MARTON VARGA

Causal Inference & Machine Learning & User-Generated Content & Pricing & Platform Analytics marton.varga@unibocconi.it

EMPLOYMENT

Assistant Professor of Marketing – Bocconi University	2021 -
Research Associate – Department of Economics, INSEAD	2013 - 2015
Junior Analyst – Budapest Institute for Policy Analysis	2012 - 2013
EDUCATION	
Sorbonne University	2022
PhD in Management	
INSEAD	2021
PhD in Marketing (with Distinction)	
Tilburg University	2016
Visiting PhD Student	
Nova SBE	2012
MSc in Economics (top 2% GPA)	
Corvinus University of Budapest	2010
BA and MA in Economics (with Highest Honors)	
Istvan Szechenyi College	2010
Major in Public Economics	2010
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PUBLICATIONS

M Varga, P Albuquerque (2023): The Impact of Negative Reviews on Online Search and Purchase Decisions. *Journal of Marketing Research*, 61(5). (Lead article)

- o 2021 Robert D. Buzzell Marketing Science Institute Best Paper Award
- o listed in SSRN's Top 10 downloads for the Marketing Science eJournal category

P Elek, B Varadi, M Varga (2015): Effects of Geographical Accessibility on the Use of Outpatient Care Services: Quasi-Experimental Evidence from Panel Count Data. *Health Economics*, 24(9).

M Varga (2014): The Effect of Education, Family Size, Unemployment and Childcare Availability on Birth Stopping and Timing. *Portuguese Economic Journal*, 13(2).

o selected for the "Microeconometrics" (2002-) collection in recognition of impact, and lasting value

WORKING PAPERS

P Albuquerque, A Tusche, M Varga, N Gier, B Weber, H Plassmann: Do fMRI Data Improve Predictions of Product Adoption by Store Managers and Sales per Store of Consumer Packaged Goods?

• under 3rd round review at *Journal of Marketing Research*

M Varga, V Astvansh, C Hotz-Behofsits, A Borah: How Does a Product's Recall Impact Its Retailer-Set Price?

o revise and resubmit at Management Science

M Varga, S Chang, S Valentini: When Platforms Award Sellers: Evidence on Sellers' Pricing, Assortment, and Off-Platform Behavior

o under review at Marketing Science

M Varga, V Astvansh, A Borah: Mortality Salience's Effects on a Retailer's Product Prices and Portfolio Width

K Pauwels et al.: Meta-Scientific Research in Marketing: Understanding the Impact of Researcher Choices
o invited submission to International Journal of Research in Marketing

WORK IN PROGRESS

M Varga, P Albuquerque, N Bertani: The Value of Product Attribute Information and Review Ratings in Online Consumer Search

S Chang, M Varga: Do Product Videos Boost Sales? Evidence on Product Heterogeneity and AI-Driven Video Features

E Gu, M Varga, H Yoon: Encouraging Ethical Behavior: Evidence from Laboratory and Field Experiments

TEACHING

TEACHING	
Machine Learning and Causal Inference for Research (Director. PhD, Bocconi)	2025-
Machine Learning and Causal Inference for Marketing Decisions (Director. MSc, Bocco	ni) 2021-
Strategic Marketing & Analytics (Lecturer. MSc, Bocconi)	2021-
Multivariate Analysis (Guest lecturer. PhD, INSEAD)	2021
Prices & Markets (Tutor. MBA, INSEAD)	2018
Econometrics B (Tutor. PhD, INSEAD)	2018
Empirical Marketing Research (Lecturer. MA, Szechenyi College)	2017
Macroeconomics (Tutor. BA, Corvinus University)	2010
Development Economics (Tutor. BA, Eotvos L. University)	2010
TALKS	
Customer Journeys In a Digital World Conference 2025. Groningen	2025
EMAC Annual Conference 2024. Bucharest	2024
EMAC Annual Conference 2023. Odense	2023
Católica Lisbon School of Business & Economics	2023
Pontifical Catholic University of Chile	2022
EMAC Annual Conference 2021. ESIC Business & Marketing School	2021
Consumer Search Digital Seminar Series — Job Market Jam Session.	2020
42 th Annual ISMS Marketing Science Conference. Duke University	2018
10 th Workshop on Consumer Search and Switching Cost. <i>UCLA</i>	2019
40 th Annual ISMS Marketing Science Conference. Temple University	2018
Transatlantic Doctoral Conference. London Business School	2018
39 th HEC-ESSEC-INSEAD Research Seminar. <i>HEC Paris</i>	2018
8 th Workshop on Consumer Search and Switching Cost. University of Vienna	2017
Wharton Customer Analytics Initiative Symposium. University of Pennsylvania	2016
7 th Conference on Portuguese Economic Development. Bank of Portugal	2014
HONORS & AWARDS	
Bocconi Junior Researchers' Grant	2023
• awarded to the best research proposals at Bocconi university	
Robert D. Buzzell MSI Best Paper Award	2021
• awarded to authors of working papers with the most significant contribution to marketing	
Pro Universitate Award for Scientific Achievement	2010
o awarded to the best 3 graduating students at Corvinus University	
2 nd prize and special prize at National Students' Science Conference	2009
o for essays in Political Economy and Agricultural Economics	
Award of Skala-Coop Ltd.	2008
o awarded to the best 3 students in each grade at Corvinus University	
Scholarship of the Republic of Hungary	2008 & 2007
• awarded to the top 1% of students at all Hungarian universities	
Best Student of High School	2005
Book Statement of Tright Schools	_000

2000

 $\circ \ awarded \ to \ one \ graduating \ student \ at \ Gyula \ Illyes \ High \ School$

Gold Medal at National Squash Student Olympics

ACADEMIC SERVICE

 $\label{eq:Reviewer: Journal of Marketing Research, Journal of Interactive Marketing, Electronic Commerce Research$

${\bf SOFTWARE}$

R, Stata, MATLAB, LaTeX

Last updated: November 27, 2025