Cem Peker

Tinbergen Institute, Erasmus University Erasmus School of Economics Rotterdam. The Netherlands Email: peker@ese.eur.nl

Website: https://cempeker.github.io/

Personal Information Age: 32 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

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)

Conferences

Bayesian Crowd Conference (June 2019)

Foundations of Utility and Risk (FUR) 2020 (paper accepted for a talk, conference

canceled due to the Covid-19 pandemic)

INFORMS Society 2021 annual meeting

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

Advances in Decision Analysis (ADA) 2022

Foundations of Risk and Utility (FUR) 2022

Teaching Behavioral Economics, Experimental Economics, Microeconomics, Behavioral Finance, Quantitative Methods, Statistics

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

Awards and Scholarships

Experience

ADA 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

Computer Skills R, Python, Julia, Matlab, Stata

Language Turkish (Native) Skills English (Fluent)

Extra-Curricular Activities

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

References Professor Aurélien Baillon (PhD Supervisor)

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Professor Peter Wakker

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Professor Tom Wilkening Department of Economics University of Melbourne

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