

# Nicolò Bertani

INSEAD, Decision Sciences  
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## RESEARCH INTERESTS

Statistical learning and decision making, with societal upsides.

## EDUCATION

- 2016 - Present    **INSEAD**  
*Ph.D Candidate in Decision Sciences*  
Advisors: Prof. Enrico Diecidue and Ville Satopää.  
Passed Ph.D comprehensive examination (summer 2018).
- 2010 - 12        **Università degli Studi di Padova**  
*MSc - Economics and Business Administration*  
Cum Laude.  
Selected for university-industry cooperation: corporate advisory.
- 2006 - 09        **Università degli Studi di Padova** and **ESC Montpellier**  
*BSc - Economics and Business Administration - Double Degree Program*  
International Summer Program in Management (ISPM)

## 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).*
- (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).*

## IN PROGRESS

- (I) Urban Planning of Safer Cities based on Hierarchical Spatiotemporal Forecasting of Crime,  
with V. Satopää, S. Jensen, R. Thurston.

- (II) Attribute Ambiguity and Accountability in Environmental Choices,  
with E. Diecidue, A. Festjens.

## TEACHING

- Spring 20            Bayesian variable selection (Ph.D)  
                         Part of Bayesian Methods, taught by Prof. Ville Satopää.
- Fall 17, Fall 18    Prices and Markets (i.e. microeconomics - MBA)  
                         Teaching Assistant for Prof. Vladimir Mares.
- Fall 17              Optimization for Microeconomics B (Ph.D)  
                         Teaching Assistant for Prof. Vladimir Mares.

## WORK EXPERIENCE

- Jan 13 - Aug 16    **Marsh Global Analytics**  
                         *Consultant.*  
                         Risk profiling, alternative/non-vanilla insurance solutions, captive.

## HONORS & AWARDS

- 2020                Travel Grant Award - 40<sup>th</sup> International Symposium on Forecasting
- 2013                Young Talent of Northeast Italy
- 2006                GlaxoSmithKline Chemistry Games - winner
- 2006                Invitee to Concorso Viscidi

## 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, Python, C++, HTML, CSS.