

Christa D. Court

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EDUCATION

West Virginia University, Morgantown, WV, USA

- Doctor of Philosophy (Ph.D.) in Economics May 2012
- Master of Arts (M.A.) in Economics Dec 2008

Middle Tennessee State University, Murfreesboro, TN, USA

- Bachelor of Science (B.S.) in Economics May 2006
- Bachelor of Arts (B.A.) in Spanish May 2006
 - Graduated Summa Cum Laude from the University Honors College.

EXPERIENCE

University of Florida, Gainesville, FL

- Assistant Scientist, Food and Resource Economics Department Jul 2016 – Present
- Assistant Director, Economic Impacts Analysis Program

MRIGlobal, Kansas City, MO

- Staff Scientist, Energy Division Jun 2012 – Jul 2016
 - **Project:** Energy Sector Planning and Analysis, National Energy Technology Laboratory, U.S. Department of Energy, Contract No. DE-FE0004001
 - **Project:** Thriving with Coal in an Environmentally-Constrained World, U.S. Environmental Protection Agency, Contract No. EP-C-11-037
 - **Project:** Lake Victoria Minigrid Solar Power Project: Tanzania, U.S. Trade and Development Agency
 - **Project:** Technical Assistance to Innovators, USAID Securing Water for Food Technical Assistance Facility, U.S. Agency for International Development
 - **Project:** White Paper Development and Review, Missouri Energy Initiative

Regional Research Institute, West Virginia University

- Graduate Research Fellow Aug 2006 – May 2012
 - **Project:** Sustainable Industrial Systems for Urban Regions, National Science Foundation, Award 129665F5
 - **Project:** Research and Development Solutions, National Energy Technology Laboratory, U.S. Department of Energy, Contract No. DE-AM26-04NT41817

AWARDS &

SCHOLARSHIPS

- Generation Next: 40 Under 40 Award, *The State Journal*, Charleston, WV 2014
- Barry M. Moriarty Student Paper Award, Southern Regional Science Association 2012
- Jon Vilasuso Advanced Student Award, West Virginia University 2010
- Jon Vilasuso Doctoral Student Publication Award, West Virginia University 2010
- Early Career/Doctoral Student Award, Regional Science Association - British and Irish Section 2010
- Graduate Research Fellowship, Regional Research Institute, West Virginia University 2006 – 2012
- In Absentia Fellowship, American Institute of Economic Research 2006 – 2008
- Roy A. Foulke Graduate Fellowship, American Institute of Economic Research 2006 – 2008
- Presidential Scholarship, Middle Tennessee State University 2002 – 2006

PROFESSIONAL AFFILIATIONS

International Society for Ecological Economics

- Member 2015 – Present

Regional Science Association International

- Member 2007 – Present

North American Regional Science Council

- Member 2007 – Present

Southern Regional Science Association

- Member 2006 – Present

Regional Science Association International - British and Irish Section

- Member 2010 – 2011

Western Regional Science Association

- Member 2008 – 2011

PUBLICATIONS

PEER-REVIEWED JOURNAL ARTICLES

Also appears as C. D. Jensen

- [8] Court, C. D., M. Munday, A. Roberts, and K. Turner, "Can Hazardous Waste Supply Chain 'Hotspots' be Identified Using an Input-Output framework?," *European Journal of Operational Research*, 241(1): 177-187 (2015).
- [7] Jensen, C. D., D. J. Lacombe, and S. G. McIntyre, "A Bayesian Spatial Econometric Analysis of the 2010 U.K. General Election," *Papers in Regional Science*, 92(3): 651-666 (2013).
- [6] Jensen, C. D., S. G. McIntyre, M. Munday, and K. Turner, "Responsibility for Regional Waste Generation: A Single Region Extended Input-Output Analysis with Uni-directional Trade Flows," *Regional Studies*, 47(6): 913-933 (2013).
- [5] Court, C. D., R. W. Jackson, and N. White, "Introduction to the Special Issue: The Role of Regional Science in Shale Energy Development," *The Review of Regional Studies*, 42(2): 99-105 (2012).
- [4] Court, C. D., "Enhancing U.S. Hazardous Waste Accounting through Economic Modeling," *Ecological Economics*, 83: 79-89 (Nov 2012).
- [3] Jensen, C. D., and D. J. Lacombe, "A Note on Partitioning Effects Estimates over Space," *Letters in Spatial and Resource Sciences*, 5(1): 47-53 (2012).
- [2] Turner, K., M. Munday, C. D. Jensen, and S. G. McIntyre, "Incorporating Jurisdiction Issues into Regional Carbon Accounts under Production and Consumption Accounting Principles," *Environment and Planning A*, 43(3): 722-741 (2011).
- [1] Choi, T., R. W. Jackson, N. G. Leigh, and C. D. Jensen, "A Baseline Input-Output Model with Environmental Accounts (IOEA) Applied to E-waste Recycling," *International Regional Science Review*, 34(1): 3-33 (2010).

