Giacomo Battiston

Department of Economics Bocconi University Via Roentgen 1 20136 Milan, Italy Office: 5–E2–03 giacomo.battiston@unibocconi.it Skype: giacomo.battiston Phone: +39 02 5836 5482

References

Name: Jérôme Adda Eliana La Ferrara Paolo Pinotti

Department: Economics Economics Social and Pol. Sciences
Address: Bocconi University Bocconi University
Via Roentgen 1 Via Roentgen 1 Via Roentgen 1

20136 Milan, Italy 20136 Milan, Italy 20136 Milan, Italy

Mail: jerome.adda@unibocconi.it silvia.acquati@unibocconi.it paolo.pinotti@unibocconi.it Phone: $+39\ 02\ 5836\ 5572$ $+39\ 02\ 5836\ 2274$ $+39\ 340\ 2533418$

Research Interests & Methods

Economics of migration; Development Economics; Political Economy; Structural Econometrics; RCTs.

Current Positions & Affiliations

Bocconi University September 2015–

Ph.D. Candidate

Laboratory for Effective Anti-Poverty Policies October 2018–

Student Affiliate

Education

Bocconi University January 2021

Milan, Italy

Ph.D. in Economics Adivsor: Jérôme Adda

Yale University Spring 2018

New Haven, USA

Visiting Assistant in Research Contact: Joseph Altonji

Ca' Foscari University April 2015

Venice, Italy

Laurea, Economics and Management, 110 cum laude

Advisor: Giacomo Pasini

Georgia State University

January 2015

Atlanta, USA

B.S., Economics, Minor in Sociology, Summa cum Laude

Rescue on Stage: Border Enforcement and Public Attention in the Mediterranean Sea (JMP)

Irregular migrants attempt to cross the Mediterranean Sea to reach Europe. European border enforcement has the conflicting objectives of preventing irregular migration and granting humane treatment to migrants. The former would lead policy to deter border crossings, at the cost of increasing risk for migrants; the latter would require reducing this risk. Exploiting geo-located data on the universe of rescue operations for migrants leaving from Libya to Europe from 2014 to 2017, I show that rescue policy influences departures. Using exogenous variation coming from commercial sea traffic, I also show that policy impacts death risk for migrants. The implied trade-off is dynamic, as present policy influences future policy expectations by migrants. In addition, if the policy maker is more concerned with outcomes when they get more visibility, this trade-off interacts with public attention. Using shocks to attention uncorrelated with policy and migration, I empirically find that this is the case. Then, I propose and estimate a dynamic model of policy choice and public attention. Using my results, I show that past rescue policy was suboptimal in minimizing deaths of migrants. I also use the estimated preferences to assess the policy makers' willingness to accepts migrants' deaths in exchange for reducing migrants' arrivals.

Informing Risky Migration: Experimental Evidence from Guinea

Joint with Lucia Corno and Eliana La Ferrara

We conduct a large-scale randomized experiment in 160 secondary schools in the Republic of Guinea to study whether risky and irregular migration towards Europe can be reduced by providing information on the risks and costs of the journey and on the economic situation in destination countries. Combining hard data and video-testimonies by migrants who settled in Europe, we study the effect of three treatments: one in which we deliver information about risks and costs of the journey, one in which we give information about migrants economic outcomes, and a treatment pooling the two previous types of information. Preliminary results show that information affects perceptions about risks and economic outcomes, as well as migration intentions.

Third Party Interest, Resource Value, and the Likelihood of Conflict

Joint with Matteo Bizzarri and Riccardo Franceschin

Resource wealth induces predation incentives, but also conflict-deterring third party involvement. We build a model of resource war to investigate the impact of a change in the resource value on the likelihood of conflict. A predator decides if to wage war against a resource holder and seize its resource. A powerful third party can intervene to back the defendant. However, it does not act as a social planner, but it maximizes its own profits. The effect of a change in resource value is a priori unclear. On the one hand, increased resource value results in a higher incentive to predate; on the other hand, it leads to a higher incentive to intervene by the third party, increasing deterrence. We find that the probability of a conflict as a function of resource value is hump-shaped under general assumptions. We test our prediction using data on interstate and civil wars; we find a non-monotonic relation between conflict probability and comprehensive measures of resource value, as well as with plausibly exogenous geological determinants of oil presence. Using measures of US military involvement, we show that countries exposed to US presence drive the hump-shaped effect.

