



6th International Symposium on
Energy **C**hallenges & **M**echanics
- towards a big picture

14-18 August 2016
Inverness, Scotland, UK

Session 10: Clean Energy

Christopher A. Craig

THE IMPACT OF EXTREME WEATHER EVENTS AND LONG-TERM CLIMATIC VARIABILITY ON ELECTRICITY GENERATION: RESIDENTIAL PERCEPTIONS ON CLEAN ENERGY



Christopher A. Craig is a Distinguished Doctoral Candidate in Environmental Dynamics at the University of Arkansas with over six years of experience as an energy efficiency consultant. Craig is currently working as a program manager with the United States Department of Energy to develop and deploy a home energy efficiency rating system in multiple states. He has extensive experience designing and deploying behaviorally focused efficiency initiatives, and has a pending NOAA proposal in coordination with RAND Corporation to develop environmental literacy curriculum for K-12 students and to enhance community resiliency in the United States through the development of an online preparedness and response infrastructure. Craig recently published the article, *“Energy consumption, energy efficiency, and consumer perceptions: A case study for the Southeast United States”* in

Applied Energy, and his research has appeared in policy, energy, administration, and communication journals. Craig has presented at international, national, and regional conferences on topics ranging from energy efficiency, environmental literacy, and clean energy development.

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