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# EREN BILEN

Department of Data Analytics Dickinson College Carlisle, PA 17013 \$\(\pi\) (717) 980-8889 \$\pi\) (717) 254-8162 \$\pi\) bilene@dickinson.edu https://ernbilen.github.io \$\Pi\\$ ernbilen

### Research Interests

Applied Microeconomics, Tournaments, Competition, Search Theory, Academic Integrity

### **Employment**

Visiting Assistant Professor of Data Analytics, Dickinson College

Fall 2021-Present

#### Education

| Ph.D. Economics, University of South Carolina                            | May 2021 |
|--|----------|
| Committee: Alexander Matros (chair), Philip Brookins, Lindsey Woodworth, |          |
| Edsel Pena   |          |
| M.A. Economics, University of South Carolina                             | May 2016 |
| C.A.S. Applied Statistics, University of South Carolina                  | May 2016 |
| B.A. Economics, Izmir University of Economics                            | May 2015 |
| B.A. International Trade and Finance, Izmir University of Economics      | May 2015 |

#### **Publications**

1. "Online Cheating Amid COVID-19", Journal of Economic Behavior & Organization, 182, February 2021, pp. 196-211, with Alexander Matros.

News coverage on Forbes: https://www.forbes.com/sites/dereknewton/2020/09/30/research-students-may-opt-out-of-online-test-monitoring-with-big-catch/#6f8e0e9055c4

San Fransisco Chronicle: https://www.sfchronicle.com/education/article/Online-cheating-surgesduring-the-pandemic-15696066.php

### Working Papers

- 1. "The Queen's Gambit: Explaining the Superstar Effect Using Evidence from Chess", with A. Matros.
- 2. "Search Less for a Better Price" (Revise & resubmit, Canadian Journal of Economics) with C-H. Miao.
- 3. "Peer Effects and Motivation in High Level Performers", with R. Pettis.
- 4. "When Trader Joe's Comes to Town: The Effects of Trader Joe's Store Openings on Adult Obesity".
- 5. "To Drive or Bike?: The Effects of Transportation Method Choice on Obesity".

#### Work in Progress

- 1. "Optimal Size of Groups in a Group Contest: Evidence from Kaggle", with P. Brookins and A. Smyth.
- 2. "Disaster Preparedness and Experience: Evidence from Sales of Emergency Supplies Before and After Hurricanes", with T. Sheldon and C. Zhan.
- 3. "Smoking and COVID-19: A Spatial Investigation Using Nielsen Homescan Data", with S. Xu.
- 4. "Returns to Higher Education: Evidence from the 1997 Headscarf Ban in Turkey."

## Seminar/Conference Presentations

| Southern Economic Association Meetings (scheduled), Houston TX    | November 2021  |
|---|----------------|
| American Society of Health Economists Conference, Washington D.C. | June 2021      |
| Dickinson College, Carlisle PA                                    | March 2021     |
| Southern Illinois University Edwardsville, Edwardsville IL        | February 2021  |
| Sabanci University, Istanbul, Turkey                              | January 2021   |
| University of Nebraska at Omaha, Omaha NE                         | January 2021   |
| Murray State University, Murray KY                                | January 2021   |
| Southern Economic Association Meetings, New Orleans LA            | November 2020  |
| Lancaster University, Lancaster, UK                               | October 2020   |
| Laboratory Innovation Science at Harvard, Boston MA               | September 2020 |
| Economics Brownbag, University of South Carolina, Columbia SC     | September 2020 |
| Contests: Theory and Evidence, Norwich, UK                        | June 2020      |
| Economics Brownbag, University of South Carolina, Columbia SC     | February 2020  |
| Southern Economic Association Meetings, Fort Lauderdale FL        | November 2019  |
| American Society of Health Economists Conference, Washington D.C. | June 2019      |

### Teaching Experience

| Department of Data Analytics, Dickinson College       | 2021-Present |
|---|--------------|
| Elementary Statistics                                 | Fall 2021    |
| Introduction to Data Science                          | Fall 2021    |
| Department of Economics, University of South Carolina | 2018-2021    |

Fall 2018-2020, Spring 2019-2021

Spring 2021 Evaluation: 4.4/5.0 Fall 2020 Evaluation: 4.3/5.0 Spring 2020 Evaluation: 3.9/5.0 Fall 2019 Evaluation: 4.0/5.0 Spring 2019 Evaluation: 4.3/5.0

Introduction to Economics

Fall 2018 Evaluation: 4.4/5.0

### Professional Service and Activities

Maintaining websites for two seminar series: ehealthecon.org and tobaccopolicy.org

Preparing for Future Faculty, Center of Teaching Excellence, University of South Carolina

Reviewer, American Society of Health Economists (ASHEcon)

Referee, Discover USC Day, University of South Carolina, Columbia SC

International Student Ambassador, University of South Carolina, Columbia SC

Spring 2019

### Referee Service

Ethics and Information Technology, Journal of Economic Education, Southern Economic Journal, Scientific Reports

### **Professional Societies and Affiliations**

American Economic Association, American Society of Health Economists, Southern Economic Association

#### Awards

| Moore School Research Grant \$5,000; \$3,000                                    | 2020, 2019       |
|---|------------------|
| Ph.D. Fellowship, Darla Moore School of Business                                | 2016-present     |
| MAEC Financial Award, Darla Moore School of Business                            | 2015-2016        |
| High Honor Student Award, Izmir University of Economics                         | 2015             |
| Full Undergraduate Scholarship, Izmir University of Economics                   | 2011-2015        |
| Project Development and Entrepreneurship Award, Turkish Industry and Business A | Association 2013 |

## Computer Skills

Programming: Python, C Web: HTML

Math/Stat: R, Stata, Matlab, SAS

Data-science: ML, text mining, scraping

Database: SQL Typography: LATEX

### **Personal Information**

South Carolina Chess Champion, 2019 (U1400)

Citizenship: Turkey

Languages: English (Fluent), Turkish (Native), German (Basic)