# **Erik Fredner**

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## **Education**

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

Andrew W. Mellon Foundation Dissertation Fellow	2020-2021
City University of New York-Stanford Exchange Fellow	2018-2019
G.J. Pigott Scholars Program Fellow	2017-2018
Stanford 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'" [under review]

Nineteenth-Century Literature

"Counting on the Norton Anthology of American Literature" [revise and resubmit]

American Literature. Co-authored with Porter, J.D.

## Collections

Suspense: A Study in Digital Narratology

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.

The Cambridge Companion to the Novel

2018

"Organizing corpora at the Stanford Literary Lab."

Co-authored with McClure, David; Algee-Hewitt, Mark; Douris, Steele; Walser, Hannah.

Proceedings of the Workshop on Challenges in the Management of Large Corpora and Big

Data and Natural Language Processing

2017

#### Reviews

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

2020

2018-2019

## **Teaching**

#### Instructor of Record

Center for Spatial and Textual Analysis Undergraduate Research Program
Stanford University
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

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

# **Public Humanities**

	. "
"The Stuff of Fame: Material and Printed Constructions of Renown in Ame Lead data scientist, Stanford Literary Lab and Smithsonian Institution	erica" 2019-
Editor, The Stanford Center for the Study of the Novel Podcast	2019-
Presenter, Academic Data Privacy and Security Workshops	2017-
Contributor, Techne	2016-
Writer, Ph.D. Journalist Project at the Stanford Humanities Center	2014-2016
Public Writing	
"Typicality in US Literature." Techne.	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 nation collection." <i>The Humanities at Stanford</i> .	ood in new 2015
"Stanford literary scholar: White whales and the 'Melville Effect.'"  The Humanities at Stanford.	2015
"Stanford scholar questions whether traditional statues are an appropriate commemorate Mandela." <i>The Humanities at Stanford</i>	way to 2014
Podcasts	
Rita Felski on her 2019 Ian Watt Lecture	2019
Stephen Best, Mario Telò, and Kris Cohen on None Like Us	2020
Emily Apter, Rhonda Garelick, and Anne Higonnet on Fashion	2020
Ato Quayson, John Kerrigan, and Richard Halpern on Postcolonial Tragedy	y 2020
Wai Chee Dimock, John Plotz, and Colin Milburn on Planetary Futures	2020
Presentations	
Conference Papers and Invited Talks	
"Burrows's Data" MLA 2021. Toronto.	[January 2021]
"Citizenship at Scale" C19 2020. Coral Gables, FL.	[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 <i>Jason Edwards</i> " 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 Videogas Infinite Possibilities. Stanford, CA.	mes" 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

## Papers given at the Stanford Literary Lab

"Antebellum & Postbellum" Januar  "n Types of Typicality" Decemb	
"n Types of Typicality" Decemb	
"Norton Anthologies: Database, Canon, Career" M	lay 2018
"Typicality" Februa	ary 2018
"Security in Foreign Affairs" Decemb	er 2017
"Microgenres" Novemb	er 2017
"Distant Reading with the Oxford English Dictionary" Novemb	er 2017
"Synchronic and Diachronic Suspense" Octob	oer 2017
"How Many Novels Have Been Published in English?" Februa	ary 2017
"Reading the Norton Anthologies: Databases, Canons, and Careers" Novemb	er 2016

# **Research Collaborations**

"Typicality"

With Algee-Hewitt, Mark.

Stanford Literary Lab.

2018-

2015-

"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.

# 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

2016Coordinator for Stanford Literary Lab

2014-2019
Liaison for Berkeley-Stanford English Graduate Student Councils

2015-2019
American Literature Examiner for Practice Qualifying Exams

2020
2016-2019

### **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. Rehmus 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