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RESEARCH INTERESTS

Primary Fields: Applied Microeconometrics, Political Economy

Secondary Fields: Experimental Economics, Health Economics, Economic History

REFERENCES

Prof. Sule Alan

European University Institute

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Prof. Fabrizia Mealli

University of Florence

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GRADUATE STUDIES

European University Institute

Florence, Italy

Ph.D. Candidate in Economics

2018 – present

Thesis title: *Essays in Applied Microeconometrics*

Supervisors: Prof. Andrea Ichino, Prof. Sule Alan

Expected completion date: May 2023

Visiting: King's College London

London, UK

Department of Political Economy

Fall 2022

UNDERGRADUATE STUDIES

European University Institute

Florence, Italy

Master of Research in Economics

2018

Stockholm School of Economics

Stockholm, Sweden

Master of Science in Economics, Major in Applied Economics 4.63/5

2016 – 2018

University of Warwick

Coventry, UK

Erasmus

Fall semester 2015

Bocconi University

Milan, Italy

Bachelor of Science in Economics, Management and Finance, 110 cum laude/110

2013 – 2016

TEACHING EXPERIENCE

An introduction to Randomized Controlled Trials in Economics <i>Lecturer</i>	University of Florence <i>Fall 2022</i>
Panel Data for Banking Sector Analysts <i>Teaching fellow for Prof. Jeffrey Wooldridge, Florence School of Banking and Finance</i>	Florence, Italy <i>Spring and Fall 2021</i>
The Econometrics of Causality <i>Teaching assistant for Prof. Fabrizia Mealli</i>	EUI, PhD level <i>Fall 2021</i>
The Statistics of Causal inference <i>Teaching assistant for Prof. Andrea Ichino</i>	EUI, PhD level <i>Winter 2020</i>

WORK EXPERIENCE

Researcher (<i>Assegnista di Ricerca</i>) , University of Florence <i>Planning and conduction of RCTs to promote preventive healthcare (“SpingeVacs”)</i>	Apr 2022
Research assistant for Prof. Andrea Ichino , EUI	Nov 2020
Trainee, ECB - European Central Bank <i>Monetary and Financial Statistics</i>	Spring 2018

CONFERENCES AND SEMINARS

Quantitative Political Economy Seminar (scheduled) <i>King’s College London, London (UK)</i>	<i>December 2022</i>
Ph.D. Seminar (scheduled) <i>University College London (UK)</i>	<i>December 2022</i>
EuHEA 2022 <i>European Health Economics Association Ph.D. conference, Galway (Ireland)</i>	<i>August 2022</i>
Shifting Landscapes conference <i>London School of Economics, Department of Geography, London (UK)</i>	<i>June 2022</i>
23rd IZA Summer School in Labor Economics <i>Buch/Ammersee, Germany</i>	<i>May 2022</i>
Spring Meeting of Young Economists <i>Orléans, France</i>	<i>May 2022</i>
QPE Ph.D. and Postdoc workshop <i>King’s College London, London (UK)</i>	<i>May 2022</i>
DISEI Departmental Seminar <i>University of Florence</i>	<i>April 2022</i>
Graduate Economic History Seminar <i>London School of Economics</i>	Virtual <i>February 2022</i>

GRANTS AND AWARDS

Assegno di ricerca (Postdoc grant), 19300 EUR <i>University of Florence</i>	Florence, Italy <i>April 2022</i>
Merck, Investigator Studies Program, 186000 EUR <i>(With Lisen A. Dahlström) Merck International</i>	<i>November 2020</i>
Early Stage Researcher Grant, 1000 EUR <i>European University Institute</i>	Florence, Italy <i>November 2020</i>
Prize for the best 2nd year paper and presentation <i>European University Institute</i>	Florence, Italy <i>June 2020</i>
Early Stage Researcher Grant, 1000 EUR <i>European University Institute</i>	Florence, Italy <i>November 2019</i>
Full Ph.D. Grant <i>The Swedish Research Council</i>	<i>September 2018</i>

LANGUAGES AND TECHNICAL SKILLS

Languages: Italian (Native), English (Full proficiency), Spanish (C2), Portuguese, French and Swedish (Limited working proficiency)
Software: MS Office, L^AT_EX
Programming: *Advanced:* R, Stata; *Intermediate:* ArcGIS/QGIS, Matlab; *Basic:* VBA

