

Curriculum Vita (December 2021)

Contact:

Tiffany C.E. Veinot, Ph.D

Professor

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Research Interests:

- Developing novel informatics measures and models to assist communities in understanding and improving local living conditions.
- Creating and testing health informatics interventions to enhance social support, and reduce illness-related stigma, within social and community networks.
- Designing, implementing and evaluating informatics interventions to facilitate health system action on health and healthcare disparities.
- Developing methods to facilitate the contributions of diverse groups to health informatics research.

Education:

<u>Degree</u>	<u>University</u>	<u>Department (Area)</u>	<u>Year Completed</u>
Ph.D.	University of Western Ontario, London, Ontario	Information & Media Studies (Library & Information Science)	2009
M.L.S.	University of Toronto, Toronto, Ontario	Library Sciences	1994
B.A. (Hons.)	University of Toronto Toronto, Ontario	History; Women's Studies	1992

Honors:

Publication Awards

Editor's Choice, <i>Journal of the American Medical Informatics Association</i> , Volume 28, Issue 12, December 2021	2021
Paper Selection for 30 Year Retrospective on Information Behavior Research, <i>Journal of the Association for Information Science & Technology (JASIST)</i> (https://asistdl.onlinelibrary.wiley.com/doi/10.1002/asi.24557)	2021
Editor's Choice, <i>Journal of the American Medical Informatics Association</i> , Volume 28, Issue 12, December 2021	2021
“Highly Cited” Special Collection, <i>Journal of the American Medical Informatics Association</i> (https://academic.oup.com/jamia/pages/highly-cited)	2021
Editor's Choice, <i>Journal of the American Medical Informatics Association</i> Volume 26, Issue 8-9, August/September 2019	2019
ACM Conference on Computer Supported Cooperative Work Best Paper Award	2018
ACM SIGCHI Conference Best Paper Honorable Mention	2016

American Medical Informatics Association “Year in Review” Selection	2014
Outstanding Paper Award, <i>Journal of Documentation</i> , Literati Network Awards for Excellence 2011	2011
ALISE/Eugene Garfield Doctoral Dissertation Competition, Honorable Mention	2010
Best Information Behavior Conference Paper Award, ASIST Conference	2009
Canadian Association for Information Science Conference Best Paper	2006
Women’s Studies Programme Essay Award	1992
<u>Fellowships and Scholarships</u>	
Social Sciences and Humanities Research Council Post-Doctoral Fellowship (\$81,000) (declined)	2008-2010
Social Sciences and Humanities Research Council Doctoral Fellowship (\$60,000)	2005-2008
Ontario Graduate Scholarship(\$15,000)	2004-2005
University of Toronto Open Fellowship (\$5,000)	1993-1994
H.W. Wilson Scholarship, University of Toronto (\$1,000)	1993
<u>Other Honors</u>	
Big Ten Academic Alliance, Academic Leadership Fellowship	2021-2022
Outstanding Reviewer Award, <i>Journal of the American Medical Informatics Association</i>	2019
Michael D. Cohen Service Award, University of Michigan School of Information	2018
Governor General of Canada’s Academic Gold Medal, nominee	2009
Staff Achievement Award, Canadian AIDS Treatment Information Exchange	2004
<i>Who’s Who of Canadian Women</i> , biographee	1996-present

Employment History:

<u>Date</u>	<u>Position</u>	<u>Unit/Department</u>	<u>Institution</u>
Sept 2020 – ongoing	Professor (With Tenure)	School of Information and School of Public Health, Dept. of Health Behavior and Health Education	University of Michigan
Sept 2019 – ongoing	Associate Dean for Faculty	School of Information	University of Michigan
Sept 2014 – August 2020	Associate Professor (With Tenure)	School of Information and School of Public Health, Dept. of Health Behavior and Health Education	University of Michigan
Sept 2017 – Aug 2019	Director	Master of Health Informatics Program	University of Michigan