BOOK CHAPTERS

- [3] Jackson, R. W., C. D. Court, and H. Ghadimi, "Linking Environmental and Economic Frameworks to Model Technology Transitions," in *Handbook of Research Methods and Applications in Environmental Studies*, Matthias Ruth (Ed.), Edward Elgar: Cheltenham, U.K. (2015).
- [2] Eff, E. A. and C. D. Court, "The Integration of Periodic Markets in Mayan Guatemala: A Gravity Approach," in *Research in Economic Anthropology*, Donald C. Wood (Ed.) Vol. 34, Emerald Group Publishing Limited: Bingley, U.K. (2014).
- [1] Jackson, R. W. and C. D. Court, "Methods for Embedding New Technologies and Extending Time Horizons in Input-Output Analysis," in *Econometric Methods for Analyzing Economic Development*, P. V. Schaeffer and E. Koussai (Eds.), IGI Global: Hershey, PA. (2013).

ADDITIONAL PUBLICATIONS

Also appears as C. D. Jensen

- [3] Goldbeck, G. and C. D. Court, "The Economic Impact of Materials Modelling," Zenodo. [10.5281/zenodo.44780](https://doi.org/10.5281/zenodo.44780). (2016).
- [2] Court, C. D., "Factors Affecting the Economic Viability of Carbon Capture and Storage in Power Generation," *Energy Perspectives*, Winter 2014, Missouri Energy Initiative (2014).
- [1] DeFence, J., C. D. Jensen, S. G. McIntyre, M. Munday, and K. Turner, "Reconsidering the Calculation and Role of Environmental Footprints," *Fraser of Allander Economic Commentary Special Edition: Energy and Pollution*, 21-26, (2011).

WORKING PAPERS

- [5] Court, C. D., “The Emerging Role of the Energy-Water Nexus in Regional Development”.
- [4] Jackson, R. W. and C. D. Court, “Toward Consistent Cross-Hauling Estimation for Input-Output Regionalization,” Working Paper 2015-01. Regional Research Institute, West Virginia University.
- [3] Court, C. D., D. J. Lacombe, and S. G. McIntyre, “Estimating Regional Voting Effects: Evidence of a North-South Effect”.
- [2] Court, C. D., “Examining Sub-national Hazardous Waste Flows in the U.K.”. Revise and Resubmit at *The Review of Regional Studies*.
- [1] Court, C. D. and S. G. McIntyre, “What Causes Waste Flows? An Interregional Analysis of Welsh Waste Shipments,” Working Paper 2010-11. Regional Research Institute, West Virginia University.

PRESENTATIONS

INVITED SEMINARS

Also appears as C. D. Jensen

- [7] Court, C. D., “Technical, Economic, and Financial Analyses of Energy Systems and Related Environmental Issues.” Invited Seminar in the Food and Resource Economics Department, University of Florida. Apr 2016.
- [6] Court, C. D., “Enhancing U.S. Hazardous Waste Accounting through Economic Modeling.” Invited Seminar in the Department of Agricultural Economics, Purdue University. Feb 2016.
- [5] Court, C. D., “Enhancing U.S. Hazardous Waste Accounting through Economic Modeling.” Invited Seminar in the Department of Economics, University of Kentucky. Feb 2016.
- [4] Court, C. D., “Enhancing U.S. Hazardous Waste Accounting through Economic Modeling.” Invited Seminar in the Department of Geography, Central Michigan University. Nov 2015.
- [3] Court, C. D., “Modeling the Economic Impacts of Energy Technology Transitions.” Invited Seminar in Regional Science, Planning, and Policy Analysis within the Department of City and Regional Planning, Cornell University. Nov 2015.
- [2] Court, C. D., “Current Materials Modelling Activities in the U.S. and Proposals for Cooperation.” Invited Seminar for the European Commission/ European Materials Modeling Council Workshop on International Collaboration. Brussels, Belgium. Sep 2015.
- [1] Jensen, C. D., “Analyzing the Ecolonomy: Connections in Economics, Ecology, and the Environment.” Invited Seminar for the Fraser of Allander Institute, Department of Economics, University of Strathclyde. Glasgow, Scotland, U.K. Jul 2009.

CONFERENCE PRESENTATIONS

Also appears as C. D. Jensen

- [22] Court, C. D., “The Emerging Role of the Energy-Water Nexus in Regional Development.” Paper presented at the 55th Meetings of the Southern Regional Science Association. Arlington, VA. Apr 2016.
- [21] Jackson, R. W. and C. D. Court, “Introducing IO-Snap: Input-Output State and National Analysis Program.” Paper presented at the 53rd Meetings of the Southern Regional Science Association. San Antonio, TX. Mar 2014.
- [20] Jackson, R. W., M. S. Kahsai, and C. D. Court, “Advances in Econometric Input-Output Modeling.” Paper presented at the 52nd Meetings of the Southern Regional Science Association. Arlington, VA. Apr 2013.
- [19] Jackson, R. W. and C. D. Court, “Input-Output Analysis: New Technologies and Extended Time Horizons.” Paper presented at the 51st Meetings of the Western Regional Science Association. Poipu, HI. Feb 2012.
- [18] Jackson, R. W. and C. D. Jensen, “New Technologies and Extended Time Horizons in Impacts Assessments.” Paper presented at the 51st Meetings of the Southern Regional Science Association. Charlotte, NC. Mar 2012.
- [17] Jensen, C. D., “Examining Sub-national Hazardous Waste Flows in the U.K.” Paper presented at the 51st Meetings of the Southern Regional Science Association. Charlotte, NC. Mar 2012.

