

Research interests

Statistical learning and individual decision making, with societal upsides.

Education

- 2016 - Present **INSEAD**
Ph.D Candidate in Decision Sciences
Advisors: Prof. Enrico Diecidue and Prof. Ville Satopää.
- 2010 - 12 **Università degli Studi di Padova**
MSc - Economics and Business Administration
Cum Laude.
- 2006 - 09 **Università degli Studi di Padova and ESC Montpellier**
BSc - Economics and Business Administration - Double Degree Program.

Under review

- I. **Joint Bottom-Up Method for Forecasting Hierarchical Time-Series: Application to Australian Domestic Tourism,**
with V. Satopää, S. Jensen.
Major revision at the Journal of the American Statistical Association (JASA).
• Best Paper Finalist - 15th INFORMS Workshop on Data Mining and Decision Analytics.
• Student Travel Grant Award - 40th International Symposium on Forecasting.
Available [here](#).
- II. **Fast and Simple Adaptive Elicitations: Experimental Validation for Probability Weighting,**
with A. Boukhatem, E. Diecidue, P. Perny, P. Viappiani.
Under review at the American Economic Review (AER).
Available [here](#).

In progress

- I. *JOB MARKET PAPER:*
Spatiotemporal Modeling With Map Features and Socioeconomic Indicators: Insights for Reducing Crime in Philadelphia,
with V. Satopää, S. Jensen.
Upcoming presentations:
 - INFORMS Annual Meeting: FB50, Applications in Bayesian Data Analysis - Nov 13.
 - European TOM Virtual Seminar Series - Nov 18.
- II. **Attribute Ambiguity and Accountability in Environmental Choices,**
with E. Diecidue, A. Festjens.
- III. **A Decision-Theoretic Perspective on Margin Classifiers and Incomplete Preferences,**
with E. Kemel.

Teaching

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| Spring 20 | Bayesian variable selection (Ph.D)
Part of Bayesian Methods, taught by Prof. Ville Satopää.
No evaluation given. |
| Fall 17, Fall 18 | Prices and Markets (i.e. microeconomics - MBA)
Teaching Assistant for Prof. Vladimir Mares.
Evaluations: 3.41 / 5 (2017), 4.30 / 5 (2018). |
| Fall 17 | Optimization for Microeconomics B (Ph.D)
Teaching Assistant for Prof. Vladimir Mares.
No evaluation given. |

Work experience

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| Jan 13 - Aug 16 | Marsh Global Analytics
Consultant
Risk profiling and actuarial studies, alternative/non-vanilla insurance, captives. |
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Honors & Awards

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| 2020 | Finalist at the 15th Workshop on Data Mining and Decision Analytics - INFORMS Annual Meeting |
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2020	Student Travel Grant Award - 40 th International Symposium on Forecasting
2013	Young Talent of Northeast Italy
2006	Winner of the regional GlaxoSmithKline Chemistry Games
2006	Invitee to Concorso Viscidi: translation and critique of Classics

Schools, conferences and seminars

2020	Session Chair and Presenter at Informs Annual Meeting (scheduled)
2020	Presenter at the Data Science Workshop - Informs (scheduled)
2020	Presenter at the International Symposium on Forecasting (scheduled)
2020	Presenter at the European TOM Day (scheduled)
2020	Presenter at the RUD IE Doctoral Consortium (scheduled)
2019	Presenter at the Trans-Atlantic Doctoral Consortium - LBS
2019	Presenter at the International Symposium on Forecasting
2019	Presenter at Advances in Decision Analysis
2019	Presenter at SPUDM
2019	Session Chair (Forecasting I) and Presenter at Informs Annual Meeting
2019	Presenter at INSEAD-Wharton Doctoral Consortium
2018	Summer Institute on Bounded Rationality Max Planck Institute for Human Development - Berlin
2018	Presenter at INSEAD-Wharton Doctoral Consortium
2017	Crash Course in Experimental Economics Tinbergen Institute - Amsterdam

Service

Reviewer for Decision Analysis, Journal of Economic Psychology, European Journal of Operational Research.

Languages

Native Italian and full working proficiency in English and French.

Programming

R, C++, Python