

Erik Fredner

Stanford University Department of English
450 Serra Mall · Margaret Jacks Hall, Second Floor · Stanford, CA 94305
fredner@stanford.edu · <https://fredner.org>

Education

Stanford University	2014-[2021]
Ph.D., English & Graduate Certificate in Digital Humanities	
MA, English	2015
Harvard Graduate School of Education	2011-2012
Undergraduate Teacher Education Program	
University of Oxford	2010-2011
Visiting Student, English	
Harvard University	2008-2012
A.B. <i>magna cum laude</i> , English	

Awards

Mellon Foundation Dissertation Fellowship	2020-2021
City University of New York-Stanford Exchange Fellow	2018-2019
G.J. Pigott Scholars Program Fellow	2017-2018
Stanford University Department of English Excellence in Teaching Award	2016-2017

Writing

Dissertation

Averaging Americans: Literature, Statistics, and Inequality
Committee: Gavin Jones, Mark McGurl, Paula Moya, and Mark Algee-Hewitt

Articles

“Hamlin Garland’s ‘Problem of Individual Life’ ” <i>Nineteenth-Century Literature</i>	[under review]
“Counting on the <i>Norton Anthology of American Literature</i> ” <i>American Literature</i> . Co-authored with Porter, J.D.	[revise and resubmit]

Collections

<i>Suspense: A Study in Digital Narratology</i> Co-authored with Algee-Hewitt, Mark; Droge, Abigail; Eccles, Tasha; Frank, Morgan; Porter, J.D.; Shephard, Andrew; Walser, Hannah.	[revising]
“The Novel as Data” Co-authored with Algee-Hewitt, Mark; Walser, Hannah. <i>The Cambridge Companion to the Novel</i>	2018
“Organizing corpora at the Stanford Literary Lab.” Co-authored with McClure, David; Algee-Hewitt, Mark; Douris, Steele; Walser, Hannah. <i>Proceedings of the Workshop on Challenges in the Management of Large Corpora and Big Data and Natural Language Processing</i>	2017

Reviews

Andrew Piper, *Enumerations*
Studies in the Novel, Vol. 52, No. 2

2020

Teaching

Instructor of Record

Undergraduate Summer Research Program
Stanford University Center for Spatial and Textual Analysis

2019-2020

Literary Text Mining
Stanford University

2019-2020

World Humanities 101: "What it is like to be alive"
The City College of New York

2018-2019

Writing Intensive Seminar in English: "Average Americans"
Stanford University

2017-2018

Teaching Assistant

Literary Text Mining with Ryan Heuser

2018-2019

Pedagogy with Paula Moya

2017-2018

Narrative and Narrative Theory with Paula Moya and J.D. Porter

2015-2016

Literary History III (1850-1950) with Franco Moretti

2014-2015

Presentations

Conference Papers and Invited Talks

"Burrows's Data"
MLA 2021. Toronto.

[January 2021]

"Citizenship at Scale"
C19 2020. University Park, PA.

October 2020

"Typicality in the US Novel"
DH 2020. Ottawa, Canada.

July 2020

"Introduction to Computational Textual Analysis"
CESTA. Stanford, CA.

January 2020

Presider, "Models of Enlightenment Knowledge"
MLA 2020. Seattle, WA.

January 2020

"Modeling Hawthorne's Concept of the Nation"
MLA 2020. Seattle, WA.

January 2020

"Microgenres"
DH 2019. Utrecht, Netherlands.

July 2019

"The Statistical Imaginations of Hamlin Garland and Henry James"
Graduate Colloquium. Stanford, CA.

January 2018

"Average, American: Reformism and Statistics in *Jason Edwards*"
Consortium on the Novel. Stanford, CA.

November 2017

"The Type of the Average"
Working Group on the Novel. Stanford, CA.

