Erik Fredner

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University of Virginia 202I-Postdoctoral Research Associate Lecturer in the College of Arts and Sciences

Education

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

Writing

Articles

Counting on The Norton Anthology of American Literature forthcoming Co-authored with J.D. Porter PMLAA Meaning Apart from its Indistinguishable Words 2022 The Nathaniel Hawthorne Review Hamlin Garland's 'Problem of Individual Life' 202I Nineteenth-Century Literature The Novel as Data 2018 Co-authored with Mark Algee-Hewitt and Hannah Walser The Cambridge Companion to the Novel 2017

Organizing Corpora at the Stanford Literary Lab

Co-authored with David McClure, Mark Algee-Hewitt, Steele Douris, and Hannah Walser Proceedings of the Workshop on Challenges in the Management of Large Corpora and Big Data and Natural Language Processing

Dissertation

Averaging Americans: Literature, Statistics, and Inequality 202I Committee: Gavin Jones, Mark Algee-Hewitt, Mark McGurl, Paula Moya

Review

Enumerations: Data and Literary Study by Andrew Piper 2020 Studies in the Novel

Awards

University of Virginia College Fellows Development Grant	2022
Stanford Humanities Center 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	2017
Presentations	
Conference Papers and Invited Talks	
On Scholarly Podcasting Center for Spatial and Textual Analysis. Stanford, CA.	2022
Counting on <i>The Norton Anthology of American Literature</i> DH Unbound. ACH & CSDH SCHN.	2022
Counting on Literature University of Virginia. Charlottesville, VA.	2021
Length & Weight Universitatea Lucian Blaga. Sibiu, Romania.	2021
Introduction to Computational Text Analysis in Python Center for Spatial and Textual Analysis. Stanford, CA.	2021
New Histories of Quantitative and Computational Methods MLA 2021. Toronto.	2021
Citizenship at Scale C19 2020. University Park, PA.	2020
Typicality in the US Novel DH 2020. Ottawa, Canada.	2020
Introduction to Computational Text Analysis in Python Center for Spatial and Textual Analysis. Stanford, CA.	2020
Presider, Models of Enlightenment Knowledge MLA 2020. Seattle, WA.	2020
Modeling Hawthorne's Concept of the Nation MLA 2020. Seattle, WA.	2020
Microgenres DH 2019. Utrecht, Netherlands.	2019
The Statistical Imaginations of Hamlin Garland and Henry James Graduate Colloquium. Stanford, CA.	2018
Average, American: Reformism and Statistics in <i>Jason Edwards</i> Consortium on the Novel. Stanford, CA.	2017
The Type of the Average Working Group on the Novel. Stanford, CA.	2017
Reading the Norton Anthologies DH 2017. Montréal, Canada.	2017

SyncDH. Santa Barbara, CA.	2016
Standing Underneath: Melville, Confidence, Testimony Berkeley-Stanford Conference. Berkeley, CA.	2016
Fallible and Unreliable Narration in <i>The Sound and The Fury</i> Narrative and Narrative Theory. Stanford, CA.	2015
Another Castle: The Stolen Princess Narrative in Literature and Videogames Infinite Possibilities. Stanford, CA.	2015
Virality DH 2015. Sydney, Australia.	2015
Suspense Language, Narrative, Affect DH 2015. Sydney, Australia.	2015
Current Projects of the Literary Lab SyncDH. Santa Barbara, CA.	2015
'Two Blocks Joined by a Corridor:' Time in <i>To The Lighthouse</i> Literary History. Stanford, CA.	2015
'Inveigling <i>Uncle Tom's Cabin</i> to Become a Ballet:' cummings's <i>Tom</i> Berkeley-Stanford Conference. Stanford, CA.	2014
On the Stanford Literary Lab's Pamphlet Series Future of Publication Workshop. Stanford, CA.	2014
At the Stanford Literary Lab	
Celebrities	2020
Antebellum & Postbellum	2020
n Types of Typicality	2018
Norton Anthologies: Database, Canon, Career	2018
Typicality	2018
Security in Foreign Affairs	2017
Microgenres	2017
Distant Reading with the Oxford English Dictionary	2017
Synchronic and Diachronic Suspense	2017
How Many Novels Have Been Published in English?	2017
Reading the Norton Anthologies: Databases, Canons, and Careers	2016

