Sukran Dinc

sukrandinc.github.io | sukrandi@yorku.ca
in/sukrandinc | sukrandinc

ABOUT ME

I am a Ph.D. candidate in Economics with primary research interests in experimental economics, behavioral economics, and mechanism design. I use theoretical modeling and lab/field experiments to study beliefs, negotiation, and conflict resolution. My work also engages with information design, gender, and labor economics.

EDUCATION

2022 – 2023	**Visiting Ph.D. Student** Host: Mehmet Ekmekci	**Boston College**
2021 – Present	**Ph.D. in Economics** Advisors: Prof. Selcuk Ozyurt, Prof. Alexander Coutts	**York University**
2019 – 2021	**MSc in Economics**	**TOBB University of Economics and Technology**
2016 – 2020	**DM in Psychology**	**TOBB University of Economics and Technology**
2014 – 2019	**BSc in Business Administration** Graduated at the top of my class	**TOBB University of Economics and Technology**

RESEARCH

Working Paper	**Who Gets Credit? Bias and Attribution in Team vs. Solo Work** *with Alexander Coutts* We conduct an experiment where participants choose to work alone or in teams, knowing their past performance will be evaluated by a third party. To test the role of expected bias, we compare an anonymous condition to one where gender is revealed, making potential bias common knowledge. We find that men and women adjust their willingness to collaborate when gender is visible, revealing how individuals anticipate and respond to bias.
Work in Progress	**Algorithmic Mediation and Fair Allocation Models** *with Onur Kesten, Selçuk Özyurt* Lab experiment comparing negotiation outcomes under algorithmic and human-assisted mediation. We extend a theoretical model to ensure truthful reporting and fair multi-issue allocations.
Work in Progress	**Measuring the Impacts of Conflict Resolution Skills on Academic Success** *with Selçuk Özyurt, Fulya Türk* RCT field experiment evaluating how conflict resolution training affects academic performance and group collaboration.
Work in Progress	**The Design and Pricing of Customized Data** Bayesian model of data pricing where designing informative experiments is costly. I analyze optimal menus using value-of-information and KL-divergence-based cost functions.

EXPERIENCE

2023 – 2025	**Research Assistant** Ran surveys on beliefs and preferences; collected data from 5,000+ participants. Built and tested experimental models; analyzed treatment effects and heterogeneity.	**York University**
2021 – present	**Teaching Assistant** Co-taught Microeconomics for 100+ undergrads. Designed interactive experiments and supported 30+ student groups across BA and MA courses.	**York University**
2017 – 2018	**Customer Data Analyst, Intern** Collected, analyzed, and interpreted customer data to understand trends and insights for improving marketing, sales, and product development.	**Detur, Finland**

AWARDS & HONORS & GRANTS

2025 – 2030	**ARC Discovery Projects, Co-Applicant, (AUD 359,134.00)**
2024 – 2025	**Dissertation Fieldwork Fellowship, York University**
2021 – Present	**Doctoral Fellowship, York University**
2019 – 2021	**Full MSc Scholarship, TOBB ETU**
2014 – 2019	**Full BSc Scholarship, TOBB ETU**
2014	**Ranked in the Top 0.1% of Students in the National University Entrance Exam**
2007 – 2014	**National Achievement Scholarship, Turkish Government**

SKILLS

Software	**Python, JavaScript, Stata, MATLAB**
Frameworks & Tools	**Qualtrics, oTree, PyTorch, Scikit-Learn, Pandas, NumPy, Git**
Language	**Turkish (Native), English (Advanced), Korean (Beginner), French (Beginner)**

CONFERENCES & TALKS

2025 (Oct, scheduled)	Economic Science Association, ESA
2025 (Sep, scheduled)	BEEMA9, Lehigh University
2025 (May)	Canadian Economic Association, CEA
2024	York University Brown Bag Seminar
2023	Boston College Experimental Economics Group

REFERENCES

Prof. Selçuk Özyurt (Supervisor)	York University, Department of Economics ozyurt@yorku.ca
Prof. İsmail Sağlam	TOBB University of Economics and Technology, Department of Economics isaglam@etu.edu.tr
Prof. Alexander Coutts	York University, Schulich School of Business acoutts@schulich.yorku.ca
Prof. Onur Kesten	The University of Sydney, Department of Economics onur.kesten@sydney.edu.au