- [16] Jensen, C. D., “Examining Sub-national Hazardous Waste Flows in the U.K.: A Spatial Interaction Approach” Paper presented at the 58th Annual North American Meetings of the Regional Science Association International. Miami, FL. Nov 2011.
- [15] Jensen, C. D., “Examining Sub-national Hazardous Waste Flows in the U.K.: A Spatial Econometric Perspective” Paper presented at the 40th Annual Meetings of the Regional Science Association International - British and Irish Section. Cardiff, U.K. Sep 2011.
- [14] Jensen, C. D., “Who Generates Hazardous Wastes in the U.S.? Attribution of Producer and Consumer Responsibility.” Paper presented at the 50th Meetings of the Southern Regional Science Association. New Orleans, LA. Mar 2011.
- [13] Jensen, C. D. and R. W. Jackson, “Attribution of Responsibility for U.S. Hazardous Waste Generation.” Paper presented at the 50th Meetings of the Western Regional Science Association. Monterey, CA. Feb 2011.
- [12] Jensen, C. D., “Modeling Waste Trade: A Spatial Origin-Destination Approach.” Paper presented at the 57th Annual North American Meetings of the Regional Science Association International. Denver, CO. Nov 2010.
- [11] Jensen, C. D. and S. G. McIntyre, “What Causes Waste Flows? An Interregional Analysis of Welsh Waste Shipments.” Paper presented at the 39th Annual Meetings of the Regional Science Association International - British and Irish Section. Glasgow, U.K. Aug 2010.
- [10] Jensen, C. D., S. G. McIntyre, M. Munday, and K. Turner, “Incorporating Jurisdiction Issues into Regional Carbon Accounts Under Production and Consumption Accounting Principles.” Paper presented at the 39th Annual Meetings of the Regional Science Association International - British and Irish Section. Glasgow, U.K. Aug 2010.
- [9] Jensen, C. D., “Who Generates Hazardous Wastes? Attribution of Producer and Consumer Responsibility in the U.S.” Paper presented at the 49th Annual Meetings of the Southern Regional Science Association. Arlington, VA. Mar 2010.
- [8] Jensen, C. D. and R. W. Jackson, “Time Dynamics and the Introduction of New Technologies within Input-Output Analysis” Paper presented at the 49th Annual Meetings of the Western Regional Science Association. Sedona, AZ. Feb 2010.
- [7] Jensen, C. D., S. G. McIntyre, M. Munday, and K. Turner, “Who Creates Waste? Different Perspectives on Waste Attribution in a Regional Economy” Paper presented at the 49th Annual Meetings of the Western Regional Science Association. Sedona, AZ. Feb 2010.
- [6] Jensen, C. D. and R. W. Jackson, “Advances in Waste Input-Output Analysis” Paper presented at the 56th Annual North American Meetings of the Regional Science Association International. San Francisco, CA. Nov 2009.
- [5] Jensen, C. D., “A Regional Analysis of Hazardous Waste Shipments” Paper presented at the 48th Annual Meetings of the Southern Regional Science Association. San Antonio, TX. Apr 2009.
- [4] Jensen, C. D. and R. W. Jackson, “The Regional Impacts of Increasing U.S. Domestic Oil and Natural Gas Production,” Paper presented at the 48th Annual Meetings of the Western Regional Science Association. Napa Valley, CA. Feb 2009.
- [3] Jensen, C. D., R. W. Jackson, and L. Phares, “The Regional Impacts of Increasing U.S. Domestic Oil and Natural Gas Production,” Paper presented at the 55th Annual North American Meetings of the Regional Science Association International. New York, NY. Nov 2008.
- [2] Jensen, C. D., “Zoning Objectives and Consequential Necessity,” Paper presented at the 47th Annual Meetings of the Southern Regional Science Association. Washington, D.C. Mar 2008.
- [1] Eff, E. A. and C. D. Jensen, “The Integration of Periodic Markets in Mayan Guatemala: A Gravity Approach,” Paper presented at the 46th Annual Meetings of the Southern Regional Science Association. Charleston, S.C. Mar 2007.

**OTHER
ACTIVITIES**

First Generation Advocate, First Generation Student Support, University of Florida

[CV compiled on 2016-09-21]