ATIA FERDOUSEE

Economic & Policy Analyst

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EDUCATION

Ph.D. Economics, Middle Tennessee State University, Murfreesboro, TN (2021)

M.A. Economics, Middle Tennessee State University, Murfreesboro, TN (2019)

M.Sc. Economics, Jahangirnagar University, Savar, Bangladesh (2013)

B.Sc. Economics, Jahangirnagar University, Savar, Bangladesh (2012)

RESEARCH INTERESTS

Applied Microeconomics, Policy effect, Environmental policies. Industrial organization

PUBLICATION

"The Effect of Tax Credit Policy on Electric Vehicle Sales: A Synthetic Control Approach Using Bayesian Structural Time Series," *Journal of Applied Business and Economics*, Vol 22(13).

WORKING PAPER

"Impact of Electric Vehicle Adoption on Electricity Consumption and Generation: Evidence from California."

"The Factors Influencing the Joint Adoption of Electric Vehicle and Solar Photovoltaics: Evidence from California"

TEACHING EXPERIENCE

Principles of Macroeconomics, Middle Tennessee State University (Online, Spring 2021)

Principles of Microeconomics, Middle Tennessee State University (Online, Spring 2021)

Principles of Macroeconomics, Middle Tennessee State University (Spring 2020)

Principles of Microeconomics, Middle Tennessee State University (Fall, 2020)

TEACHING CERTIFICATION

"Graduate Teaching Assistant Teaching Preparation Certification Program" (April 2020) by Learning Teaching & Innovative Technologies Center, MTSU.

ACADEMIC CONFERENCE/ WORKSHOP

"Impact of Electric Vehicle Adoption on Electricity Consumption and Generation: Evidence from California". 91st Annual Meeting of Southern Economic Association, Houston, TX, November 20-22, 2021.

"Impact of Electric Vehicle Adoption on Electricity Consumption and Generation". *The 10th International Conference on Informatics, Environment, Energy, and Applications (IEEA)*, Xi'an, China, March 6-8, 2021.1 This presentation was considered the 'Best Presentation' of the session.

"The Effect of Tax Credit Policy on Electric Vehicle Sales: A Synthetic Control Approach using Bayesian Structural Time Series", 90th Annual Meeting of Southern Economic Association, New Orleans, LA, November 21-23, 2020¹

Research Proposal for "Impact of Electric Vehicle Adoption on Electricity Consumption: Does this Lead Us Towards more Renewable Energy Production Sources?", *The American Economics Association's Committee on the Status of Women in the Economics Profession (CSWEP)*, November 20, 2020.

Poster Presentation of "Impact of Electric Vehicle Adoption on Electricity Consumption and Generation", *MTSU Scholar Week*. April 16, 2021. 2nd Place for Jones College of Business.

Attended Virginia Datathon as a City of Norfolk Employee, October 7-8, 2021.

OTHER EXPERIENCE:

Worked as a staff writer in a daily newspaper named "New Age" in Bangladesh.

CITIZENSHIP

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¹ Presented online due to the COVID-19 situation.

REFERENCES

Dr. Michael Roach Dr. Adam D. Rennhoff Dr. Keith Jacks Gamble Chair of the Department of Associate Professor **Professor of Economics Economics and Finance** Jones College of Business Director, Graduate Programs in Economics Professor of Finance Middle Tennessee State University Jones College of Business Jones College of Business michael.roach@mtsu.edu Middle Tennessee State Middle Tennessee State University University Adam.Rennhoff@mtsu.edu Keith.Gamble@mtsu.edu