

# Kate Holterhoff

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## Research and Teaching Areas

Digital Humanities	History of Science: Evolution	Visual Culture
Victorian Literature	Gender, Race & Class Identities	Fiction of Empire

## Professional Appointments

Technical Editor, COVE	2018-Present
Affiliated Researcher, Georgia Institute of Technology	2016-2018
Full-time Instructor, University of Massachusetts at Dartmouth	2016
Instructor, Saint Anselm College	2012-15

## Education

Ph.D. in Literary and Cultural Studies, Carnegie Mellon University	2016
MA in English and Comparative Literature, University of Cincinnati	2009
BA in English, University of Cincinnati, <i>Magna Cum Laude</i>	2007
BFA, University of Cincinnati, College of Design Art Architecture and Planning, <i>Magna Cum Laude</i>	2006

## Manuscript

“Speculating Victorians: Romance Fictions and Evolutionary Science, 1859-1914.” MS under review with a university press.

## Publications

### Peer Reviewed Journal Articles

- “Late-Nineteenth-Century Adventure Fiction and the Anthropocene.” *Configurations*. 27.3 (Forthcoming 2019).
- “Social Justice and Victorian Digital Humanities.” *Journal of Victorian Culture’s* Digital Forum. 24.1 (Forthcoming 2019).
- “From Disclaimer to Critique: Race and the Digital Image Archivist.” *Digital Humanities Quarterly*. 11.3 (2017).
- “Egyptology and Darwinian Evolution in Conan Doyle and H. Rider Haggard: The Scientific Imagination.” *English Literature in Transition, 1880-1920*. 60.3 (June 2017): 314-340.
- “Liberal Evolutionism and the Satirical Ape.” *The Journal of Victorian Culture* 21.2 (2016): 1-21.
- “The History and Reception of Charles Darwin’s Hypothesis of Pangenesis.” *The Journal of the History of Biology*. 47.4 (2014): 661-95.
- “Beauty as a Terministic Screen in Charles Darwin’s *The Descent of Man*.” *Victorian Network*. 2.1 (Summer 2010): 49-69.

### Book Chapters

- “Audio Guides for Digital Archives.” *Quick Hits: Teaching with the Digital Humanities*. Ed. Christopher Young. Indiana University Press (Forthcoming)
- “Picturing Africa: Illustration in the Allan Quatermain Adventure Fictions of H. Rider Haggard.” *Imperial Middlebrow: Cross-colonial Encounters and Expressions of Power in Middlebrow Literature and Culture, 1890-1940*. Editors Christoph Ehland and Kate Macdonald. London: Palgrave. (Forthcoming)
- “Science.” *Companion to Victorian Popular Fiction*. Ed. Kevin A. Morrison. North Carolina: McFarland, 2018.

“Liminality and Power in Bram Stoker’s *Jewel of Seven Stars*.” *Critical Essays on Victorian Gothic and Sensation Fiction from Wollstonecraft to Stoker*. Ed. Dr. Marilyn Brock. North Carolina: McFarland, 2009. 132-45.

### **Public Writing**

“Genius.com as an Alternative Social Media.” *ProfHacker: The Chronicle of Higher Education*. 30 August 2018.

“Visualizing the Bicycle and the New Woman in ‘The Lady’s Realm’” *Medium*. 31 May 2018.

“Visual Haggard: The Illustration Archive.” *Rider Haggard Society Journal*. July 2018.

“Using Digital Archives to Teach Data Set Creation and Visualization Design.” *ProfHacker: The Chronicle of Higher Education*. 29 Sep. 2017.

“Report II: Poetry and Melancholia Conference.” *Society for the Social History of Medicine Gazette*. 55 (December 2014): 6.

“Ethics and the Digital Archive: The Case for Visualizing H. Rider Haggard.” *Journal of Victorian Culture Online*. Neo-Victorian Studies & Digital Humanities Week 2013. 21 Oct. 2013.

### **Special Issues Edited for Journal**

“Illustration and Gender.” Special Edition of *Nineteenth-Century Gender Studies*. Eds. Kate Holterhoff and Nicole Lobdell. 11.2 (Summer 2015).

### **Books Edited**

*Sowing the Wind* by Eliza Lynn Linton [1867]. Eds. Deborah Meem and Kate Holterhoff. Brighton, UK: Victorian Secrets, 2015.

*The Autobiography of Christopher Kirkland* by Eliza Lynn Linton [1885]. Eds. Deborah Meem and Kate Holterhoff. Brighton, UK: Victorian Secrets, 2011.

### **Books Reviewed**

*Reductive Reading: A Syntax of Victorian Moralizing* by Sarah Allison (Baltimore: Johns Hopkins UP, 2018) Reviewed for *V21’s Collations: Book Forum* (Forthcoming)

*Haunting Modernity and the Gothic Presence in British Modernist Literature* by Daniel Darvay (Switzerland: Palgrave, 2016). Reviewed for *English Literature in Transition, 1880-1920*. 62.1 (2019): 118-122.

*Evolution and Imagination in Victorian Children’s Literature* by Jessica Straley (Cambridge: Cambridge UP, 2016). Reviewed for *Victorian Review*. 43.2 (2018): 311-314.

