

CONTACT INFORMATION      AED Economics Department  
The Ohio State University      *Phone:* 615-210-1978  
2120 Fyffe Rd, Office #227      *Email:* gore.127@osu.edu  
Columbus, OH 43235

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 INTERESTS      Environmental, Regional, and Urban Economics; Transportation and  
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 PAPERS      Subscribing to new technology: consumer preferences for short-term  
ownership of electric vehicles (with Andre Carrel, Lee White, and Harsh  
Shah) - **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  
  
Decision making in public goods games with teams and punishment (with  
Mir Adnan Mahmood and John Kagel)

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” Amount: \$5,000 Dates: 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 Amount: \$2,858 Dates: 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 Dates: 08/01/2019 to 07/31/2020

PRESENTATIONS 2021: School and 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, Summer 2019 - Fall 2020  
Ford Alliance Project on Electric Vehicles  
Andre Carrel, The Ohio State University, Department of Civil, Environmental, and Geodetic (CEG) Engineering  
Research Assistant, Spring 2021  
Columbus Smart Cities Program Evaluation  
Elena Irwin, The Ohio State University, Department of Agricultural, Environmental, and Development (AED) Economics

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  
President, 2019-2020  
Executive Board Member, 2018-2019  
Graduate Women in Economics  
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

REFERENCES	Dr. Elena Irwin (Advisor) The Ohio State University AED Economics E-mail: irwin.78@osu.edu	Dr. Andre Carrel (Co-Advisor) The Ohio State University CEG Engineering E-mail: carrel.20@osu.edu
	Dr. Wuyang Hu The Ohio State University AED Economics E-mail: hu.1851@osu.edu	