

VILJA HULDEN

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CURRICULUM VITÆ

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CURRENT POSITION

Instructor, Department of History 2014–
University of Colorado Boulder, Boulder, CO

EDUCATION

Ph.D., History 2011
University of Arizona, Tucson, AZ

Committee: David Gibbs (advisor), Karen Anderson, Michael Schaller

Dissertation: Employers, Unite! Organized Employer Reactions to the Labor Union Challenge in the Progressive Era

Winner of the *Labor History* journal's Best Ph.D. Dissertation 2011 Prize

Winner of the Labor and Working Class History Association's 2013 Herbert G. Gutman Prize for Outstanding Dissertation

M.A., History 2002
University of Helsinki, Helsinki, Finland

Master's thesis: "America Would Lose Its Soul": The Immigration Restriction Debate, 1920–1924 (Grade: Laudatur)

B.A., History and Anthropology 1999
St. Cloud State University, St Cloud, MN

PUBLICATIONS

Book manuscript (in progress)

Individual Rights and Collective Action. Under advance contract for publication in the Working Class in American History series of the University of Illinois Press.

Journal articles, peer-reviewed

"Employer Organization Influence and the Progressive-Era Press." *Journalism History* 38:1 (Spring 2012), 43–54.

Other publications, peer-reviewed

- “Whodunit...and to Whom? Subjects, Objects, and Actions in Research Articles on American Labor Unions,” *Proceedings of the 10th SIGHUM Workshop on Language Technology for Cultural Heritage, Social Sciences, and Humanities*, Berlin, Germany, 11 August 2016.
- “Visualizing labor and business testimony before Congress,” in M. Düring, A. Jatowt, J. Preiser-Kapeller, A. van den Bosch (eds.): *Proceedings of the 3rd HistoInformatics Workshop*, Krakow, Poland, 11 July 2016, published at <http://ceur-ws.org>.
- “Supervised Classification: The Naive Bayesian Returns to the Old Bailey,” peer-reviewed tutorial on machine learning and humanities, *Programming Historian* (17 December 2014) [11,000 words plus code], <http://programminghistorian.org/lessons/naive-bayesian.html>.

Other publications, not peer-reviewed

- Review of *Reform or Repression: Organizing America’s Anti-Union Movement* by Chad Pearson, in *Register of the Kentucky Historical Society* 115:1 (Winter 2017).
- “Ludlow Massacre,” encyclopedia entry, *Encyclopedia of Disasters and Tragic Events that Shaped American History*, ed. Mitchell Newton-Matza. Santa Barbara, CA: ABC-CLIO (2014).
- “Manufacturing,” “The Big Squeeze,” and “Weekend,” encyclopedia entries, in *Sociology of Work*, eds. Vicki Smith and Geoffrey J. Golson. Thousand Oaks: SAGE Publications (2013).
- “Three cheers for data! Interviews with Beverly Silver and Sjaak van der Velden” (on the subject of global databases of labor unrest). *Workers of the World* 1:2 (January 2013).
- “‘All for the employing printers!’ Employer class solidarity in the U.S. printers’ strike of 1905–1907.” *Proceedings of the Strikes and Social Conflicts in the Twentieth Century Conference*, held in Lisbon, Portugal, March 17–19, 2011.

AWARDS & HONORS

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| Herbert G. Gutman Prize for Outstanding Dissertation
<i>Labor and Working Class History Association</i> | 2013 |
| Best Dissertation 2011
<i>Labor History (journal)</i> | 2012 |
| Outstanding Graduate Teaching Assistant Award
<i>University of Arizona, Tucson, AZ</i> | 2009 |