“What Mary Shelley Can Teach STEM Readers” Review of *Frankenstein or, The Modern Prometheus: Annotated for Scientists, Engineers, and Creators of all Kinds* by Mary Shelley (Cambridge: MIT, 2017). Reviewed for *Science Fiction Studies*. 45.2 (2018): 341-344.

*Before Einstein: The Fourth Dimension in Fin-de-Siecle Literature and Culture* by Elizabeth L. Throesch (London: Anthem Press, 2017). Reviewed for *English Literature in Transition, 1880-1920*. 61.3 (2018): 396-99.

*The Ploy of Instinct: Victorian Sciences of Nature and Sexuality in Liberal Governance* by Kathleen Frederickson (New York: Fordham University Press, 2014). Reviewed for the *Journal of British Studies*. 56.2 (2017): 424-25.

*Education in Nineteenth-Century British Literature: Exclusion as Innovation* by Sheila Corder (New York: Routledge, 2016). Reviewed for *Impact*. 6.1 (Winter 2017).

### **Digital Humanities Project**

*Visual Haggard: The Illustration Archive*

Director & Editor

I direct and edit [www.VisualHaggard.org](http://www.VisualHaggard.org), a digital archive intended to preserve, centralize, and improve access to the illustrations from the novels published by H. Rider Haggard. The archive is a literary and art historical resource appropriate for both researchers and students alike. *Visual Haggard* aspires to make all Haggard

illustrations readily available in a high-resolution and mobile device appropriate format. Currently, the site contains over 1,650 images and receives approximately 1,500 page views every month. *Visual Haggard* is a federated archive with *NINES*, the *Networked Infrastructure for Nineteenth-Century Electronic Scholarship*.

### Academic Conferences and Colloquia

- “Paratexts of Imperception: Nineteenth-Century Illustration and Adventure Fiction.” Annual Conference of the North American Victorian Studies Association (NAVSA): Looking Outward. St. Petersburg, Florida, 2018.
- “Digitizing Illustrations as Paratexts.” Digital Humanities 2018. Mexico City, Mexico, 2018.
- “Archaeology and the Material Imagination in H. Rider Haggard.” NAVSA: Victorian Preserves. Banff National Park, Alberta, CA, 2017.
- “Illustration and Imperialism in the Allan Quatermain Adventure Fictions of H. Rider Haggard,” Annual Conference for the Midwest Modern Language Association (MMLA): Artists and Activists, Participant in the Midwest Victorian Studies Association (MVSA) Sponsored Panel, Cincinnati, OH, 2017.
- “Beyond Metadata: the Digital Archivist as Ideal Editor, Annotator, and Reader,” Annual Conference for The Society for the History of Authorship, Reading and Publishing (SHARP): Technologies of the Book. Victoria, CA, 2017.
- “ ‘Linked Sweetness’: Aesthetics, Satire, and the Missing Link in Victorian Culture,” Annual Convention of the Northeast Modern Language Association (NeMLA), Hartford, CT, 2016.
- “Liberal Evolutionism and the Satirical Ape,” Annual Conference of the Victorian Interdisciplinary Studies Association of the Western United States (VISAWUS), Denver, CO, 2015.
- “Mental Evolution and Romance: Herbert Spencer, Marie Corelli, and Edward Bulwer-Lytton,” NAVSA, London, ON, 2014.
- “Visual Haggard and Digitizing Illustration,” *Digital Preservation Conference*, Washington, DC, 2014.
- “Missing Link and the Horror Vacui,” NAVSA Conference, Pasadena, CA, 2013.
- “Visual Haggard: An Illustration Archive,” co-presenter with Joe Essey, *Creative and Critical Approaches in the Digital Humanities*, Ottawa, ON, 2013.
- “Charles Darwin’s Telegony and Lord Morton’s Mare: Kinship and Sensational Motherhood,” NAVSA Conference, Madison, WI, 2012.
- “Charles Darwin’s Theory of Pangenesis and the Philosophy of Scientific Speculation,” *Innovation with Impact Research Exhibition*, Pittsburgh, PA, 2012.
- “Aesthetic Modernity and the Elgin Marbles,” *Poetry and Melancholia International Conference*, Stirling, UK, 2011.
- “The Tactility of Authorial Names,” chair and organizer, Literary and Cultural Studies Colloquium Speaker Series (LCSCSS), Pittsburgh, PA, 2011.
- “Science as means of Teleological Conservatism in Captain Frederick Marryat’s Napoleonic Era Adventure Fiction,” *Romanticism & Evolution Conference*, London, ON, 2011.
- “In Search of Lost Texts,” panel chair and organizer, LCSCSS, Pittsburgh, PA, 2010.
- “The Medical Gaze: Intersections Between William Wordsworth’s ‘The Convict’ with Sir Charles Bell’s *Expression: Its Anatomy and Philosophy*,” *Mardi Gras Conference*, Baton Rouge, LA, 2009.
- “Narratology and the Dialectics of Confession in Joseph Conrad,” panel chair and organizer, *Louisville Conference on Literature and Culture since 1900*, Louisville, KY, 2009.
- “Writing as a Therapy for Mental Illness in Michael Cunningham’s *The Hours*, and Mark Z. Danielewski’s *House of Leaves*,” *Practical Criticism Midwest Conference*, Muncie, IN, 2008.
- “Liminality and Power in Bram Stoker’s *Jewel of Seven Stars*,” *English Graduate Organization Literature Colloquium*, Cincinnati, OH, 2008.

