

# Evan Donahue

## Computational Media, Arts & Cultures

November 2018

### Education

- 2014- Ph.D. Computational Media, Arts & Cultures Duke University  
2011 B.Sc. Modern Culture & Media, and Computer Science/Mathematics Brown University  
(Double Major,  $\phi\beta\kappa$ , Magna Cum Laude, Honors in Both)

### Theses

1. Donahue, E. (2011). Searching for the Blackbox: Unsupervised Recovery of Relational Schema from Unstructured Airplane Crash Reports. *Honors Thesis, Computer Science/Mathematics, Brown University.*
2. Donahue, E. (2011). The Man In The Mask: Artistic Practice At The Edge Of Terror. *Honors Thesis, Modern Culture & Media, Brown University.*

### Awards and Honors

#### Fellowships

- 2017-2018 HASTAC Scholar  
2016-2017 PhD Lab in Digital Knowledge  
2014 J.B. Duke Fellowship  
2014 University Scholars Fellowship  
2009-2011 HASTAC Scholar

#### Competitions

- 1<sup>st</sup> place U.S. Department of Health & Human Services  
Assistant Secretary for Preparedness and Response Facebook Application  
Lifeline Challenge (Designed a Facebook application that allowed Facebook users in disaster affected areas to notify friends and family that they were safe, prior to Facebook's deployment of similar feature)
- 2<sup>nd</sup> place Duke STEAM Challenge  
(Designed a digital research interface for historical data)

### Teaching

#### Instructor of Record

- 2018 Imagining Androids: The Past (and Future) of Artificial Intelligence  
2015 Introductory Latin

#### Teaching Assistant

- 2017 Live Object Programming in Pharo MOOC  
2016-17 Fundamentals of Web-Based Multimedia Communications  
2015 Experimental Interface Design  
2011 Creating Modern Web Applications (Solicited real world projects from local Providence community and project managed several teams of undergraduates through the design and delivery of fully functional web applications)  
2010-11 Introduction to Computational Linguistics  
2009 Introduction to Machine Learning

## Research Collaborations

2018 Duke Text Mining Laboratory  
2017 Scientific Social Network Analysis Project

## Languages

### Natural Languages

Latin (advanced), Japanese (intermediate), Spanish (elementary)

### Programming Languages

C HTML/CSS Java Javascript Prolog Matlab Minikanren Python Scheme Smalltalk SQL

## Publications

### Published papers

1. Donahue, E. (2016). The Last Ship Sails: Raising the Titanic from Black Diamond Bay (Bob Dylan and the Old English Riddling Tradition). *Lute & Drum*.

### Conferences & Presentations

1. Donahue, E. (2011). Speaking Without Thinking: The Present State Of The Humanities And Computer Science. *Re: Humanities Symposium*.
2. Donahue, E. (2011). Walking the Talk: Technology, Terror, and Art as a Criminal Act. *American Studies Association Panel on "Contemporary Art and Politics."*
3. Donahue, E. (2018). High Resolution Realities: Microworlds and Metanarratives in Artificial Intelligence. *American Studies Association Panel on "Emergent Forms of Speculative Media."*