

#### POST DOC · DIGITAL HUMANITIES GROUP (KNAW)

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## Education \_\_\_\_

**Utrecht University**Utrecht, the Netherlands

PhD in Cultural History / Digital History

2013 - 2017

- Ph.D. Thesis: Consuming America. A Data-Driven Analysis of the United States as a Reference Culture in Dutch Public Discourse on Consumer goods, 1890 - 1990
- Part of the NWO-funded project Translantis

## **University of Amsterdam**

Amsterdam, the Netherlands

RMA IN CULTURAL ANALYSIS (CUM LAUDE)

2009 - 2010

• Thesis: Blogosphere of Connoisseurs

**Utrecht University** 

Utrecht, the Netherlands

MA IN AMERICAN STUDIES (CUM LAUDE)

2006 - 2009

2001 - 2006

• Thesis: The Expression of Myth and Cultural Identity in American Indie Music

Utrecht University

Utrecht, the Netherlands

MsC in Clinical Psychology

Thesis: The effect of group-based cognitive therapy on the positive symptoms of schizophrenia

• Internship at Mesos Medical Center in Utrecht

# Academic Work Experience \_\_\_\_\_

Postdoctoral Researcher Amsterdam, the Netherlands

DIGITAL HUMANITIES GROUP, KNAW HUMANITIES CLUSTER

Oct. 2017 - Present

• As part of the newly-founded Digital Humanities Group I will work together with researchers in the Humanities Cluster as well as external researchers.

Invited Researcher Los Angeles, U.S.A

INSTITUTE FOR PURE AND APPLIED MATHEMATICS, UCLA

March. 2016 - June. 2016

• Participated in the long program 'Culture Analytics' that was organized by the Institute for Pure and Applied Mathematics at UCLA. During this program I participated in workshops and conferences, and set up research project.

## **Visiting Researcher**

London, the United Kingdom

BRITISH LIBRARY DIGITAL LABS

Feb. 2015 - March. 2015

• Explored the British Library's historical newspaper collection and integrated their data format into the text mining tool Texcavator.

# Relevant Work Experience \_\_\_\_\_

Project Manager Amsterdam, the Netherlands

EDIA, EDUCATION TECHNOLOGY 2008 - 2013

· Edia is an Amsterdam-based software company that specializes in eLearning and language technology

## Teaching \_\_\_\_\_

#### Workshop 'Data Visualization with Python'

Aarhus, Denmark

TEXT MINING THE GREAT UNREAD (TEXT MINING SUMMER SCHOOL), AARHUS UNIVERSITY

July 28, 2017

• Workshop on data visualization using Python and Jupyter Notebooks. During the work I showed basic graphing techniques using Matplotlib, Pandas, and Seaborn.

## **Workshop 'Mining Delpher Data'**

Utrecht, the Netherlands

DH BENELUX 2017, UTRECHT UNIVERSITY

2017

• Workshop on harvesting, analysing, and visualizing Delpher Data using Python and Jupyter Notebooks. This workshop was organized by the National Library of the Netherlands.

# Guest Lecture 'A workflow for studying the American cigarette in Dutch newspapers'

Utrecht, the Netherlands

DH Minor, Utrecht University

## **Course 'Digital Humanities'**

Utrecht, the Netherlands

RMA CULTURAL HISTORY, UTRECHT UNIVERSITY

2015

March 6, 2017

 RMA course on digital humanities for cultural historians. I taught this course with Dr. Pim Huijnen. Topics included source criticism, tool criticism, and text mining.

**Tutor Thesis Lab**Utrecht, the Netherlands

RMA CULTURAL HISTORY, UTRECHT UNIVERSITY

2015

• Assisting RMA students with their thesis' writing process.

#### **Guest Lecture 'Studying Americanization using computational tools'**

Utrecht, the Netherlands

AMERICAN STUDIES MA, UTRECHT UNIVERSITY

November 30, 2015

#### Workshop 'Academic Tools'

Utrecht, the Netherlands

BA HISTORY, UTRECHT UNIVERSITY

2017

• I gave a workshop on the use of Evernote and Zotero for students.