September 2017

“Reading the Norton Anthologies” DH 2017. Montréal, Canada.	August 2017
“Reading Norton Anthologies” SyncDH. Santa Barbara, CA.	May 2016
“Standing Underneath: Melville, Confidence, Testimony” Berkeley-Stanford Conference. Berkeley, CA.	April 2016
“Fallible and Unreliable Narration in <i>The Sound and The Fury</i> ” Narrative and Narrative Theory. Stanford, CA.	October 2015
“Another Castle: The Stolen Princess Narrative in Literature and Videogames” Infinite Possibilities. Stanford, CA.	October 2015
“Virality” DH 2015. Sydney, Australia.	July 2015
“Suspense... Language, Narrative, Affect” DH 2015. Sydney, Australia.	July 2015
“Current Projects of the Literary Lab” SyncDH. Santa Barbara, CA.	May 2015
“‘Two Blocks Joined by a Corridor:’ Time in <i>To The Lighthouse</i> ” Literary History. Stanford, CA.	May 2015
“‘Inveigling <i>Uncle Tom’s Cabin</i> to Become a Ballet:’ cummings’s <i>Tom</i> ” Berkeley-Stanford Conference. Stanford, CA.	October 2014
“On the Stanford Literary Lab’s Pamphlet Series” Future of Publication Workshop. Stanford, CA.	October 2014
At the Stanford Literary Lab	
“Celebrities”	May 2020
“Antebellum & Postbellum”	January 2020
“ <i>n</i> Types of Typicality”	December 2018
“Norton Anthologies: Database, Canon, Career”	May 2018
“Typicality”	February 2018
“Security in <i>Foreign Affairs</i> ”	December 2017
“Microgenres”	November 2017
“Distant Reading with the <i>Oxford English Dictionary</i> ”	November 2017
“Synchronic and Diachronic Suspense”	October 2017
“How Many Novels Have Been Published in English?”	February 2017
“Reading the Norton Anthologies: Databases, Canons, and Careers”	November 2016
Public Humanities	
“The Stuff of Fame: Material and Printed Constructions of Renown in America” Lead data scientist, Stanford Literary Lab and Smithsonian Institution	2019-
Editor, The Stanford Center for the Study of the Novel Podcast	2019-
Presenter, Academic Data Privacy and Security Workshops	2017-

Contributor, <i>Techne</i>	2016-
Writer, Ph.D. Journalist Project at the Stanford Humanities Center	2014-2016

Public Writing

“Virtually impossible? Mentoring undergraduate researchers during a pandemic.” <i>The Chronicle of Higher Education</i> .	[2020]
“Typicality in US Literature.” <i>Techne</i> .	2020
“Finding needles in 34 million haystacks.” <i>Techne</i> .	2019
“How many novels have been published in English? An Attempt.” <i>Techne</i> .	2017
“Renowned Stanford poet Eavan Boland interrogates identity and nationhood in new collection.” <i>The Humanities at Stanford</i> .	2015
“Stanford literary scholar: White whales and the ‘Melville Effect.’ ” <i>The Humanities at Stanford</i> .	2015
“Stanford scholar questions whether traditional statues are an appropriate way to commemorate Mandela.” <i>The Humanities at Stanford</i>	2014

Podcasts

Wai Chee Dimock, John Plotz, and Colin Milburn on Planetary Futures	2020
Ato Quayson, John Kerrigan, and Richard Halpern on Postcolonial Tragedy	2020
Emily Apter, Rhonda Garelick, and Anne Higonnet on Fashion	2020
Stephen Best, Mario Telò, and Kris Cohen on <i>None Like Us</i>	2020
Rita Felski on her 2019 Ian Watt Lecture	2019

Research Collaborations

“Typicality” With Algee-Hewitt, Mark. Stanford Literary Lab	2018-
“Microgenres” With Algee-Hewitt, Mark; Bronstein, Michaela; Droge, Abigail; Heuser, Ryan; Manshel, Xander; Nomura, Nichole; Porter, J.D.; Walser, Hannah. Stanford Literary Lab	2017-
“Security” With Algee-Hewitt, Mark; McIntosh, Whitney; Stedman, Stephen. Stanford Literary Lab	2015-

Conferences Organized at Stanford

“Findings: Is computation changing the study of literature?”	April 2017
“Literature: A history of the word”	April 2016
“Making & Breaking: The Berkeley-Stanford Conference”	May 2015
“Micromégas: The Objects of the Digital Humanities”	February 2015

Academic Service

Virtual instruction transition consultant for Stanford English Department	2020
Reviewer for Alliance of Digital Humanities Organizations Conference	2016-
Liaison for Berkeley-Stanford English Graduate Student Councils	2015-2019
American Literature Examiner for Practice Qualifying Exams	2015-2018
Coordinator for Stanford Literary Lab	2014-2019

Academic Affiliations

Modern Language Association
Alliance of Digital Humanities Organizations
C19: The Society of Nineteenth-Century Americanists

Data Analysis

- Python
- R
- zsh & bash
- Tableau
- TeX & pandoc

References

Gavin Jones, Frederick P. Rehms Family Professor of the Humanities
Department of English, Stanford University. grjones@stanford.edu

Mark Algee-Hewitt, Assistant Professor and Director of the Stanford Literary Lab
Department of English, Stanford University. malgeehe@stanford.edu

Mark McGurl, Albert Guérard Professor of Literature
Department of English, Stanford University. mcgurl@stanford.edu

Paula Moya, Danily C. and Laura Louise Bell Professor of the Humanities
Department of English, Stanford University. pmoya@stanford.edu