Fueling Organized Crime: Oil Thefts and the Mexican Drug War

Joint with Gianmarco Daniele, Marco Le Moglie, and Paolo Pinotti

Work in progress.

Political Statements and Sentiments on Migration

Joint with Federico Boffa, Eugenio Levi, and Steven Stillman

Work in progress.

Awards and Scholarships

Scholarship for most promising Bocconi PhD Candidates Fondazione Romeo ed Enrica Invernizzi	September 2019-August 2021
Fully Funded PhD Scholarship Bocconi University	September 2015-August 2019
Roberto Franceschi Research Funds Fondazione Roberto Franceschi	January 2018
Netspar Bachelor Thesis Award Netspar	January 2016
Erasmus+ Scholarship EU	September 2014–January 2015
Atlantis Programme Scholarship EU and USA	August 2013-August 2014
President's List of Georgia State University GSU	Fall 2013–Summer 2014

Refereeing

American Economic Review.

Conferences & Workshops

Rescue on Stage: I	$Public\ Attention$	on and $Border$	r $Enforcement$ \cdot	in the	Mediterranean Sea

Rescue on Stage: Public Attention and Border Enforcement in the Mediterranean Sea	
Econometric Society World Congress Online	August 2020
EALE SOLE AASLE World Conference Berlin, Germany	June 2020
Oxford Development Workshop Center for the Study of African Economies, Oxford University, UK	October 2019
Workshop on Political Economy University of Bolzano, Brunek, Italy	October 2019

XII International Conference on Migration and Development June 2019 Organized by Agence Française de Développement and the World Bank Universidad Carlos III, Madrid, Spain

2019 Development and Political Economy SF Bay Area PhD Student Conference

April 2019

Stanford University, USA

V Workshop on the Economics of Migration

April 2019

LISER, Université de Luxembourg, Esch-Belval, Luxembourg

Forced Displacement, Asylum Seekers and Refugees: Economics Aspects and Policy Issues

March 2019

Organized by COMPAS and Queen Mary University, London, UK

Incorporating Preference Axioms in Discrete Choice Experiment Design Joint with Antonio Nicolò, Giacomo Pasini and Noemi Pace

AIES, XIII National Conference

March 2016

Italian Health Economists Association Conference, Bologna, Italy

Teaching Experience

Bocconi University

Development Economics (Master)

Spring 2020

Teaching Assistant for Eliana La Ferrara and Alfredo Burlando

Labor Economics (Master)

Spring 2017, 2019, 2020

Teaching Assistant for Thomas Le Barbanchon, Jérôme Adda, and Tito Boeri

Macroeconomics 2 (PhD)

Fall 2017-2020

Teaching Assistant for Antonella Trigari and Luigi Iovino

Incentive Design and Policy (Undergraduate)

Spring 2019-2020

Teaching Assistant for Fausto Panunzi, and Salvatore Piccolo

Microeconomics (Undergraduate)

Fall 2016-2020

Tutor for Fausto Panunzi

Research Assistantships

Bocconi University

Spring 2017

Translation of a Matlab code for an RDD-class estimator in STATA for Thomas Le Barbanchon.

Bocconi University

September 2017

Evaluation of business proposals by participants of the ADANSONIA project.

Transplant Center of Padua University

Summer 2015

Data collection for a research effort about kidney transplant chains under the supervision of Antonio Nicolò (University of Manchester and Padua) and Lucrezia Furian (University of Padua).

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University of Venice and Transplant Center of Padua University

Data collection and analysis for the project 'Incorporating Patients' Preferences in Kidney Transplant Decision Protocols' of Giacomo Pasini, Noemi Pace (Ca' Foscari University) and Antonio Nicoló (University of Manchester and Padua).

Summer 2014

Other Activities

Bocconi Virtual Ph.D. Conference

Fall 2020

Co-organizer

Bocconi Ph.D. Students Informal Seminar Series

Fall 2017–Present

Co-organizer

Venice International University: Summer Institute of Ageing

June 2015

Venice

Ca' Foscari-Harvard Summer School

June 2013

Venice

Université de Versaillles-Saint-Quentin-en-Yvelines

Fall 2014

Paris, France Erasmus +

Languages

Italian (native), English (proficient), French (intermediate), Spanish (intermediate).

IT Skills

Python, Stata, Matlab, LATEX, GPU Computing With CUDA.