Sept 2018 – August 2019	Informatics Consultant	National Institute for Occupational Safety and Health	Centers for Disease Control and Prevention
Sept 2008 – August 2014(Tenure-track)	Assistant Professor	School of Information and School of Public Health, Dept. of Health Behavior and Health Education	University of Michigan
2007	Instructor	Faculty of Information & Media Studies	The University of Western Ontario
2004 - 2007	Graduate Research Assistant	Faculty of Information & Media Studies	The University of Western Ontario
2005	Evaluation Consultant	Capacity Building Project	Canadian AIDS Treatment Information Exchange (CATIE)
2000-2004	Director	Information Services	Canadian AIDS Treatment Information Exchange (CATIE)
2003	Acting Co-Executive Director		Canadian AIDS Treatment Information Exchange (CATIE)
1995-2000	Coordinator	Information Services	Springtide Resources (Education Wife Assault)
1992-2001	Freelance Information Specialist		Central Toronto Community Health Centre Women’s & Children’s Hospital (BC) Earls court Child and Family Centre
1994-1995	Bilingual Indexer		Micromedia Ltd.
1994	Research Assistant	Faculty of Information	University of Toronto
1993-1994	Indexer	D.G. Ivey Library	University of Toronto
1991-1993	Reference Assistant	D.G. Ivey Library	University of Toronto
1991	Research Assistant	Public Education & Programs Branch	Ontario Women’s Directorate

Research Grants & Affiliations:

Extramural Awards:

Saran, R.S., **Veinot, T.C.**, Pienta, A. Supporting, Maintaining and Improving the Surveillance System for Chronic Kidney Disease in the U.S. Centers for Disease Control and Prevention. August 2021-August 2026. (\$6,000,000). **(co-principal investigator)**

Heisler, M., Piatt, G., **Veinot, T.C.** Michigan Center for Diabetes Translational Research (P30DK092926 Renewal, years 11-15). National Institutes of Health, August 2021-July 2026. (\$3,876,000.00) **(co-investigator)**.

Veinot, T.C., Vydiswaran, V.G.V., Buis, L., Laurie, A. Health Equity and the Rapid Virtualization of Primary Health Care in the COVID-19 Pandemic: Evaluating Access, Uptake and Engagement Barriers to Inform Artificial Intelligence Interventions. Google Health Unrestricted Gift. September 2020-August 2022. (\$200,000). **(principal investigator)**

Veinot, T.C., Dillahunt, T.R., Buis, L. RAPID COVID-19: Sociotechnical Systems and Complexity Reduction: Enhancing Access to Digital Essential Services for Low-Income Communities during

a Public Health Crisis. National Science Foundation. Division of Information & Intelligent Systems. Cyber-Human Systems (CHS) Program, Award #2031662, October 2020-September 2021. (\$199,931). **(principal investigator)**

Young, S., **Veinot, T.C.**, Dillahunt, T.R. Shared Mobility for Patients in Northwest Detroit. Health Endowment Fund, Community Health Impact grant #R-2001-145243 to Covenant Community Care, Inc., June 2020-May 2022. (\$70,180) **(UM principal investigator)**

Veinot, T.C., Dillahunt, T.R.. REU Supplement for CHS: Small: Collaborative Research: Shared Mobility Systems to Address Transportation Barriers of Underserved Urban and Rural Communities. National Science Foundation. Division of Information & Intelligent Systems. Cyber-Human Systems (CHS) Program, 2020. September 2020-August 2021. (\$8,000). **(principal investigator)**

Veinot, T.C., Dillahunt, T.R., Shih, P., Berrocal, V. G. CHS: Small: Collaborative Research: Shared Mobility Systems to Address Transportation Barriers of Underserved Urban and Rural Communities. National Science Foundation. Division of Information & Intelligent Systems. Cyber-Human Systems (CHS) Program, Award #1910281. January 2020-December 2022. (\$783,175). **(principal investigator)**

Veinot, T.C. Social Determinants of Health Data: Bridging Clinic and Community to Improve Healthcare Outcomes. Parkview Health System Contract, September 2019-May 2021 (\$88,009). **(principal investigator)**

Veinot, T.C., Saran, R., Krein, S., Gillespie, B., Zheng, K., Bragg-Gresham, J. Enhancing the cardiovascular safety of hemodialysis care: a cluster-randomized, comparative effectiveness trial of multimodal provider education and patient activation interventions. Patient-Centered Outcomes Research Institute. Improving Healthcare Systems, IHS-1503-278481. November 2016-September 2021. (\$7,321,538). **(principal investigator)**

Saran, R. **Veinot, T.C.**, Vydiswaran, V.G., Gillespie, B., Bragg-Gresham, J., Shahinian, V., Singh, K. Predictive Analytic and Geospatial Approaches to Enable Targeted Prevention and Slowing of the Progression of Kidney Disease among U.S. Veterans. Broad Agency Announcement (BAA) for Kidney Disease 2017, VA118-17-R-2144. Department of Veterans Affairs Center for Innovation (VACI), (Development Phase, 12 months. Field Testing Phase, 12 months). (\$750,000) (\$59,065). **(co- investigator)**

