Cem Peker

School of Management, Polytechnic University of Milan

Email: acpeker@gmail.com Website: https://cempeker.github.io/

Personal Information Age: 33 Gender: Male

Citizenship: Turkey

Education

Ph.D., Economics, Tinbergen Institute, 2023 M.Phil, Economics, Tinbergen Institute, 2018 M.A., Economics, Boğaziçi University, 2015

B.Sc., Industrial Engineering, Boğaziçi University, 2011

Current Position Postdoctoral researcher at the School of Management, Polytechnic University of Milan

(since September 1, 2022)

Research Fields

Microeconomics, Decision Theory, Behavioral Economics, Experimental Economics

Publications

Peker, C. (2022). Extracting the collective wisdom in probabilistic judgments. Theory

and Decision. doi: 10.1007/s11238-022-09899-4

Peker, C. (2022). Incentives for self-extremized expert judgments to alleviate the

shared-information problem. Decision. doi:10.1037/dec0000198

Working Papers

Peer prediction markets to elicit unverifiable information (joint with Aurélien Baillon

and Sophie van der Zee) (**pdf**)

Robust recalibration of aggregate probability forecasts using meta-beliefs (joint with

Tom Wilkening) (pdf)

Work in **Progress**

Bayesian voters may distort an accurate majority in interconnected decision problems

Using prediction interval skewness to improve forecast accuracy (joint with Yael

Grushka-Cockayne, Victor R.R. Jose, Jacob Rittich and Jack Soll)

The wisdom of crowds in measuring dishonesty

Awards and **Scholarships** Decision Analysis Society (DAS) Student Paper Award Finalist ADA 2022 Best PhD Incubator talk

2022 2022

Tinbergen Institute graduate scholarship

2016-2018 2014

Murat Sertel Graduate Studies Award, Boğaziçi University Turkish government scholarship for Bachelor's studies

2007 - 2011

Major Seminars INFORMS Society 2022 annual meeting

Seminar Series on Structured Expert Judgement, TU Delft (2022)

Foundations of Utility and Risk (FUR) 2022 Advances in Decision Analysis (ADA) 2022 ESA Job Market Seminar Series 2021

Society for Judgment and Decision Making (SJDM) 2021 annual meeting

INFORMS Society 2021 annual meeting Foundations of Utility and Risk (FUR) 2020

Bayesian Crowd Conference 2019

Referee work Management Science, Theory and Decision, Decision (APA journal), Economic In-

quiry

Teaching Applied Behavioral Economics

(Master's level, Erasmus School of Economics, 2019-2022) Experience

Introduction to Behavioral Economics

(Bachelor's level, Erasmus School of Economics, 2018-2020)

Tutorships: Advanced Microeconomics, Programming with Python (Tinbergen Institute, 2017-2018), Intermediate Microeconomics, Statistics, Mechanism Design (Boğaziçi

University, 2012-2014)

Teaching Microeconomics, Behavioral Economics, Experimental Economics, Decision Theory,

Interests Quantitative Methods (with R & Python)

Non-academic

Junior data scientist/analyst Experience

2011-2012 and 2015-2016

Computer Skills

R, Python, Julia, MATLAB

Language Turkish (Native) Skills English (Fluent)

Activities

Extra-Curricular Volunteer at Educational Volunteers Foundation of Turkey (TEGV)

References

Professor Aurélien Baillon (PhD Supervisor)

Department of Quantitative Finance and Economics

Emlyon Business School Email: baillon@em-lyon.com

Website: https://aurelienbaillon.com/

Professor Peter Wakker

Department of Applied Economics

Erasmus School of Economics, Erasmus University Rotterdam

Email: wakker@ese.eur.nl

Website: https://personal.eur.nl/wakker/

Professor Tom Wilkening Department of Economics University of Melbourne

Email: tom.wilkening@unimelb.edu.au Website: http://www.tomwilkening.com/