

Ezgi Siir Kibris

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EDUCATION

2017-present	University of Rochester , Rochester, New York, USA Ph.D. Candidate, Political Science
2020-22	University of Rochester , Rochester, New York, USA M.S., Data Science
2017–20	University of Rochester , Rochester, New York, USA M.A., Political Science
2013–15	Sabanci University , Istanbul, Turkey M.A., Political Science
2012–13	Sabanci University , Istanbul, Turkey M.A., European Studies
2007–12	Sabanci University , Istanbul, Turkey B.A., Economics
Spring 2011	Maastricht University , Maastricht, Netherlands Erasmus Student, School of Business and Economics

TEACHING EXPERIENCE

Rochester Institute of Technology, Rochester, New York, USA

Jan. 2024-Present	Lecturer DSCI 633: Foundations of Data Science and Analytics, ISTE 782: Visual Analytics, ISTE 612: Information Retrieval and Text Mining, ISTE 793: Capstone in Information Technology and Analytics, GCIS 123: Software Development & Problem Solving
Aug. 2024-Dec.2024	Visiting Lecturer

University of Rochester, Rochester, New York, USA

Spring 2024	Head Teaching Assistant, DSC 465 Introduction to Statistical Machine Learning (Undergraduate/Graduate), Professor Cantay Caliskan
May 2022-May 2024	Organizer, Summer Institute in Computational Social Science (SICSS)
Spring 2023	Teaching Assistant, PSCI 254 the Fascism: Politics, History, and Culture (Undergraduate), Professor Kevin Clarke
Spring 2021	Teaching Assistant, PSCI 200 Data Analysis (Undergraduate), Professor Kevin Clarke
Spring 2020	Teaching Assistant, PSCI 105 Introduction to American Politics (Undergraduate), Professor Mary Kroeger
Fall 2019 & Fall 2020	Teaching Assistant, PSCI 505 Maximum Likelihood Estimation (Graduate), Professor Curtis Signorino

University of Michigan, Ann Arbor, Michigan, USA

July-Aug. 2023 Teaching Assistant in ICPSR, Bayesian Machine Learning
Professor Marc Ratkovic

Sabanci University, Istanbul, Turkey

2013-15 Teaching Assistant, Humanities & Society I-II (SPS 101 SPS 102),
Professors: Metin Kunt, Sebnem Gumuscu, Ates Altinordu
Spring 2012 Teaching Assistant, History of the Turkish Revolution I (HIST 101),
Professor Fikret Adanir
Fall 2012 Teaching Assistant, History of Economic Thought (ECON 400),
Professor Bahri Yilmaz

Sabanci University Civic Involvement Projects

2010-14 Advisor, Refugees, Human Rights & Peace Education projects.
2009-10 Supervisor, Refugees Project
Taught English and pinhole photography to 60 refugee teenagers.
2008-09 Supervisor, Human Rights & Peace Education Project
Educated team members and raised awareness about Human Rights violations, and
introduced Children's Rights to primary school children.

PROFESSIONAL EXPERIENCE

June 2023–Aug. 2023 **Roamer AI**, New York, NY, USA
Machine Learning Intern
Researched the ethics of Large Language Models in the real-estate sector, developed a
profanity check model for the company using Hugging Face transformers
May 2021–Aug. 2021 **Rush Rhees Library, University of Rochester**, Rochester, NY, USA
Humanities Citation Intern
Collected a dataset of publications of the Humanities faculty
Used Python to clean dataset and scrape data from library websites
Interviewed with the Humanities faculty about their publications
2015–19 **VakifBank**, Istanbul, Turkey
Assistant Specialist, Economic Research Division
Forecast macroeconomic indicators with ARIMA and ARCH models in E-Views,
prepared periodic reports and presentations about macroeconomic developments and
financial markets in Turkey, the EU and the US

RESEARCH EXPERIENCE

University of Rochester, Rochester, New York, USA

2019-present Research Assistant, Professor Curtis Signorino
2018 Research Assistant, Professor Gretchen Helmke

Johns Hopkins University, Washington DC, USA

2023 Research Assistant, Professor Lisel Hintz

Institut Barcelona d'Estudis Internacionals (IBEI), Barcelona, Spain

2014-15 Predoctoral Research Assistant, Professor Jacint Jordana
Worked in "Policy Dismantling in Europe during the Age of Crisis" (CONSENSUS 2.0) and "The Political Economy of Regulatory Agencies: Accountability, Transparency and Effectiveness" (ACCOUNTREG) projects, coded environmental and social policy legislation of Turkey, interviewed with telecommunication professionals.

Sabanci University, Istanbul, Turkey

2014 Research Assistant, Professor Isik Ozel

Sabanci University Istanbul Policy Center (IPC), Istanbul, Turkey

2009-12 Student Assistant

PUBLICATIONS

"Analysis of Ventilator Allocation to Coronavirus Patients with Demographic Data and Machine Learning Methods". 2023. *Turkish Journal of Bioethics* 9(4): 127-131.

"Multiple Perspectives on Surrogacy and In-Vitro Fertilization in Turkey" (with Sertac Sahin Atabay). 2022. *Turkish Journal of Bioethics* 9(1): 13-20.