Teaching

reaching	
Engaging Aesthetics 1510: Punching Up: US Satire University of Virginia	2022-2023
Empirical and Scientific Engagement 1520: From Language to Data University of Virginia	2021-2022
Engaging Aesthetics 1510: Punching Up: US Satire University of Virginia	2021-2022
Undergraduate Summer Research Program Stanford University Center for Spatial and Textual Analysis	2019-2020
English 184E: Literary Text Mining Stanford University	2019-2020
English 184E: Literary Text Mining Instructor of record: Ryan Heuser Stanford University	2018-2019
World Humanities 101: What it is like to be alive The City College of New York	2018-2019
English 396L: Pedagogy Instructor of record: Paula Moya Stanford University	2017-2018
English 162W: Writing Intensive Seminar in English, Average Americans Stanford University	2017-2018
English 161: Narrative and Narrative Theory Instructors of record: Paula Moya and J.D. Porter Stanford University	2015-2016
English 100C: Literary History III (1850-1950) Instructor of record: Franco Moretti Stanford University	2014-2015
Public Humanities	
Roles	
The Stuff of Fame: Material and Printed Constructions of Renown in America Lead data scientist, Stanford Literary Lab and Smithsonian Institution	2019-
Editor, Café, the podcast of the Stanford Center for the Study of the Novel	2019-2021
Presenter, Academic Data Privacy and Security Workshops	2017-2021
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 Techne	2019

How many novels have been published in English? An Attempt <i>Techne</i>	2017
Eavan Boland interrogates identity and nationhood in new collection The Humanities at Stanford	201
Stanford literary scholar: White whales and the 'Melville Effect' The Humanities at Stanford	201
Stanford scholar questions whether statues appropriate way to commemorate Mandela <i>The Humanities at Stanford</i>	2014
Podcasts	
Andrea Goulet, Michelle Robinson, and Héctor Hoyos on crime narrative	202
Nicholas Paige on Technologies of the Novel	202
Dorothy Hale, Nancy Ruttenburg, and Alex Woloch on The Novel and the New Ethics	202
Sharon Marcus on the 2020 Ian Watt Lecture	2020
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 stories	2020
Stephen Best, Mario Telò, and Kris Cohen on None Like Us	2020
Rita Felski on the 2019 Ian Watt Lecture	2019
Research Project	
Typicality Collaborator: Mark Algee-Hewitt Stanford Literary Lab	2018
Microgenres Collaborators: Mark Algee-Hewitt, Michaela Bronstein, Abigail Droge, Ryan Heuser, Alexander Manshel, Nichole Nomura, J.D. Porter, Hannah Walser Stanford Literary Lab	2017
Security Collaborators: Mark Algee-Hewitt, Whitney McIntosh, Stephen Stedman Stanford Literary Lab	201
Suspense Collaborators: Mark Algee-Hewitt, Abigail Droge, Tasha Eccles, Morgan Day Frank, J.D. Porter, Andrew Shephard, Hannah Walser Stanford Literary Lab	2012
Conferences Organized	
Findings: Is computation changing the study of literature? at Stanford	2017
Literature: A history of the word at Stanford	2010
Making & Breaking: The Berkeley-Stanford Conference at UC Berkeley	201
Micromégas: The Objects of the Digital Humanities at Stanford	201

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
Webmaster for Stanford Literary Lab	2018-2020
Coordinator for Stanford Literary Lab	2014-2019
Affiliations	
Modern Language Association	2014-
Alliance of Digital Humanities Organizations	2014-

2019-

2020-

Data Analysis

- Python
- R
- Tableau
- TeX & pandoc

C19: The Society of Nineteenth-Century Americanists

The Association for Computers and the Humanities

• XML & TEI

References

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Mark McGurl Stanford University mcgurl@stanford.edu

Paula Moya Stanford University pmoya@stanford.edu

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