**Bursaries and Grants**

Grant	North American Victorian Studies Association	2017
Grant	The Digital Integrative Liberal Arts Center	2017
Grant	WCP/LMC/IAC Curricular and Research Initiative	2017
Bursary	Consortium of Humanities Centers and Institutes	2015
Grant	North American Victorian Studies Association	2013
Bursary	The Society of the Social History of Medicine	2011
Grant	Graduate Small Project Help Funding	2011
Grant	Graduate Student Association Conference Funding	2011
Grant	University of Cincinnati Institute for Global Studies and Affairs	2006

**Honors & Awards**

Award	Writing and Communication Program Award for Multimodal Innovation	2018
1 <sup>st</sup> Runner Up	2017 DH Awards for Best Use of DH for Fun	2018
Finalist	William H. Scheuerle Graduate Student Paper Award, VISAWUS	2016
Best Essay	Practical Criticism Midwest Conference, Ball State University	2008
Award	Carl Mills/ Edward Miles Brown Prize for Outstanding Senior, UC	2007
Best Essay	Ella H. Philipson Browning Prize Essay Prize, UC	2005, 06, 07
Marshall	University of Cincinnati Commencement Ceremony	2007
Award	Taft Enrichment Award, Charles Phelps Taft Research Center, UC	2006

**Courses Taught**

Georgia Institute of Technology		
LMC 3431	CS Technical Communication	2018
ENGL 1102	Victorian Digital Humanities	2018
ENGL 1102	Victorians in Cyberspace	2017
ENGL 1102	Visual Culture, Digital Archives and H. Rider Haggard	2017
ENGL 1102	The Literature of New Media	2016
University of Massachusetts at Dartmouth		
ENL 684	Literary Studies and Theory	2016
ENL 200	Studies in Literature: Victorian Romance and Realism	2016
ENL 200	Studies in Literature: <i>Fin de Siècle</i> Adventure Fiction	2016
Saint Anselm College		
HU 101, 102, 201, 202	Portraits of Human Greatness	2012-14
EN 105	Freshman English	2014-15
Carnegie Mellon University		
ENG 213	Victorian Women Writers	2012
ENG 213	Victorian Detectives	2011
ENG 101	Interpretation and Argument “Achieving a Public Art”	2010-11
University of Cincinnati		

15 ENGL 102H	Honors English Composition	2009
15 ENGL 101,102	English Composition	2007-08

#### New Hampshire Institute of Art

AHT 399	Art and Identity	2015
AHT 201	Survey of Art History	2015

#### Academic Service

Chair	DevLab, Georgia Tech	2017-18
Lead	Georgia Tech Research Institute (GTRI) Innovation in K-8 Computer Science/ Coding Professional Learning Grant Initiative	2017
Liaison	Digital Humanities Activities in the Writing & Communication Program	2016-17
Representative	Writing & Communication Program Committee, Georgia Tech	2016-17
Member	Grant Writing Committee, Georgia Tech	2016-17
Member	DevLab Committee, Georgia Tech	2016-17
Member	Literary and Cultural Studies Colloquium Committee, Carnegie Mellon	2010-12
President	English Graduate Organization (EGO), University of Cincinnati	2008-09
Organizer	EGO Literature Colloquium, University of Cincinnati	2007-09
Organizer	EGO/ UES Literature Colloquium, University of Cincinnati	2008

#### Assistant Teaching and Administrative Experience

Internship	Posner Memorial Center, University Libraries, Carnegie Mellon University	2010
Teaching Assistant	Critical Histories of the Arts, Art 62-100, Carnegie Mellon University	2010-12
Teaching Assistant	Modern Visual Culture 1789-1945," Art 60-205, Carnegie Mellon University	2010
Tutor	University of Cincinnati Writing Center	2009

#### Professional Membership

North American Victorian Studies Association (NAVSA)

#### Professional Development

Digital Humanities Summer Institute (DHSI), "Creating LAMP Infrastructure for Digital Humanities Projects," University of Victoria, British Columbia, Canada.	2017
Digital Mitford Coding School, University of Pittsburgh at Greensburg, Greensburg, PA.	2016
New Scholars' Seminar (NSS), co-sponsored by centerNet, the Consortium of Humanities Centers and Institutes, and the University of Western Sydney, Sydney, Australia.	2015

#### Skills, Software, and Apps

- Adobe Suite
- Microsoft Suite
- HTML, CSS, Bootstrap, Javascript, & React
- Drupal, Wordpress, Weebly, Wix, Scalar
- Plotly, Tableau
- OpenRefine
- iMovie, Final Cut Pro
- Github, Bitbucket
- Audacity
- Twine