Heung, M., **Veinot, T.C.**, Shahinian, V., Singh, K, Hi, Z., Hutton, D. Reducing Kidney Disease through Acute Kidney Injury Risk Prediction and Prevention. Broad Agency Announcement (BAA) for Kidney Disease 2017, VA118-17-R-2144. Department of Veterans Affairs Center for Innovation (VACI), (Development Phase, 12 months. Field Testing Phase, 12 months). (\$250,000) (\$69,386). **(co- investigator)**

Benton, A. and **Veinot, T.C.** Text Messaging to Improve Treatment Antiretroviral Adherence among HIV Positive Youth (TXTXT). AIDS United. April 2018-April 2019. (\$133,501) (\$13,028) **(co-principal investigator and subcontractor)**

Iwashyna, T.J. and Sales, A. Training to Advance Care Through Implementation Science in Cardiac And Lung Illnesses (TACTICAL). NHLBI Research Career Development Programs in T4 Implementation Research (K12). (\$3,208,556.00). September 2017-August 2022. **(faculty mentor)**

Veinot, T.C. and Siek, K. Sociotechnical Interventions for Health Disparity Reduction: A Research Agenda. Computing Community Consortium, Computing Research Association. April 2018. (\$76,907). **(co-principal investigator and workshop co-chair)**

- Veinot, T.C.**, Berrocal, V., Clarke, P., Goodspeed, R., Romero, D. A “Big Data” Approach to Understanding Neighborhood Effects in Chronic Illness Disparities, Sloan & Moore Foundations (\$60,000), May 2015-April 2017. **(principal investigator)**
- Veinot, T.C.** Families, Illness and Information: A Longitudinal, Ethnographic Study. Institute of Museum and Library Services, Early Career Development Award. July 2010-June 2014 (\$601,837). **(principal investigator)**
- Zimmerman, M.A., Campbell, B., Lindsay, W., Reischl, T., **Veinot, T.C.**, Parker, S., Little, R., Resnicow, K., Montgomery, J., Faulk, M. Using Social Networks and Technology to Promote Healthy Sexuality. Centers for Disease Control and Prevention. National Center for Chronic Disease Prevention and Health Promotion (NCCDPHP/CDC). Health Promotion and Disease Prevention Research Centers - Core Research Project, October 2009-September 2014. (\$4,799,984). **(co-investigator; 2% FTE)**
- Veinot, T.C.** Enhancing the Community Health Information Infrastructure. Institute of Museum and Library Services, Collaborative Planning Grant. October 2011-October 2013 (\$49,957). **(principal investigator)**
- Lowery, J.C., Zheng, K., **Veinot, T.C.** Information-User-Task Fit And The Utility Of The Diabetes Cube. Department of Veteran’s Affairs, June 2008-May 2009 (\$63,850). **(senior personnel)**.
- Harris, R.M., Rootman, I., Bella, L., Krajnak, J.A., **Veinot, T.C.** Rural HIV/AIDS Information Networks Study. Canadian Institutes for Health Research HIV/AIDS Community-Based Research Program, Operating Grant, May 2005-April 2007 (\$195,444). **(co-investigator)**.
- Goldberg, E., Flicker, S.E., Skinner, H.A., **Veinot, T.C.**, McClelland, A. & Read, S.E. The Positive Youth Project: Phase Two. Canadian Foundation for AIDS Research (CANFAR), October 2004 – September 2005 (\$80,000). **(co-investigator)**.
- Goldberg, E., Flicker, S.E., Skinner, H.R., **Veinot, T.C.**, McClelland, A. & Read, S.E. The Positive Youth Project: Phase One. Ontario HIV Treatment Network (OHTN), 2002 –2004 (\$50,000). **(co-investigator)**.

Extramural Proposals Under Review:

- Michigan Institute for Clinical and Health Research (MICHR) U54 CTSA Renewal. National Institutes of Health. March 2022-February 2027. **(co-investigator)**.

