### Clinton E. Davis

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clinton.davis.2007@gmail.com

http://clintondavis.me

**EDUCATION** 

Ph.D. Geography and Urban Studies

Anticipated 2017

Department of Geography and Urban Studies

Temple University Philadelphia, PA

M.A. Geography

December 2013

Department of Geology and Geography

West Virginia University Morgantown, WV

**B.A.** Physics

May 2007

Department of Physics and Astronomy

Ohio Wesleyan University

Delaware, OH

Current Positions Teaching Assistant

August 2014 - present

Spring 2016 Fall 2015 Spring 2015

▷ Gus 0821 - Digital Mapping (Dr. D. Organ) ▷ Gus 3000/Enst 2002 - Physical Geography (with Dr. F. Chmara-Huff)

▷ Gus 0821 - Digital Mapping (Dr. D. Organ)

▷ Gus 0821 - Digital Mapping (Dr. D. Organ)

Fall 2014

Department of Geography and Urban Studies

College of Liberal Arts Temple University Philadelphia, PA

http://www.cla.temple.edu/gus

Research Assistant, Data Prep

October 2015 - present

Growing the Urban Forest Workshop

Dr. H. Pearsall (Temple) and Dr. L. Roman (USFS)

Philadelphia, PA

University Fellow

August 2013 - present

Temple University Philadelphia, PA

http://www.temple.edu

**PUBLICATIONS** 

- R. Stein, J. Conley, C. Davis. 2015. "The differential impact of physical disorder and collective efficacy: a geographically weighted regression on violent crime." GeoJournal. http://link.springer.com/article/10.1007/s10708-015-9626-6#
- J. Conley, R. Stein, C. Davis. 2014. "A Spatial Analysis of the Neighborhood Scale of Residential Perceptions of Physical Disorder." Applied Spatial Analysis and Policy. http://dx.doi.org/10.1007/s12061-013-9099-2

C. Davis. 2008. "Stairway to Self-Organized Criticality: SOC on a Slope." American Journal of Undergraduate Research 6(4): 13-23.

#### Conference Presentations

- Crit Geog 2015. "Art and Representation (Panelist)." 22nd Annual Conference on Critical Geography, Lexington, KY.
- **AAG 2015.** "The Role of Data Reporting in Social Service Power Structures (Proposal)." 2015 Annual Meeting of the Association of American Geographers. Chicago, Illinois.
- Crit Geog 2014. "Introduction to Critical GIS Workshop'.' Fall 2014 Critical Geography Conference, Temple University, Philadelphia, PA.
- **AAG 2014.** "A Critical Realist Framework for Counter-Hegemonic Spatial Analysis." 2014 Annual Meeting of the Association of American Geographers. Tampa, FL.
- **AAG 2013.** "A Critical Spatial Econometric Investigation of the Impact of New Toxic Facilities on Local Wages." 2013 Annual Meeting of the Association of American Geographers. New York, NY
- WVAGP 2012. "Sandpile Density Estimation." 2012 West Virginia GIS Conference: WV Association of Geospatial Professionals. (Poster)
- **AAG 2012.** "Exploring the City Exploratory Spatial Data Analysis, Hypothesis Building, and Neighborhood Disorder." 2012 Annual Meeting of the Association of American Geographers. (Poster)
- UCGIS 2012. "Spatial Analysis and Social Justice." University Consortium for Geographic Information Science 2012 Symposium. (Lightning Talk - Not Research)

### WORKSHOP PARTICIPATION

Growing the Urban Forest. Sesync, Annapolis, Maryland. February, 2015.

Revisiting Critical GIS. Friday Harbor, Washington. September, 2014.

J. Thatcher, L. Bergmann, B. Ricker, R. Rose-Redwood, D. O'Sullivan, T. Barnes, L. Barnesmoore, et al. "Revisiting critical GIS." *Environment and Planning A* (2015) http://dx.doi.org/10.1177/0308518X15622208

### Previous Employment

## Research Associate

Summer 2015

West Virginia FoodLink Morgantown, WV http://foodlink.wvu.edu

# Graduate Teaching Assistant

August 2011 - May 2013

⊳ Geog 209 - Economic Geography (Dr. B. Wilson)

Spring 2013

 $\rhd$  GA for the Undergraduate Committee

Spring 2013

⊳ Geog 150/149 - Digital Earth (Dr. J. Conley)

Fall 2012

▷ GA for the Manager of Information Systems (R. Crow)

Spring 2012

⊳ Geography 150 - Digital Earth (Dr. J. Conley

F 11 0011

V Geography 190 Digital Earth (Dr. 9. Cont.

Fall 2011

Department of Geology and Geography West Virginia University

Morgantown, WV

http://www.geo.wvu.edu

Updated: February 2016

June 2012 - August 2012

GIS Technician

West Virginia GIS Technical Center

 $Morgantown, \, WV$ 

http://wvgis.wvu.edu

**Graduate Student Mentor** 

June 2012 - August 2012

NSF Research Experience for Undergraduates (REU)

Department of Geology and Geography

West Virginia University

Morgantown, WV

Graduate Research Assistant

June 2011 - Dec 2011

GRA for Dr. J. Conley and Dr. R. Stein Department of Geology and Geography

West Virginia University

Morgantown, WV

Enumerator March 2010 - April 2010

US Census Bureau Chillicothe, OH

http://www.census.gov

Resident Advisor, Americorps Volunteer

June 2008 - June 2009

Covenant House Faith Community

Covenant House New York

Mother/Child Unit and Minors Unit

New York, NY

http://www.covenanthouse.org

**Assistant Environmental Chemist** 

December 2007 - May 2008

Tetra Tech EC, Inc. Morris Plains, NJ

http://www.tteci.com

Teaching Assistant August 2005 - May 2007

Phys 115 with lab (Dr. R. Kaye)

▶ Phys 116 with lab (Dr. R. Kaye)

Fall 2005, 06 Spring 2006, 07

Department of Physics and Astronomy

Ohio Wesleyan University

Delaware, OH

http://physastro.owu.edu

Summer Camp Counselor Summers 2000-01, 2003

Camp Nuhop

Mansfield, OH

http://www.campnuhop.org

Summers 2000-01, 2003

2005-07, 2013

June - August 2002

Day Camp Counselor

Carver Community Center

Chillicothe, OH

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Updated: February 2016

Guest Lecturer Temple GUS 0821 - Digital Mapping 13 January 2016 Thematic and Reference, Static and Dynamic Maps (for D. Organ) Temple GUS 0821 - Digital Mapping 16 November 2015 Data Types and Symbolization (for D. Organ) Temple GUS 4065/5065 - GIS 2 18 November 2014 Introduction to ArcGIS Online (for J. Mennis) Temple GUS 3016/5000 - Transp. and Culture 26 August 2014 Discussion of Transportation Types (for J. Shell) WVU Geog 150 - Digital Earth 7 September 2012 Map Design: Making an Effective Map (for J. Conley) ACADEMIC SERVICE Communications Committee 2014 Critical Geography Conference Philadelphia, PA Geography Colloquium Co-Chair May 2012 - May 2013 Department of Geology and Geography West Virginia University AWARDS University Fellowship 2013-2017 Temple University Graduate Student Travel Award 2014 Temple University College of Liberal Arts, Graduate Affairs Office Graduate Travel Award 2012, 2013West Virginia University Department of Geology and Geography Trevor and Sylvia Harris GISc Student Scholarship 2012 West Virginia University Department of Geology and Geography Presidential Scholarship 2003 Ohio Wesleyan University The Association of American Geographers Affiliation