#### Course 'Humanities: Past, Present, Future'

Utrecht, the Netherlands

INSTITUTE FOR CULTURAL INQUIRY (ICON), UTRECHT UNIVERSITY

2014

2014

• RMA course on the genealogy of the humanities and contemporary debates concerning the current position and future of the humanities. Coordinator: Dr. Iris van der Tuin

## Course 'Introduction to Historiography'

Utrecht, the Netherlands

BA HISTORY, UTRECHT UNIVERSITY

2013

• BA course on historiography. Coordinator: Prof. Dr. Leen Dorsman

## Invited Talks

#### **Beyond Criticism: A Pragmatic Approach to Computation in American Studies**

Hannover, Germany

GERMAN AMERICAN STUDIES ASSOCIATION (DGFA)

June 9, 2017

#### An Iterative Workflow for Working with Digitized Newspapers

Odense, Denmark

TEXT MINING WINTER SCHOOL, UNIVERSITY OF SOUTHERN DENMARK

April 17 - 18, 2017

# Identifying Strong and Weak Signals of Cultural Expression in Digitized Newspapers

Guangxi, China

CALCULUS OF CULTURE WORKSHOP, INSTITUTE OF COMPLEXITY SCIENCE AND BIG DATA TECHNOLOGY, GUANGXI UNIVERSITY

March 21, 2017

## Applying the Forth Paradigm of Data Science to Cultural History

Aarhus, Denmark

TEXT MINING SUMMER SCHOOL, AARHUS UNIVERSITY

August 4, 2016

#### **Branding America in Cigarette Advertisements**

Amsterdam, the Netherlands

NEW TRENDS IN EHUMANITIES, KNAW

February 25, 2016

## **Tracing Concepts in Dutch Newspaper Discourse**

DESCARTES CENTER, UTRECHT UNIVERSITY

Utrecht, the Netherlands September 22, 2015

### Digital History: studying Coca-Cola as symbol of the American Way of Life

CREATE SALON, UNIVERSITY OF AMSTERDAM

Amsterdam, the Netherlands

November 17, 2015

#### **Using Texcavator for Newspaper Analysis**

WORKING WITH NEWS DATA ACROSS DIFFERENT MEDIA WORKSHOP, BRITISH LIBRARY

London, UK September 7, 2015

**Doing Digital History** 

UCL DH Seminar, University College London

London, UK February 25, 2015

**Topic Modeling in Practice** 

DH MINOR, UTRECHT UNIVERSITY

Utrecht, the Netherlands

2014

## **Putting the Human Back into Digital Humanities**

CULTURAL HISTORY SEMINAR, UTRECHT UNIVERSITY

Utrecht, UK November 19, 2013

## **Publications**

### **CONFERENCE PROCEEDINGS**

Design and implementation of ShiCo: Visualizing Shifting Concepts over Time

CARLOS MARTINEZ-ORTIZ, TOM KENTER, MELVIN WEVERS, PIM HUIJNEN, JAAP VERHEUL, & JORIS VAN EIJNATTEN HistoInformatics 2016

Krakow, Poland

2016

## **Ad Hoc Monitoring of Vocabulary Shifts over Time**

TOM KENTER, MELVIN WEVERS, PIM HUIJNEN, & MAARTEN DE RIJKE CIKM '15

Melbourne, Australia

2015

## Mapping America in Dutch Public Discourse: A Digital Approach to Researching the United States as Reference Culture

MELVIN WEVERS & PIM HUIJNEN

Olomouc, Czech Republic

Conference Proceedings Olomouc 2013 American Studies Collooquium

2013

## **JOURNAL ARTICLES**

## **Doing Digital History Iteratively: Combining Traditional and Computational** Methods to Research America as a Cultural Model in Dutch Newspapers

MELVIN WEVERS & JESPER VERHOEF

In Print

2017 Digital Humanities Quarterly

## Digital Deconstruction. The Digital Turn and the use of Media as Sources for Doing **History**

MELVIN WEVERS & PIM HUIJNEN Officina della Storia

2015

## **CONFERENCE PAPERS**

Tracking the Consumption Junction - Long Range Dependencies and Predictive Causality in 20th Century Dutch Newspapers

Gothenburg, Sweden

MELVIN WEVERS & KRISTOFFER NIELBO

DH Nordic '17

March 16, 2017

A DH Answer to the Question: What is Enlightenment?

