

SYED FUAD
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EDUCATION

Ph.D., Applied Economics

Texas Tech University

Dissertation: Three Essays in Natural Resource Economics

May 2024

Lubbock, TX

B.B.A., Finance and Mathematics

BRAC Business School, BRAC University

Aug 2017

Bangladesh

PUBLICATIONS

- Muriuki, J., Hudson, D., **Fuad, S.**, March, R., & Lacombe, D. (2023). Spillover Effect of Violent Conflicts on Food Insecurity in Sub-Saharan Africa. *Food Policy*, 115 (102417).

PAPERS UNDER REVIEW

- Muriuki, J., Hudson, D. & **Fuad, S.** (2023). Violent Conflicts and their Impact on Food Insecurity in Sub-Saharan Africa.
- Muriuki, J., Hudson, D., & **Fuad, S.** (2022). Individual, Household, and Community Resilience and Coping Strategies to Violent Conflict Impacts in Sub-Saharan Africa.

WORKING PAPERS

- Who to Fund? Identifying Strategic Collaborations & Stimulative Policies for Dynamic Research Networks.
- Racial Bias in Property Taxation in Atlanta: The Difficulty in Reversing Structural Racism. (*with Michael Farmer*)
- Profitability of a Two Product Biorefinery. (*with Michael Farmer & Abidemi Adisa*)
- A Comparison of Submarket Separation Techniques: A Case in the City of Atlanta. (*with Michael Farmer & Abidemi Adisa*)
- Comparative Effectiveness of Machine Learning Methods for Causal Inference. (*with Syed Badruddoza & Modhurima Amin*)
- Determinants of the Presence, Density, and Popularity of U.S. Food Retailers. (*with Syed Badruddoza & Modhurima Amin*)
- DACA Effect on Labor Market Outcomes: Evidence from U.S. Micro-Level Data. (*with Shakil Haider & Darren Hudson*)
- Does Crime Beget Crime? A Spatial Study of Crime in U.S. Counties. (*with Shakil Haider & Darren Hudson*)
- The Wretched Refuse? Sanctuary Policy and Crime in U.S. Counties. (*with Shakil Haider & Darren Hudson*).

TEACHING

INSTRUCTOR **Agricultural Statistics (AAEC 2401)**

Fall 2022, Spring 2023

Texas Tech University

TEACHING ASSISTANT **Advanced Natural Resource Economics (AAEC 6308)**

Fall 2022

Texas Tech University

TEACHING ASSISTANT **Agribusiness Finance (AAEC 3302)**

Summer 2023

Texas Tech University

PRESENTATIONS

Racial Bias in Property Taxation in Atlanta: The Difficulty in Reversing Structural Racism

- SEA Annual Meeting
Southern Economic Association November 2023
New Orleans, LA
- MCRSA Conference
Mid-Continent Regional Science Association June 2023
Grand Rapids, MI

Strategic Collaborations & Stimulative Policies for Dynamic Research Networks

- AAEA Annual Meeting
Agricultural and Applied Economics Association July 2023
Washington, D.C.
- SEA Annual Meeting
Southern Economic Association November 2023
New Orleans, LA
- Arts & Humanities Conference
Texas Tech University November 2022
Lubbock, TX
- Davis College Graduate Student Poster Competition
Texas Tech University September 2022
Lubbock, TX

Determinants of the Presence, Density, and Popularity of U.S. Food Retailers

- AAEA Annual Meeting
Agricultural and Applied Economics Association July 2023
Washington, D.C.
- AEA/ASSA Annual Meeting (Poster Presentation)
American Economic Association January 2023
New Orleans, LA

Comparative Effectiveness of Machine Learning Methods for Causal Inference

- AAEA Annual Meeting
Agricultural and Applied Economics Association July 2023
Washington, D.C.
- AEA/ASSA Annual Meeting (Poster Presentation)
American Economic Association January 2023
New Orleans, LA
- AAEA Annual Meeting (Poster Presentation)
Agricultural and Applied Economics Association August 2022
Anaheim, CA

A Comparison of Submarket Separation Techniques: A Case in the City of Atlanta

- MCRSA Conference
Mid-Continent Regional Science Association June 2023
Grand Rapids, MI

Can Machine Learning Predict Defaults in Peer-to-Peer Small Loans?

- AAEA Annual Meeting (Poster Presentation)
Agricultural and Applied Economics Association August 2022
Anaheim, CA

INVITED Local Governance, Decentralization, and Corruption

- | | |
|---|-----------------------------|
| • British Academy/DFID Anti-Corruption Evidence Program
<i>The British Academy</i> | February 2018
London, UK |
| • Overseas Development Institute (ODI) brown bag seminar
<i>Overseas Development Institute</i> | February 2018
London, UK |

REVIEW

Conflict & Health
Journal of Regional Analysis & Policy

SOFTWARE

R, Python, SQL, Julia, L^AT_EX, Tableau

PROFESSIONAL MEMBERSHIP

American Economic Association, 2021 - present
American Agricultural Economic Association, 2021 - present
Southern Economic Association, 2022 - present
Southern Agricultural Economics Association, 2021 - present

PRE-2019 PUBLICATIONS

- Bhattacharya, D., Rahman, M.R., **Fuad, S.** (2015). How Coherent are Trade and Investment Policies of the Southern Finance Providers? A Case Study on Indo-Bangla Lines of Credit. *New York: United Nations Development Program.*
- **Fuad, S.**, et al. (2018). Local governance, decentralization and corruption in Bangladesh and Nigeria. *London: Overseas Development Institute (ODI).*

PRE-2019 GRANTS

- Decentralisation, Multilevel Governance, and Corruption by British Academy and Overseas Development Institute (ODI), 2018 (grant share amount: US\$385,000).
- South-South Global Thinkers: The Global Coalition of Think Tank Networks for SSC by UNOSSC and UNDP, 2018 (grant amount: US\$20,000).

AWARDS

- | | |
|--|----------------------|
| • Texas Tech Dissertation Completion Fellowship (\$23,000) | 2023-2024 |
| • Department Travel Grant (\$500x2) | Fall 2022, Fall 2023 |
| • Graduate School Travel Grant (\$500x2) | Fall 2022, Fall 2023 |
| • Erin Wheeler Cook Scholarship (\$1,000x2) | 2019-21 |

REFERENCES

- **Dr. Michael C. Farmer**

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- **Dr. Donald Lacombe**

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Department of Financial Planning
Texas Tech University
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- **Dr. Chenggang Wang**

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- **Dr. Syed Badruddoza**

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