GRANTS

Grants for individual teaching development and research

Innovative seed grant (for developing digital humanities tools) <i>University of Colorado Boulder, Boulder, CO</i>	\$46,009	2017
ASSETT Teaching with Technology Faculty Seminar <i>University of Colorado, Boulder, CO</i>	\$2,000	2015
H.B. DuPont Research Grant <i>Hagley Museum and Library, Wilmington, DE</i>	\$2,600	2012
Graduate and Professional Student Council Travel Grant <i>Graduate and Professional Student Council, University of Arizona, Tucson, AZ</i>	\$500	2010
SBSRI Dissertation Research Grant <i>Social and Behavioral Sciences Research Institute, University of Arizona, Tucson, AZ</i>	\$800	2009
John P. Rockefeller Award <i>Department of History, University of Arizona, Tucson, AZ</i>	\$1,222	2009
Barbara Payne Robinson Award <i>Department of History, University of Arizona, Tucson, AZ</i>	\$278	2009
Dissertation research grant <i>Otto A. Malm Fund, Helsinki</i>	€4,000	2008
Thanks to Scandinavia Foundation Grant <i>League of Finnish American Societies/Thanks to Scandinavia, Helsinki/New York</i>	\$7,500	2007
ASLA-Fulbright Continuation Grant <i>The Fulbright Council, Helsinki</i>	\$1,000	2008
ASLA-Fulbright Continuation Grant <i>The Fulbright Council, Helsinki</i>	\$1,000	2005
ASLA-Fulbright Grant for Graduate Study <i>The Fulbright Council, Helsinki</i>	\$23,000	2004

Grants for event funding

Graduate Council for the Arts and Humanities Visiting Scholar Grant (for visit by Chris Johanson, UCLA) <i>University of Colorado, Boulder, CO</i>	\$999	2018
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Graduate Council for the Arts and Humanities Visiting Scholar Grant	\$994	2016
(for visit by Miriam Posner, UCLA)		
<i>University of Colorado, Boulder, CO</i>		
President's Fund for the Humanities	\$1,628	2016
(for <i>Exploring Digital Humanities</i> series, with Myron Gutmann and Thea Lindquist)		
<i>University of Colorado, Boulder, CO</i>		
President's Fund for the Humanities	\$2,870	2015
(for <i>Exploring Digital Humanities</i> series, with Myron Gutmann and Thea Lindquist)		
<i>University of Colorado, Boulder, CO</i>		
President's Fund for the Humanities	\$2,940	2014
(for <i>Exploring Digital Humanities</i> series, with Myron Gutmann and Thea Lindquist)		
<i>University of Colorado, Boulder, CO</i>		
Graduate Council for the Arts and Humanities Event Grant	\$2,957	2014
(for <i>Exploring Digital Humanities</i> series, with Myron Gutmann and Thea Lindquist)		
<i>University of Colorado, Boulder, CO</i>		

PROFESSIONAL SCHOLARLY PRESENTATIONS

Invited talks

- "Fake news? Planting & slanting stories in early-20th-century country weeklies." Digital Liberal Arts Week, Colorado College, May 2018.
- "The News Diets of Ordinary Early-20th-Century Americans," Information Science Colloquium Series, University of Colorado Boulder, March 2018.
- Invited panelist on book panel for Chad Pearson, *Reform or Repression: Organizing America's Anti-Union Movement* (2016), 38th Annual North American Labor History Conference, Detroit, MI, Oct 20–22, 2016.
- "La Presidencia de Barack Obama," guest lecture at the *Aula de Experiencia*, University of the Basque Country, San Sebastian, Spain, March 21, 2013.

Conferences

(presentations in **bold** require short paper submissions that are peer reviewed.)

- "Labor Witnesses at U.S. Congressional Hearings: Historical Patterns,"** DH2019, Utrecht, Netherlands, Jul 8-12, 2019.
- "A Computational Analysis of Topics and Tone in American Labor and Mainstream Newspapers, 1909-1911," Labor and Working Class History Association conference, Durham, NC, May 30–Jun 1, 2019.

