Christina Gore October 2021

Contact AED Economics Department Information Phone: 615-210-1978 The Ohio State University 2120 Fyffe Rd, Office #227 Email: gore.127@osu.edu Columbus, OH 43235 Website: christinagore.org EDUCATION The Ohio State University, Columbus, OH Ph.D. Agricultural, Environmental, and Development (AED) Economics, May 2022 (Expected) M.S. Agricultural, Environmental, and Development Economics, 2019 University of Tennessee, Knoxville, TN B.S. Business Administration (Economics Major), 2017 Research Environmental, Regional, and Urban Economics; Transportation and Interests Mobility; Choice Experiments; and Applied Econometrics **Publications** Chen, Zhenhua, Andre L. Carrel, Christina Gore, and Wei Shi. "Environmental and economic impact of electric vehicle adoption in the US." Environmental Research Letters 16, no. 4 (2021). Working Subscribing to new technology: consumer preferences for short-term Papers ownership of electric vehicles (with Andre Carrel, Lee White, and Harsh Shah) - Revisions Requested Decision making in public goods games with teams and punishment (with Mir Adnan Mahmood and John Kagel) - Under Review What drives battery electric vehicle adoption? The impact of regional differences in carbon dioxide emissions on consumer decisions The impact of coal mining jobs disappearing in Appalachia and economic resilience

Works in Progress How does the cost of commuting impact an individual's choice in vehicle?

Consumer preferences for risk sharing: An application to battery electric vehicles (with Andre Carrel and Lee White)

Consumer preferences for new mobility technologies to plan transit trips (with Andre Carrel, Nicole Sintov, and Kristin Hurst)

The impact of others' experiences on your transit satisfaction (with Andre Carrel, Nicole Sintov, and Kristin Hurst)

# AWARDS AND SCHOLARSHIPS

Three Minute Thesis: The Ohio State University Wide Competition 2021, 2nd Place

Distinguished University Fellowship, The Ohio State University, 2017-2018 and 2021-2022

CFAES Environmental Graduate Research Fellowship, The Ohio State University, 2018-2019

### GRANTS

Sustainability Institute, The Ohio State University "What drives battery electric vehicle adoption? The impact of regional differences in carbon dioxide emissions on consumer decisions" - \$5,000; 04/05/2019 to 04/15/2020

Decision Sciences Collaborative, The Ohio State University "Cooperate or punish? An analysis of the public goods game with teams" with Mir Adnan Mahmood - \$2,858; 05/06/2019 to 07/31/2020

Journal of Money, Credit, and Banking, The Ohio State University "Cooperate or punish? An analysis of the public goods game with teams" with Mir Adnan Mahmood - \$2,480; 08/01/2019 to 07/31/2020

Presentations 2021: Conference of the International Transportation Economics Association; North American Regional Science Association (accepted)

> 2020: Online Summer Workshop in Environment, Energy, and Transportation; North American Regional Science Association

2019: North American Regional Science Association

## Research EXPERIENCE

Research Assistant, Spring 2021

Columbus Smart Cities Program Evaluation

Elena Irwin, The Ohio State University, Department of Agricultural, Environmental, and Development (AED) Economics

Research Assistant, Summer 2019 - Fall 2020 Ford Alliance Project on Electric Vehicles

Andre Carrel, The Ohio State University, Department of Civil,

Environmental, and Geodetic (CEG) Engineering

# TEACHING EXPERIENCE

Independent Instructor, The Ohio State University

AEDE 4330 - The Sustainable Economy: Concepts and Methods,

Spring 2020 (upper level undergraduate, 27 students)

SERVICE AED Economics Graduate Student Association, The Ohio State University

President, 2019-2020

Executive Board Member, 2018-2019

Graduate Women in Economics, The Ohio State University

Founder, 2019

AEDE Representative, 2019-2021

REVIEWER Review of Regional Studies

Affiliations Association of Environmental and Resource Economists; The Regional

Science Association International; International Transport Economics

Association

CITIZENSHIP United States of America

References Dr. Elena Irwin (Advisor) Dr. Andre Carrel (Co-Advisor)

The Ohio State University

The Ohio State University

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Dr. Wuyang Hu Dr. Tim Haab

The Ohio State University

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