WORKING PAPERS

"Draining the Swamp? Partisan Bias in the Prosecution of Former Latin American Leaders" with Gretchen Helmke, YeonKyung Jeong, Jae Eun Kim, Emily VanMeter and Adriana Tobar

WORK IN PROGRESS

"Separation in Tobit Models with Application to European Extremism" with Curtis Signorino and Agabek Kabdullin

"My Court, My Emotions: Predicting the Outcomes of Emotional Arousals in the European Court of Human Rights" with Cantay Caliskan

"Sentiment Analysis on Turkish Politicians' Tweets"

"Reception of Kadir Mısıroğlu and Extreme Right on Youtube" with Guldeniz Kibris

"Does gender matter for local policy outcomes? Regression Discontinuity Analysis of Close Mayoral Races in Turkey"

"The Role of Female Judges in the European Court of Human Rights"

"Judicial Bias in the European Court of Human Rights Decisions: Evidence from Turkey, Poland and Hungary"

INVITED TALKS

Bryn Mawr College, "K-Means Algorithm", April 2024

Rochester Institute of Technology, "K-Means Algorithm", March 2024

University of Chicago, "An Introduction to Latent Dirichlet Allocation (LDA)", February 2024

CONFERENCE PRESENTATIONS

American Political Science Association (APSA)

2023 "Judicial Bias in the European Court of Human Rights Decisions: Evidence from Turkey, Poland and Hungary"

Society for Political Methodology (POLMETH)

2023 "The Role of Female Judges in the European Court of Human Rights"

Midwest Political Science Association (MPSA)

2024 "My Court, My Emotions: Predicting the Outcomes of Emotional Arousals in the European Court of Human Rights"

2023 "Female Judges in the European Court of Human Rights"

2022 "Judicial Bias in the European Court of Human Rights Decisions: Evidence from Turkey, Poland and Hungary"

2021 "Does gender matter for local policy outcomes? Regression Discontinuity Analysis of Close Mayoral Races in Turkey"

2017 "Politically Connected Firms in Turkey"

Studying Central-Eastern European Politics in the Age of AI (poltextLAB)

2023 "Judicial Bias in the European Court of Human Rights Decisions: Evidence from Turkey, Poland and Hungary"

European Political Science Association (EPSA)

2022 "The Role of Female Judges in the European Court of Human Rights"

European Conference on Politics and Gender (ECPG)

2022 "The Role of Female Judges in the European Court of Human Rights"

Political Science and Public Administration Graduate Student Conference, Yeditepe University, Istanbul, Turkey

2014 "A Comparative Analysis of the Decisions of Turkish Competition Authority and European Commission on the Abuse of Dominant Position"

AWARDS AND SCHOLARSHIPS

2023 Peter Mair Travel Award, American Political Science Association, European Politics Section

2023 POLMETH Conference Travel Grant, Society for Political Methodology

2023 Susan B. Anthony Institute for Gender, Sexuality, and Women's Studies Travel Grant, University of Rochester

2023 Susan B. Anthony Center Travel Grant, University of Rochester

2022-23 Dean's Post-Field Research Dissertation Completion Fellowship, University of Rochester

2022 Law and Courts Autumn Immersion: Working with large databases Travel Grant, University of Oslo and PluriCourts

2022 Skalny Center Grant, University of Rochester

2022 Arts, Science and Engineering Graduate Student Association Travel Grant, University of Rochester

2021-22 Data Science Tuition Waiver Scholarship, Goergen Institute of Data Science, University of Rochester

2017-22 University Fellowship, University of Rochester

Summer 2019 Second-Year Paper Fellowship, Department of Political Science, University of Rochester

2018-21 Lanni Research Fellowship, University of Rochester

2014-15 Predoctoral Research Fellowship, IBEI

2013-15	Sabancı University Scholarship in Political Science Program
2012-13	Sabancı University Scholarship in European Studies Program
2010-12	Sakip Sabancı Encouragement Scholarship
2007-12	Sabancı University Merit Scholarship: Awarded for academic success in nation-wide university entrance exam.
2008-11	Sabancı University Work Study Scholarship

ADDITIONAL ACTIVITIES

2019-present	Political Science Graduate Student Representative, University of Rochester, Rochester, New York, USA
Spring 2021	Getting to Know ArcGIS, ArcGIS Workshop, University of Rochester, Rochester, New York, USA
Summer 2020	Summer Institute in Computational Social Science, Duke University, Istanbul Satellite Campus
Aug. 2019	CIRC Summer School Python Class, University of Rochester, Rochester, New York, USA
Nov. 2016	E-Views Time Series Analysis Training, Bahcesehir University, Istanbul ,Turkey
April 2016	Bank of America Merrill Lynch, Derivative Products and Emerging Markets Workshop, London, UK
Summer 2013	Intern, Turkish Competition Authority, Ankara, Turkey
Summer 2012	Intern, PricewaterhouseCoopers (PwC), Istanbul, Turkey
Summer 2011	Intern, Verscom Solutions, Istanbul, Turkey
2012-15	Student Assistant, Sabancı University Writing Center, Istanbul, Turkey

PROGRAMMING

Python, SQL, R, HTML, PHP, Stata, Tableau, Power BI, QGIS, L^AT_EX, E-Views, Mathematica

LANGUAGES

Turkish (native), English (fluent), Spanish (intermediate), Kurdish (beginner)

REFERENCES

Curtis Signorino

Associate Professor
Department of Political Science
University of Rochester
curtis.signorino@rochester.edu

Kevin Clarke

Associate Professor
Department of Political Science
University of Rochester
kevin.clarke@rochester.edu

Marc Ratkovic

Professor for Social Data Science
Department of Political Science
University of Mannheim
marc.ratkovic@uni-mannheim.de

Randall Stone

Professor
Department of Political Science
University of Rochester
randall.stone@rochester.edu

Updated April 2025