PROFESSIONAL ACTIVITIES

Referee: The Economic Journal, Labour Economics, Review of Development Economics, Journal of Institutional Economics, International Migration, Journal of Peace Research
Other: support to M.Sc. Economics admissions (2017, Stockholm School of Economics), Researchers' Representative (2019, European University Institute), support to Ph.D. Economics pre-admissions (2021, European University Institute), Assistant for the Self-Assessment report of the Economics Department (2021, European University Institute)

JOB MARKET PAPER

The Medieval origins of Catholic political preferences

To what extent do conservative culture and institutions affect conservative political preferences in the long term and the acceptance of gender equality policies? In every Italian election with a running Catholic party, regions in north-eastern Italy showed marked differences in their Catholic votes (above 20 p.p.), which are also reflected by anti-divorce and anti-abortion votes in dedicated referenda (1974, 1981). I exploit a natural experiment to disentangle the effects of two possible long-term determinants of these different preferences: conservative and oppressive formal institutions (the theocratic Papal States), and conservative culture (Medieval patriarchal norms). For several centuries, a river separated two regions: one with conservative culture but progressive institutions, the other with progressive culture and only partially subject to conservative institutions. I formalize and estimate an extension to geographic regression discontinuity designs, the Difference-in-Geographic Discontinuities (DIG) estimator, and I find that conservative institutions do not explain the different votes. I argue that the entire effect is attributable to conservative culture.

Education, Immigration and HPV Vaccination: an Informational Randomized Trial

with Lisen A. Dahlström (Karolinska Institute)

We randomize an informational intervention on 7616 mothers of girls and boys due to receive the HPV vaccine in Sweden in 2021, stratified by mothers' education and cultural background. The treatment is the framing of a leaflet that covers concerns leveraged by disinformation, namely the vaccine's safety and the consequences of catching HPV-induced cancers, in terms of sterility and invasive medical procedures. It is framed emotionally (T1), through the testimonies of local cancer survivors, or scientifically (T2), using medical and statistical terminology. We also include a pure placebo that only provides a reminder. Only Swedish-born mothers with compulsory schooling who pay attention to the leaflet respond to scientific framing by actually increasing their uptake (+5 p.p.), but they understate their willingness to vaccinate. On mothers who do not pay attention, emotional framing reduces the uptake of mothers with high school education (-5 p.p.) and worsens the beliefs of mothers with graduate education.

Executive gender quotas and social services: evidence from Italy

with Flavia Cavallini (Royal Holloway University of London) and Olivia Masi (European University Institute)

We investigate the effect of executive female representation in local governments on the provision of different social services, in the context of Italy. While Italy is a high-income country, many families still rely on women to take care of children, the elderly, and family members in need of assistance. We exploit a 2014 reform that mandated 40% gender quotas in the executive committees of municipalities with more than 3000 inhabitants. To account for confounding policies introduced at the same cutoff, we employ a difference-in-discontinuities empirical strategy with additional identifying assumptions. We find that while the policy was effective in increasing female representation, it did not have an impact on any social services expenditures.

Family systems, gender norms and economic outcomes: a lesson from Italian history *(in progress)*

This paper investigates the causal effect of family systems (Todd, 1990) and associated gender norms on household economic outcomes. I construct a novel geo-referenced, household-level dataset on the Pontine Marshes' colonization (1933-1943), during which agrarian families from Northern Italy with two different family systems moved to an uninhabited area under strict control of the fascist regime, and were subject to different shocks following WWII males' conscription. I exploit the variation in men's presence during the war to measure how culture affected women's ability to lead production and secure agricultural land ownership. Preliminary analyses with partial data suggest that women from the more patriarchal family system were significantly more successful.

Digital skills and university choice: a Randomized Trial *(in progress)*

with Martina Ferracane (European University Institute) and Adriano De Falco (European University Institute)

We conduct a Randomized Controlled Trial in Italian high schools in which we randomize access to digital skill courses. Courses are taken for credit and held by Fablabs, a network of laboratories funded by MIT. The courses employ a tested learn-by-doing pedagogical approach and cover 3D design, 3D printing, and laser cutting. We test whether participation fosters interest in STEM subjects for future university studies, relative occupations and employability, with a particular interest in girls.

PUBLISHED ARTICLES (PRE-PH.D.)

Landy, J. F., Jia, M. L., Ding, I. L., Viganola, D., Tierney, W., Dreber, A., ... & Crowdsourcing Hypothesis Tests Collaboration. (2020). "Crowdsourcing hypothesis tests: Making transparent how design choices shape research results". *Psychological Bulletin*, 146(5), 451.