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 (expected March 30, 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

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

Peker, C. (in press). Incentives for self-extremized expert judgments to alleviate the shared-information problem. Decision (Special Issue on "Judgment and Decision

Research on the Wisdom of the Crowds") (accepted manuscript)

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**)

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 expert crowds in evaluating research projects (joint with Chiara Fran-

zoni and Massimiliano Guerini)

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

2022 ADA 2022 Best PhD Incubator talk 2022

Tinbergen Institute graduate scholarship 2016-2018 Murat Sertel Graduate Studies Award, Boğazici University 2014

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)

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

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

Interests Game Theory, Mechanism Design, Quantitative Methods, Statistics

Non-academic Junior data scientist/analyst Experience

2011-2012 and 2015-2016

Computer

Skills

R, Python, Julia, Matlab, Stata

Turkish (Native) Language Skills English (Fluent)

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

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/