Intramural Awards:

- Veinot, T.C.**, Pai, M., Moyer, C., Jones, L., Anthony, D. Racial Justice in Healthcare: Informatics and Data-Driven Approaches [Cluster Hire proposal for 5 Faculty]. University of Michigan WN21 Anti-Racism Faculty Hiring Initiative, 2021. **(School of Information lead)**
- Veinot, T.C.** Neighborhood Effects: A Social Media Survey to Validate Health Behavior Measures and Assess Bias. University of Michigan Institute for Social Research, Population Dynamics and Health Program Seed Grant. (\$14,850). July 2020-August 2021. **(principal investigator)**.
- Veinot, T.C.**, Dillahunt, T.R., Ringer, G. Shared Mobility Systems to Address Transportation Barriers of Underserved Urban Communities. Ginsberg Faculty Engagement Grant, University of Michigan. (\$3,750). September 2020-August 2021. **(principal investigator)**
- Veinot, T.C.**, Dillahunt, T.R. Time dollars as alternative currency to address transportation scarcity within Detroit’s low-income communities. Poverty Solutions, University of Michigan. September 2020-August 2021. (\$20,000) **(principal investigator)**

- Vydiswaran, V.G.V., **Veinot T.C.**, Romero, D. Mining social media to characterize community health. Sustaining MCubed-initiated Research Grant by the Endowment for the Basic Sciences, University of Michigan Medical School. March 2019 – February 2020. (\$60,000) **(co-principal investigator)**
- Kahle, E., **Veinot, T.C.**, Loveluck, J. Developing a Stigma Reduction Intervention to Increase Uptake of HIV Testing and Prevention among MSM. Michigan Institute for Clinical and Health Research (MICHR), Community-University Partnership Seed (CUPS) Grant, March 2017-February 2018 (\$4,995). **(co-principal investigator)**.
- Veinot, T.C.**, Berrocal, V., Clarke, P., Goodspeed, R., Romero, D. A “Big Data” Approach to Understanding Neighborhood Effects in Chronic Illness Disparities, Social Sciences Annual Institute Round 6 (\$94,948) and MCubed (\$60,000), May 2015-April 2017. **(principal investigator)**
- Veinot, T.C.** Consumer Health IT for African Americans: Closing the Gap. Rackham Graduate School, Spring/Summer Research Grants Program, May-August 2014 (\$10,409) **(principal investigator)**
- Veinot, T.C.** Enhancing the Community Health Information Infrastructure. Detroit Community-Academic Urban Research Center. Partnership Formation Grant. July 2012-December 2013. (\$4,000). **(principal investigator)**
- Veinot, T.C.**, Bauermeister, J.A., Loveluck, J. Building a Technology-Enhanced Social Network Intervention to Promote HIV Testing among Young Men who have Sex with Men (MSM): Pilot Study. Michigan Institute for Clinical and Health Research, Pilot and Collaborative Grant Program for Translational and Clinical Research, January 2009-December 2010 (\$24,994). **(co-principal investigator; equal partners with J.A. Bauermeister)**
- Iwashyna, T., **Veinot, T.C.** Decision-Making About the Transfer of Heart Attack Patients from Non-Revascularization Hospitals: An Initial Qualitative Study. University of Michigan. Office of the Vice President for Research. Small Scale and Preliminary Project Grants. November 2009-October 2010 (\$15,000 in matching funds). **(co-investigator)**
- Veinot, T.C.** Families, Illness and Information: Pilot Study. University of Michigan. Office of the Vice President for Research. Small Scale and Preliminary Project Grants. June 2010-May 2011 (\$15,000 in matching funds). **(principal investigator)**
- Zheng, K., Newman, M.W., **Veinot, T.C.** A Community-University Partnership to Develop Technology-Enhanced Patient-Empowerment Programs for People with Chronic Kidney Disease: Capacity Building, Feasibility Assessments, and Study Refinement. Michigan Institute for Clinical and Health Research, Pilot and Collaborative Grant Program for Translational and Clinical Research, September 2008-September 2009 (\$24,326). **(co-investigator; principal investigator for field study)**.

Publications: (Underline indicates students or post-doctoral fellows, *indicates community partners)

Papers in Peer-Reviewed Journals:

- Ancker, J.S., Benda, N.C., Reddy, M., Unertl, K., **Veinot, T.C.** Guidance for publishing qualitative research in informatics. *Journal of the American Medical Informatics Association (JAMIA)*. 2021, 28(12): 2743–2748. **(Editor’s Choice)** (17% acceptance rate). Online: <https://academic.oup.com/jamia/article/28/12/2743/6372394?guestAccessKey=a179f078-e74c-4577-8a09-7214ed310a3f>

