

# Harrison Cole

Department of Geography  
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## EDUCATION

**Doctor of Philosophy, Geography (*In progress*)** The Pennsylvania State University  
Advisor: Anthony Robinson

**Master of Arts, Geography (2017)** University of Kentucky  
Advisor: Jeremy Crampton

**Bachelor of Arts, Geography (2014)** The University of Texas at Austin

## CERTIFICATIONS AND POSITIONS

- Visiting Scholar (2018) Monash University, Melbourne, Australia, July 2 - August 21.
- Graduate Certificate in Social Theory (2017) University of Kentucky.
- Certificate in Russian, East European and Eurasian Studies (2015) The University of Texas at Austin.

## AWARDS AND SCHOLARSHIPS

- 2019 – International Cartographic Association Scholar
- 2019 – Ruby S. Miller Endowment for Geographic Excellence
- 2019 – International Cartographic Association U.S. National Committee Travel Grant
- 2019 – Penn State Global Programs Graduate Student Travel Grant
- 2018 – Penn State Graduate Enrichment Fellowship
- 2017-2019 – Penn State Graduate School Academic Year Fellowship
- 2016 – Withington Endowment Fund
- 2015, 2016 – University of Kentucky Graduate School Academic Year Fellowship

## RESEARCH

### Papers and Abstracts

- **Cole, H.**, (2019) Review of *Where the Animals Go: Tracking Wildlife with Technology in 50 Maps and Graphics*. *Cartographic Perspectives*, (93).
- **Cole, H.**, (2019) Toward Accessible Hazard Mapping: Tactile Risk Maps and Disaster Preparedness. *Abstracts of the International Cartographic Association*. 47(1).
- Caswell, M., **Cole, H.**, Griffith, Z. (2018) Images, Silences, and the Archival Record: an Interview with Michelle Caswell. *disClosure: a Journal of Social Theory*. 27: 21-27.
- MacEachren, A. M., Caneba, R., Chen, H., **Cole, H.**, Domanico, E., Triozzi, N., Xu, F., Yang, L. (2018). Is This Statement About A Place? Comparing two perspectives (Short Paper). *10th International Conference on Geographic Information Science (GIScience 2018)*. Melbourne, Australia, August 28-31.

### Invited Presentations

- **Cole, H.**, (2018) "Critical Approaches to Virtual Reality" School of Design, Royal Melbourne Institute of Technology. Melbourne, Australia, August 20.

### Conference Presentations and Panels

- **Cole, H.** (2019) "Cartographic Accessibility Through History" Presentation at the Annual Meeting of the North American Cartographic Information Society. Tacoma, WA, October 15-18.
- **Cole, H.** (2019) "Toward Accessible Hazard Mapping: Tactile Risk Maps and Disaster Preparedness" Presentation at the 29<sup>th</sup> International Cartographic. Tokyo, Japan, July 15-20.
- **Cole, H.** (2019) "The Cost of Cartography: Mapping the Carbon Footprint of Mapping" Presentation at the American Association of Geographers 114<sup>th</sup> Annual Meeting. Washington, DC, April 3-7.
- Bagher, M., **Cole, H.**, Zhao, J. (2019) "Spatial Cognition in Virtual Environments: Opportunities through Immersive Technologies" Panel at the American Association of Geographers 114<sup>th</sup> Annual Meeting. Washington, DC, April 3-7.
- **Cole, H.** (2018) "Visions of Light: Mapping Lighthouses and Other Nautical Beacons" Presentation at the Annual Meeting of the North American Cartographic Information Society. Norfolk, VA, October 17-20.
- **Cole, H.** (2018) "Geovisualization of Dream Spaces" Presentation at the 10<sup>th</sup> International Conference on Geographic Information Science, Melbourne, Australia, August 28-31.

- **Cole, H.** (2017) "Pigs, Pipelines and Patients: Towards a Theory of Biogeographics"  
Presentation at the American Association of Geographers 113<sup>th</sup> Annual Meeting. Boston, MA, April 5-9.

## TEACHING

- **Primary Instructor:**
  - GEOG 6n: Mapping and the Geospatial Revolution
  - GEOG 20: Human Geography
- **Teaching Assistant:**
  - GEOG 363: Geographic Information Systems
  - GEOG 6n: Mapping and the Geospatial Revolution
  - GEOG 160: Mapping our Changing World
  - GEO 109: Digital Mapping

## SERVICE

- Delegate, College of Earth and Mineral Sciences, The Pennsylvania State University Graduate & Professional Student Association
- Resident Program Committee, The Pennsylvania State University
- Editorial collective member, *disClosure: A Journal of Social Theory*
- GIS Laboratory Advisory Committee, University of Kentucky
- Geotechnologies Committee, University of Kentucky

## Professional Experience

- GIS Intern – City of Austin Planning and Development Review Department

## Memberships

- North American Cartographic Information Society (NACIS)
- Cartography and Geographic Information Society (CaGIS)
- American Association of Geographers (AAG)