MELVIN WEVERS & DEVIN VARTIJA

Vancouver, Canada November 3, 2016

How to Do A Million Things with Words @ UBC

Concepts Through Time: Tracing Concepts in Dutch Newspaper Discourse using Word Embeddings

Sydney, Australia

 ${\sf Melvin\ Wevers, Tom\ Kenter, \& Pim\ Huijnen}$ 

July 1, 2015

DH 2015

Reporting the Empire: The Pall Mall Gazette 1870-1900

Antwerp, Belgium

MELVIN WEVERS & TESSA HAUSWEDELL

June 8, 2015

DH Benelux 2015

DH Benelux 2015

**The Digital History Cycle** 

Antwerp, Belgium

Melvin Wevers & Jesper Verhoef

**Blending in the American Taste** 

New York, USA January 3, 2015

June 8, 2015

MELVIN WEVERS AHA 2015

Between Flappers and 'Bakvissen'. The Emancipatory Potential of the American Female Smoker in Dutch Consumer Society.

Utrecht, the Netherlands

MELVIN WEVERS

June 11, 2014

Reference Cultures and Imagined Empires 2015

America Blends In

The Hague, the Netherlands

MELVIN WEVERS EAAS 2014 April 6, 2014

Smoke Like an American

Olomouc, Czech Republic

MELVIN WEVERS

American Studies Colloquium

September 4, 2013

# **Grants & Fellowships** \_

Infrastructure Grant Denmark

Danish eScience Center 2017 - PRESENT

• "Semantic Disruptions using Topic Modeling on Danish and Dutch newspapers" with Dr. Kristoffer Nielbo and Dr. Mads Thomsen

Research Grant Utrecht, the Netherlands

Institutions for Open Societies, Utrecht University

Apr. 2017 - Oct. 2017

• "Europe from Below: Popular Understandings of Europe in Digital Collections" with Prof. Dr. Joris van Eijnatten and Dr. Femke van Esch, €12,210

**Researcher-in-Residence**The Haque, the Netherlands

KB Lab, National Library of the Netherlands

Apr. 2017 - Oct. 2017

• "Combining Textual Content and Non-Textual Features of Digitized Newspaper Advertisements to Study Historical Developments in Dutch Consumer Society"

Young Researcher Grant Hannover, Germany

HERRENHAUSEN CONFERENCE: SOCIETY THROUGH THE LENS OF THE DIGITAL

May 31 - Jun. 2, 2017

· Grant to pay for travel and housing

## **Travel & Housing Grant**

INSTITUTE FOR PURE AND APPLIED MATHEMATICS, UCLA

Los Angeles, USA Mar. 2016 - Jun. 2016

Short Stay Ph.D. Fellowship

Utrecht, the Netherlands

UTRECHT UNIVERSITY

Mar. 2016 - Jun. 2016

Amsterdam, the Netherlands

• Grant of €2000 to cover costs of research stay in Los Angeles

Path-Finding Project

Netherlands eScience Center 2015-2016

• "Mining Shifting Concepts through Time (ShiCo): Word Vector Text Mining Change and Continuity in Conceptual History", with Prof. Dr. Joris van Eijnatten, Dr. Jaap Verheul, Dr. Pim Huijnen, and Tom Kenter, €50,000.

## Skills \_\_\_\_

**Programming** Python, R, CSS, LaTeX, UNIX

**Libraries** Pandas, Seaborn, Gensim, NLTK, Stanford NLP, Mallet, STM **Tools** Gephi, AntConc, CasualConc, Jupyter, OpenRefine, Ableton Live

**Languages** Dutch, English, German **Organizing** THATCamp, 2015

**Reviewer** DH Benelux 2017 Conference, Junctions: Graduate Journal of the Humanities

Panel Historicidagen 2017, DH Benelux 2017