CHRIS HOLSTROM

Department of English · University of Washington, Seattle Box 354330 · Seattle, WA 98195 cholstro@uw.edu · 206-529-7099

CURRENT EMPLOYMENT

Assistant Teaching Professor, Department of English. University of Washington: 2023-present

EDUCATION

Ph.D., University of Washington (Information Science): 2023

M.S., University of Washington (Information Science): 2020

M.S., University of Washington (Technical Communication): 2002

B.A., Gustavus Adolphus College (English, Physics): 2000

TEACHING AND RESEARCH INTERESTS

Technical Communication · Rhetorical Theory · Writing Pedagogy · Interdisciplinary Writing · Science Writing · Software Documentation · Procedural Discourse · Markup Languages and Docs As Code · Social Justice and Technology · Knowledge Organization · Subject Indexing and Subject Tagging · Classification · Critical Cataloging · Databases and Data Modeling · Digital Humanities · Information Architecture · Information Design

TEACHING EXPERIENCE

University of Washington, Seattle. Assistant Teaching Professor, 2023-present.

ENGL 288: Introduction to Professional and Technical Writing: Autumn 2023, Winter 2024, Spring 2024, Spring 2024

ENGL 388: Professional and Technical Writing: Autumn 2023

University of Washington, Seattle. Graduate Student Instructor, 2019-2023.

LIS 531: Catalogs, Cataloging, and Classification: Spring 2023

INFO 498: Special Topics in Informatics – Tagging as a Social and Technical Information System: Winter 2023

INFO 330: Databases and Data Modeling: Autumn 2022

LIS 530: Organization of Information and Resources: Spring 2021 (online)

ENGL 299: Interdisciplinary Writing/Natural Science (Physiology): Winter 2021 (online)

ENGL 288: Introduction to Professional and Technical Writing: Autumn 2020 (online)

ENGL 299: Technical and Professional Writing: Spring 2020 (online)

ENGL 199: Interdisciplinary Writing/Natural Science (Astronomy): Autumn 2019

INFO 201: Foundational Skills for Data Science: Summer 2019

University of Washington, Seattle. Adjunct Faculty, 2008-2009.

TC 426: Introduction to Computer Software User Assistance: Spring 2008, Spring 2009

University of Washington, Seattle. Graduate Student Instructor, 2000-2001.

TC 231: Introduction to Technical Writing - University of Washington: Autumn 2000, Winter 2001, Spring 2001

INDUSTRY EMPLOYMENT

Contract Technical Writer and Editor, Google Cloud - Google: 2019-2021

Head of Technical Documentation, Google Cloud Platform - Google: 2015-2017

Head of Technical Documentation, Software Infrastructure - Google: 2010-2015

Technical Program Manager, Documentation and Findability Tools - Google: 2009-2010

Senior Technical Writer and Editor, Software Infrastructure - Google: 2005-2009

Staff Technical Writer, DB2 for z/OS - IBM: 2002-2005

PUBLICATIONS

Holstrom, C. (2024). Critical Control: How Different Forms of Vocabulary Control Aid and Hinder Novice Indexers Aiming to Support Racial Justice. *Knowledge Organization*. Forthcoming.

Holstrom, C. (2023). Controlled, In Control, and Out of Control: The Effects of Different Forms of Vocabulary Control on the Subject Indexing and Subject Tagging Processes. Dissertation. 2023. University of Washington.

- Holstrom, C. (2022). Analyzing the Structure and Dynamics of Control Relationships in the Case of "Illegal Aliens" in the Library of Congress Subject Headings. In Knowledge Organization across Disciplines, Domains, Services and Technologies (pp. 133-146). Ergon-Verlag.
- Holstrom, C. (2021). The Sears List of Subject Headings: Social and Cultural Dimensions in Historical, Theoretical, and Design Contexts. NASKO 8 no. 1, 1-11.
- Holstrom, C., & Tennis, J. T. (2021). Studying Subject Ontogeny at Scale in a Polyhierarchical Indexing Language. In Diversity, Divergence, Dialogue: 16th International Conference, iConference 2021, Beijing, China, March 17–31, 2021, Proceedings, Part II 16 (pp. 404-412). Springer International Publishing.
- Holstrom, C. (2020). The Effects of Suggested Tags and Autocomplete Features on Social Tagging Behaviors. Proceedings of the Association for Information Science and Technology 57, no. 1 (2020): e263.
- Holstrom, C., & Tennis, J. T. (2020). Visibility, Identity, and Personal Expression: Qualitative Case Studies of SocialTagging on MetaFilter. In Knowledge Organization at the Interface (pp. 207-216). Ergon-Verlag.
- Holstrom, C. (2019). Moving Towards an Actor-Based Model for Subject Indexing. NASKO 7, no. 1: 120-128.
- Holstrom, C. (2019). "Is This a Chapter Book?": Parent-Involved Categorization in a Kindergarten Classroom Book Collection. Cataloging & Classification Quarterly, 57(2).
- Holstrom, C. (2018). Local Authorial Voice and Global Authorial Voice in Community-Authored Knowledge Organization Systems. Advances in Classification Research Online 29, no. 1 (2018): 6-8.
- Holstrom, C. (2018). Prototype User Interface for Studying the Effect of Suggested Tags and Autocomplete on Tagging Behavior. Proceedings of ICKM 2018. Vancouver, B.C.
- Holstrom, C. (2018). Social Tagging: Organic and Retroactive Folksonomies. In *Proceedings of* the 18th ACM/IEEE Joint Conference on Digital Libraries (pp. 179-182).
- Holstrom, C. (2002). Storytelling as Collaboration and Community: Designing an Interactive Multi-author Environment for Hypertext Fiction. Thesis. 2002. University of Washington.
- Mellema, S. & Holstrom, C. (2000). Low-coherence optical reflectometer. Proceedings of the American Physical Society March Meeting. Minneapolis, MN.

