Cem Peker

School of Management, Polytechnic University of Milan Erasmus School of Economics, Erasmus University Rotterdam

> Email: acpeker@gmail.com, peker@ese.eur.nl Website: https://cempeker.github.io/

Personal Information Age: 33 Gender: Male Citizenship: Turkey

Education

Ph.D., Economics, Tinbergen Institute, 2022 (expected)

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

Decision Theory, Experimental Economics, Behavioral Economics, Wisdom of Crowds,

Forecasting

Publications

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

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

Working Papers

Incentives for self-extremized expert judgments to alleviate the shared-information

problem (R&R at *Decision*'s Special Issue on the Wisdom of Crowds) (**pdf**)

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 How should we aggregate expert evaluations on grant application? (joint with Chiara

Franzoni and Massimiliano Guerini)

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

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

Awards and **Scholarships** Decision Analysis Society (DAS) Student Paper Award

2022 ADA 2022 Best PhD Incubator talk 2022

Tinbergen Institute graduate scholarship 2016-2018

Murat Sertel Graduate Studies Award, Boğaziçi University 2014 Turkish government scholarship for Bachelor's studies 2007 - 2011

Major Seminars Bayesian Crowd Conference 2019

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

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

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

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

Teaching Applied Behavioral Economics

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

Introduction to Behavioral Economics

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

Tutorships: Advanced Microeconomics (Tinbergen Institute, 2017-2018), Intermediate Microeconomics, Statistics, Mechanism Design (Boğaziçi University, 2012-2014)

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

Interests Quantitative Methods, Statistics

Non-academic Experience Junior data scientist/analyst 2011-2012 and 2015-2016

Computer Skills

R, Python, Julia, Matlab, Stata

Language Turkish (Native) Skills English (Fluent)

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

References Professor Aurélien Baillon (PhD Supervisor)

Emlyon Business School

Department of Quantitative Finance and Economics

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/