Erik Fredner

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

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. <i>magna cum laude</i> , English | 2008-2012 |
| Awards | |

Awards

| Mellon Foundation Dissertation Fellow | 2020-202I |
|--|-----------|
| 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

Average, American: Literature, Statistics, and Inequality Supervised by Gavin Jones, Mark McGurl, Paula Moya, and Mark Algee-Hewitt

Journal Articles

| "Modeling Hawthorne's Concept of the Nation" Nathaniel Hawthorne Review | [forthcoming] |
|--|-----------------------|
| "Average Americans: Hamlin Garland's 'Problem of Individual Life'" Nineteenth-Century Literature | [under review] |
| "Counting on the <i>Norton Anthology of American Literature" American Literature</i> . Co-authored with Porter, J.D. | [revise and resubmit] |

Edited 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. [preparing manuscript]

"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

University Teaching

Courses as Instructor of Record

Center for Spatial and Textual Analysis Undergraduate Research Program

Stanford University 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

Courses as 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

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, Techne | 2016- |
| Writer, Ph.D. Journalist Project at the Stanford Humanities Center | 2014-2016 |
| Public Writing | |
| "Finding needles in 34 million haystacks." Techne | 2019 |
| "How many novels have been published in English? An Attempt." <i>Techne</i> | 2017 |
| "Renowned Stanford poet Eavan Boland interrogates identity and nat collection." | tionhood in new |
| The Humanities at Stanford | 2015 |
| "Stanford literary scholar: White whales and the 'Melville Effect.'" The Humanities at Stanford | 2015 |
| "Stanford scholar questions whether traditional statues are an approp commemorate Mandela." <i>The Humanities at Stanford</i> | oriate way to 2014 |
| 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 Vio | deogames" |
| 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>Ton</i> Berkeley-Stanford Conference. Stanford, CA. | n" 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 | |
| "Celebrities." | May 2020 |
| "Antebellum & Postbellum." | January 2020 |
| "n Types of Typicality." | December 2018 |
| "Norton Anthologies: Database, Canon, Career" | May 2018 |
| "Typicality" | February 2018 |
| "Security in Foreign Affairs" | December 2017 |
| "Microgenres" | November 2017 |
| "Distant Reading with the Oxford English Dictionary" | November 2017 |
| | |

| "How Many Novels Have Been Published in English?" | February 2017 |
|--|---------------|
| "Reading the Norton Anthologies: Databases, Canons, and Careers" | November 2016 |

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

| Stanford English department online transition consultant | 2020 |
|--|-----------|
| Reviewer for Alliance of Digital Humanities Organizations Conference | 2016- |
| Coordinator for Stanford Literary Lab | 2014-2019 |
| Liaison for Berkeley-Stanford English Graduate Student Councils | 2015-2019 |
| American Literature Examiner for Qualifying Exam Rehearsals | 2015-2018 |

Academic Affiliations

Modern Language Association

Alliance of Digital Humanities Organizations

C19: The Society of Nineteenth-Century Americanists

Data Analysis and Visualization

Python, R, Unix shell, 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