- “Digital Labor History Incubator: Workshop on Historical Sources as Data,” organizer and panelist, Labor and Working Class History Association conference, Durham, NC, May 30–Jun 1, 2019.
- “Digital Labor History and Historical Sources as Data,” organizer and panelist, Organization of American Historians 2019, Philadelphia, PA, Apr 4–7, 2019.
- “**Labor and Business at Congressional Hearings, 1877–1990: Unequal Power and the Significance of Elections**,” Current Research in Digital History, George Mason University, March 9, 2019.
- “The Wild West of Employer Anti-Unionism: Individualism, Vigilantism, and the Glorification of Organized Anti-Union Leagues in the Early-Twentieth-Century United States” (with Chad Pearson), Industrial vigilantism, strikebreaking and patterns of anti-labour violence, 1890s–1930s. A comparative and transnational perspective, University of Oxford, Oxford, UK, Oct 23–24, 2018.
- “**Add Slander and Stir: Reprinting of Anti-Labor Stories in Early-Twentieth-Century American Newspapers**” (poster), DH2017, Montreal, Canada, Aug 8–11, 2017.
- “Who’s the Lobby? Hearings at the U.S. Congress, 1877–1932” (poster), American Historical Association Annual Meeting, Denver, CO, Jan 5–8, 2017.
- “Workers on the Astroturf: (Stories about) Fake Workers’ Organizations in the Early 20th Century,” 38th Annual North American Labor History Conference, Detroit, MI, Oct 20–22, 2016.
- “**Visualizing Labor and Business Testimony Before Congress**,” 3rd HistoInformatics Workshop (at DH2016 conference), Krakow, Poland, Jul 11, 2016.
- “What We Talk About When We Talk About Labor and the Law: Journal articles examined with Digital Humanities tools,” 37th Annual North American Labor History Conference, Detroit, MI, Oct 22–24, 2015.
- Panelist, panel on Business, Labor, the State, and the (Re)enforcement of Inequality in the 20th Century, Fighting Inequality: Joint Conference of the Labor and Working-Class History Association and the Working-Class Studies Association, Washington, DC, May 28–31, 2015.
- “American Debates over the Meaning of Labor Unionism Examined with Digital Humanities Tools” (poster), American Historical Association Annual Meeting, New York, NY, Jan 2–5, 2015.
- “Free Unions and Free Enterprise: A Cold War Conundrum,” 15th Biennial Maple Leaf and Eagle Conference on North American Studies, Helsinki, Finland May 12–16, 2014.
- “The AFL-CIO and Portuguese Labor in the Wake of the 1974 Coup,” European Social Science History Conference, Vienna, Austria, Apr 23–26, 2014.
- “Hope of Progress and Fear of Change: A New Look at the National Civic Federation’s Place in the Progressive Era,” FASA 2013 Seminar on North American Studies, Helsinki, Finland, Sept 27, 2013.
- “The Cloak of Popular Will: The ‘One Percent’ and Progressive-Era Labor Legislation,” American Historical Association Annual Meeting, Society for Historians of the Gilded Age and Progressive Era Session, New Orleans, LA, Jan 3–6, 2013.

- “Sitting on the Lid: The National Association of Manufacturers and the Legislative Branch, 1902–1948,” Business History Conference, Philadelphia, PA, Mar 29–31, 2012.
- “All for the Employing Printers!’ Employer Class Solidarity in the U.S. Printers’ Strike of 1906–1907,” Strikes and Social Conflicts in the 20th Century, Lisbon, Portugal, Mar 17–19, 2011.
- “Collective Action for an Anti-Union America: Employers’ Association Members in the Early Twentieth Century,” poster, American Historical Association Annual Meeting, Boston, MA, Jan 6–9, 2011.
- “Friend or Enemy? The Changing Labor Views of Congressman John J. Gardner, 1897–1911,” The North American Labor History Conference, Detroit, MI, Oct 21–23, 2010.
- “Organized Employers and The Depiction of the Labor Movement in the Progressive-Era Press.”** The American Journalism Historians Association 2010 Convention, Tucson, AZ, Oct 7–9, 2010.
- “The Payoffs of Class Privilege: The National Association of Manufacturers vs. Labor in Congress, 1902–1914,” How Class Works – 2010 Conference, Stony Brook, NY, Jun 3–5, 2010.
- “A Composite Portrait of the Active Membership of the National Association of Manufacturers, 1902–1910,” Social Science History Association, Long Beach, CA, Nov 12–15, 2009.