CONFERENCE PRESENTATIONS

- Holstrom, C. (2024). Promoting Classroom Presence, Community, and Social Equity Through In-Class Activities in Technical Writing Courses. Association of Teachers of Technical Writing (ATTW) 2024. Forthcoming.
- Holstrom, C. (2022). Analyzing the Structure and Dynamics of Control Relationships in the Case of "Illegal Aliens" in the Library of Congress Subject Headings. 17th International Society of Knowledge Organization Conference. Aalborg, Denmark. July 6-8, 2022.
- Holstrom, C. (2021). The Sears List of Subject Headings: Social and Cultural Dimensions in Historical, Theoretical, and Design Contexts. 8th North American Symposium on Knowledge Organization. Seattle, WA. July 9-11, 2021.
- Holstrom, C., & Tennis, J. T. (2021). Studying Subject Ontogeny at Scale in a Polyhierarchical Indexing Language. 16th International Conference. Beijing, China. March 17–31, 2021.
- Holstrom, C. (2020). The Effects of Suggested Tags and Autocomplete Features on Social Tagging Behaviors. 83rd Annual Meeting of the Association for Information Science and Technology. Online. October 22- November 1, 2020.
- Holstrom, C. (2019). Moving Towards an Actor-Based Model for Subject Indexing. 7th North American Symposium on Knowledge Organization. Philadelphia, PA. June 13-14, 2019.
- Holstrom, C. (2018). Local Authorial Voice and Global Authorial Voice in Community-Authored Knowledge Organization Systems. ASIS&T Special Interest Group/Classification Research (SIG/CR) Workshop on Culture, Community, and Voice in Knowledge Organization Systems. Vancouver, B.C. November 10-14, 2018.
- Holstrom, C. (2018). Prototype User Interface for Studying the Effect of Suggested Tags and Autocomplete on Tagging Behavior. Proceedings of 14th International Conference on Knowledge Management. Vancouver, B.C. November 9-10, 2018.
- Holstrom, C. (2018). Social Tagging: Organic and Retroactive Folksonomies. 18th ACM/IEEE Joint Conference on Digital Libraries. Fort Worth, TX. June 3-6, 19998.
- Holstrom, C. (2000). James Baldwin and the Gimmick: Religion and Art to Lift Him Out. Time in Transition: African American Voices in Mid-century American Literature. Mankato, MN. May 2000.

AWARDS AND FELLOWSHIPS

- Fellow, LIS Education and Data Science for the National Digital Platform (LEADS-4-NDP) -Drexel University Metadata Research Center, IMLS grant #RE-70-17-0094-17: 2018.
- Gershenfeld Ph.D. Scholarship University of Washington: 2018
- Top Scholar Award, Durward and Susan Huckabay Endowed Fellowship University of Washington: 2017

SERVICE TO ACADEMIA

- Member, Placement Committee Department of English, University of Washington: 2023-present
- Member, Program for Writing Across Campus Committee Department of English, University of Washington: 2023-present
- Panelist, Incoming Instructor Orientation for the Program for Writing Across Campus -Department of English, University of Washington: 2023
- Ph.D. Applicant Mentor, iSchool Diversity Ambassadors The Information School, University of Washington: 2022
- Member, Program Committee The International Society of Knowledge Organization Conference: 2022
- Invited Guest Speaker, Incoming Instructor Orientation for the Program for Writing Across Campus - Department of English, University of Washington: 2021
- Invited Guest Speaker, Teaching Assistant Orientation The Information School, University of Washington: 2021
- Treasurer, Doctoral Student Association University of Washington Information School: 2020-2021

Peer Reviewer - iConference: 2018-2022

Social Media Officer and Webmaster, Special Interest Group on Classification Research -Association for Information Science and Technology: 2018-2019

SERVICE TO THE TECHNICAL COMMUNICATION PROFESSION

Chair, Technical Writer Promotion Committee - Google, 2013-2016

Chair, Technical Writer Hiring Committee - Google: 2012-2017

Lead Author, Technical Writer Career Ladder - Google, 2011

Member, Technical Writer Promotion Committee - Google, 2008-2016

Member, Technical Writer Hiring Committee - Google: 2008-2017

Facilitator, Team Building and Diversity Workshops - Google: 2008-2010

Instructor, Technical Writing for Google Engineers - Google: 2006-2017

Instructor, Navigating Engineering Documentation - Google: 2006-2008

Creator, Early Career Mentoring Program for Technical Writers - Google: 2006-2007

Mentor, New Hire Mentoring Program - Google: 2006-2010