there is high uncertainty about the innovations' rate of success. I compare the efficient timing of development to the equilibrium outcome with a decentralized industry in which many firms compete on the development of the innovations.

Other papers**“Market-based mechanisms”** with Quitzé Valenzuela-Stookey

Brief abstract: Decision makers frequently condition their actions on economic outcomes, e.g. asset prices, that they believe convey information about an unknown state. However the decision maker's action, or expectations thereof, may also influence the outcome. In this paper we study the general problem of choosing decision rules mapping outcomes to actions in the presence of such feedback effects. We characterize the set of joint distributions of outcomes, actions, and states that can be implemented as the unique equilibrium by decision rules which satisfy a minimal notion of robustness to manipulation. Moreover, we show that all such equilibria are robust to model misspecification. This characterization of the feasible set greatly simplifies the problem of choosing decision rules. A simple graphical technique allows us to identify qualitative features of optimal policies. We illustrate the power of this approach with an application to corporate bailouts. The results are also useful for characterizing optimal decision rules when the requirement of unique implementation is relaxed.

Languages

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

References

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