TEACHING AT THE UNIVERSITY OF COLORADO

Graduate courses taught

HIST6546: Text, Data, and Text as Data: Introduction to Digital History Fall 2016
(with Myron Gutmann)

Undergraduate courses taught regularly

HIST3020: Thinking and Writing in History (theme: Vietnam War in American Experience)

HIST4166: The Vietnam War in Politics and Culture

HIST1015: American History to 1865

HIST4435: United States history 1945–1973

HIST4726: Nation of Immigrants: Immigration in American history

FYSM1000: Immigrant Colorado (freshman-year project-based seminar)

<http://immigrantcolorado.net>

Other

“History Lab,” 1-credit addition to HIST4166 (3 students; 3 discussions between students and veterans at Warrior Storyfield art project and additional meetings with students), Spring 2018

Supervising independent studies (Fall 2016, Spring 2017, Spring 2018)

Teaching development and solicited evaluation

Getting around student pushback in active learning classrooms Sept 5, 2018
Faculty Teaching Excellence Program

Assignment charrette, American Historical Association meeting Jan 2017

ASSETT Flipped Classroom Workshop June 9, 2016

ASSETT Teaching with Technology Faculty Seminar Fall 2015

CLIP (Classroom Learning Interview Process) interviews Spring 2016
(conducted by Faculty Teaching Excellence Program faculty associates in HIST4166, Vietnam War in Politics and Culture and HIST1015, American History to 1865)

Pedagogical outreach

“PollEverywhere in student team work,” invited talk in *ASSETT’s 4th Annual Teaching with Technology Symposium*, University of Colorado, Boulder, CO, April 14th, 2016.

PAST TEACHING

Vantaan Aikuisopisto (Vantaa, Finland)

Contemporary United States (lecture series for senior citizens) 2013

University of Arizona (Tucson, AZ)

Survey of world history since 1600 (summer class) 2009

Survey of U.S. history since 1877 (summer class) 2008

Työväen Akatemia (Kauniainen, Finland)

Survey courses on Scandinavian, European, and U.S. history 2002–2004

Teaching assistantships

University of Arizona (Tucson, AZ)

Grader in courses on U.S. women's history, U.S. politics	2008, 2009
Discussion section leader, <i>The Making of American Cultures, 1600–1877</i> (US survey)	2007, 2008
Writing assistant, Dpt. of History	2006

Instructional design and materials

Little Regular Expressionist, learning material on regular expressions	2016
Correspondence course design	2009
<i>University of Arizona, Tucson, AZ</i>	
Courses: Jacksonian America, Era of the American Revolution	

SERVICE

Conferences and organizations

Chair, Digital Labor History Committee, Labor and Working Class History Association, 2019–
 Member, Digital Labor History Committee, Labor and Working Class History Association, 2017–
 Main organizer, Digital Scholarship in the Front Range Symposium, May 5, 2018
<https://digitalfrontrange.wordpress.com/>

Reviews

Reviewer, DH2019	
Reviewer, DH2018	
Grant proposal review for <i>T-AP Digging into Data Challenge</i> , Trans-Atlantic Platform for the Social Sciences and Humanities	2016
Book review for <i>Register of the Kentucky Historical Society</i>	2016
Manuscript review for <i>ILR [Industrial and Labor Relations] Review</i>	2015, 2016
Textbook review for Stanford University Press	2016
Peer review of papers (4 papers, full article length, pre-acceptance review) for the Association for Education in Journalism and Mass Communication	2012

Workshops conducted

Workshop on “Visualization Play,” THATCamp (The Humanities and Technology Camp) at the American Historical Association Annual Convention, Denver, CO, Jan 4, 2017.

Workshop on “Humanities and Data,” THATCamp (The Humanities and Technology Camp) at the American Historical Association Annual Convention, Denver, CO, Jan 4, 2017.

Workshop on “Topic Modeling with MALLET,” *Exploring Digital Humanities* series, University of Colorado Boulder, May 3, 2016.

Outreach

Columnist 2004–2005
Pro Toimihenkilö (labor union magazine), Helsinki, Finland

Service at the University of Colorado Boulder

Chair, Online Education and Information Technology committee, Arts and Sciences Council
 2018–

Member, Teaching Quality Framework development committee, Dept of History 2018–

Member, Faculty Advisory Board on the Digital Humanities Graduate Certificate 2017–

Member, Faculty Advisory Board, Center for Research Data and Digital Scholarship 2017–

Member, History Teaching and Learning Project Committee, Dept of History 2017–2018

Dissertation committee member, (student: Kevan Feshami, chair: Nabil Echchaibi, Associate Professor of Media Studies) 2017–

Comprehensive committee member responsible for Digital Humanities field (student: Kevan Feshami, chair: Nabil Echchaibi, Associate Professor of Media Studies) 2017

Honors thesis second reader, thesis by Scout Ennis, Department of Anthropology 2016
 (Chair: Paul Shankman, Professor of Anthropology; Grade: Summa Cum Laude)

Committee member, ad hoc committee on a Digital Humanities Graduate Certificate 2015–2017

Committee member, ad hoc committee of the ASC on online education 2015–

Organizer, Exploring Digital Humanities: A Lecture Series on Research and Pedagogy 2015–

The *Exploring Digital Humanities* series, which I have mainly designed and of which I am the main coordinator, brings to campus humanities scholars whose work centrally engages techniques and approaches from the field of digital humanities.

Some series events have also been coordinated with CU Denver (visits by Jeffrey McClurken, E. Thomas Ewing), which in turn has led to collaboration with CU Denver on plans for graduate certificates in digital humanities at each campus.

The series is projected to continue at least for 2016–2017, with greater emphasis on locally produced workshops in the future. Past events are listed below.

Since Fall 2015, the talks have been recorded and are available to the CU community on the series website. The website, which I have created, is at <http://www.colorado.edu/history/dhss/>

Lectures

Fall 2018

Chris Johanson, University of California Los Angeles, “RomeLab: The Nature of Evidence at a Roman Funeral”

Sharad Goel, Stanford University, “Quantifying Bias in Machine Decisions”

Spring 2017

Miriam Posner, University of California Los Angeles, “The Humanities Scholar, the Meanings of Data, and the Radical Potential of Digital Humanities”

Fall 2016

Jeremy M. Mikecz, University of California Davis, “Mapping Conquest: A Spatial and Digital History to Recover Indigenous Activity”

Spring 2016

Andrew Torget, University of North Texas, “Big-And-Messy versus Tiny-But-Beautiful: Which Is a Better Archive for 21st-Century Historians?”

Ian Miller, St. John’s University, “Text Modeling the Emperor’s Archives: Exploring Digital Approaches to Chinese History”

Dan Jurafsky, Stanford University, “The Language of Food”

Fall 2015

Jeffrey McClurken, University of Mary Washington: “Claiming DH for Undergraduates: Learning, Knowledge Production, & Digital Identity”

Simon DeDeo, Indiana University Bloomington, “Information Theory, Big History, and the Minds of Others”

Matthew Jockers, University of Nebraska Lincoln, “A Computational Morphology of Plot”

Scott Weingart, Carnegie Mellon University, “Communication in Early Modern Europe: Networks as an Historical Method”

Spring 2015

William Thomas III, University of Nebraska Lincoln: “Digital Humanities Research: Techniques and Questions”

E. Thomas Ewing, Virginia Tech: “‘It’s In the Air’: Digital Histories of Medicine”

Anne Knowles, Middlebury College: “Spatial Narrative: The Challenge of Mapping Experience” (Crosslisted courtesy of History Graduate Student Association)

Evan Roberts, University of Minnesota: “Intergenerational Mobility in Britain, Canada, and the United States, 1850-1911: New Evidence from Linked Census Data”

Workshops

Fall 2016

Carrie Roy, Workshop on WordCAKE, a word frequency tool

Angela Cunningham, Sam Smith, and Henry Lovejoy, Mapping workshop: Reveal your data using Google Fusion and Google Earth

Spring 2016

Vilja Hulden, Topic modeling with MALLET

Fall 2015

Jeffrey McClurken, Digital Humanities pedagogy workshop

Scott Weingart, Social networks workshop

Spring 2015

Juliann Couture, Andrew Johnson, Jani Little (CU Boulder, University Libraries and Institute for Behavioral Sciences), ICPSR Resources for Enhancing Research and Teaching

PROFESSIONAL MEMBERSHIPS

Labor and Working Class History Association
Association of Digital Humanities Organizations
The American Historical Association
Society for Historians of the Gilded Age and Progressive Era
Finnish American Studies Association
Association for Computational Linguistics

SKILLS

Languages:

Finnish, Swedish, English (native)
Spanish (fluent)
Basque (fair)
Portuguese (reading)

Computer skills:

E.g. Python, R, HTML, \LaTeX , SQL, PHP, JavaScript