- Williamson, A.K., Barbarin, A., Campbell, B.*, Campbell, T.*, Franzen, S., Reischl, T., Zimmerman, M., **Veinot, T.C.** Uptake of and Engagement With an Online Sexual Health Intervention (HOPE eIntervention) Among African American Young Adults: Mixed Methods Study. *Journal of Medical Internet Research*. 2021, 23(7):e22203. Online: <https://www.jmir.org/2021/7/e22203>
- Su, N.M., Hardy, J., Vigil-Hayes, M., **Veinot, T.C.**, Comber, R. Introduction: Performing Rurality with Computing. *ACM Transactions on Computer-Human Interaction (TOCHI)*. 2021, 28(3): 1-3. Online: <https://dl.acm.org/doi/fullHtml/10.1145/3461832>
- Willis, M., Brand Hein, L., Hu, Z., Saran, R., Argentina, M.*, Bragg-Gresham, J., Krein, S., Gillespie, B., Zheng, K, **Veinot, T.C.** Usability Evaluation of a Tablet-Based Intervention to Prevent Intradialytic Hypotension in Dialysis Patients During In-Clinic Dialysis: Mixed Methods Study. *JMIR Human Factors*. 2021, 8(2): e26012. Online: <https://humanfactors.jmir.org/2021/2/e26012>
- Willis, M., Hu, Z., Saran, R., Argentina, M.*, Bragg-Gresham, J., Krein, S., Gillespie, B., Zheng, K, **Veinot, T.C.** Feeling better on hemodialysis: User-centered design requirements for promoting patient involvement in the prevention of treatment complications. *Journal of the American Medical Informatics Association (JAMIA)*. 2021:28(8):1612-1631. **(Editor’s Choice)** (17% acceptance rate) Online: <https://academic.oup.com/jamia/article/28/8/1612/6297149?login=true>
- Shaw, J., Brewer, L., **Veinot, T.C.** Recommendations for Health Equity and Virtual Care Arising From the COVID-19 Pandemic: Narrative Review. *JMIR Formative Research*. 2021, 5(4): e23233. Online: <https://formative.jmir.org/2021/4/e23233/>
- Benda, N.C., **Veinot, T.C.**, Sieck, C.J., Ancker, J.S. 2020. Broadband Internet Access is a Social Determinant of Health!. *American Journal of Public Health*. 2020, 110: 1123-1125.
- Brown, L., **Veinot, T.C.** Information behavior and interpersonal control: Towards an understanding of conflictual information behavior in families managing chronic illness. *Journal of the Association for Information Science & Technology (JASIST)*. 2021, 72(1): 66-82. **(Selection for 30-Year Retrospective on Information Behavior Research in JASIST: <https://asistdl.onlinelibrary.wiley.com/doi/10.1002/asi.24557>)**
- Costello, K., **Veinot, T.C.** A Spectrum of Approaches to Health Information Interaction: From Avoidance to Verification. *Journal of the Association for Information Science & Technology (JASIST)*. 2020, 71(8): 871-886.
- Haimson, O.L., **Veinot, T.C.** Coming Out to Doctors, Coming Out to “Everyone:” Understanding the Average Sequence of Transgender Identity Disclosures using Social Media Data. *Transgender Health*. 2020, 5(3): 158-165.
- Kuo, P-Y, Saran, R., Argentina, M.*, Heung, M., Gillespie, B., Bragg-Gresham, J., Krein, S., **Veinot, T.C.** Cramping, Crashing, Cannulating, and Clotting: A Qualitative Study of Patients’ Definitions of a “Bad Run” on Hemodialysis. *BMC Nephrology*. 2020, 21:Article 7. Available: <https://rdcu.be/b2jg3>
- Vydiswaran, V.G.V., Romero, D., Zhao, X., Yu, D., Gomez-Lopez, I.N., Lu, J.X., Iott, B., Baylin, A., Clarke, P.J., Berrocal, V., Goodspeed, R., **Veinot, T.C.** Uncovering the relationship between food-related discussion on Twitter and neighborhood characteristics, *Journal of the American Medical Informatics Association (JAMIA)*. 2020, 27(2):254-264.
- Veinot, T.C.**, Pierce, C. Materiality in Information Environments: Objects, Spaces and Bodies in Three Outpatient Hemodialysis Facilities. *Journal of the Association for Information Science & Technology (JASIST)*. 2019, 70(12):1324–1339.

- Veinot, T.C.,** Ancker, J.S., Bakken, S. Health Informatics and Health Equity: Improving our Reach and Impact. *Journal of the American Medical Informatics Association (JAMIA)*. 2019, 26(8-9): 689-695.
- Senteio, C., Adler-Milstein, J., Richardson, C., **Veinot, T.C.** Psychosocial Information Use for Clinical Decisions in Diabetes Care. *Journal of the American Medical Informatics Association (JAMIA)*. 2019, 26(8-9): 813-824. **(Editor's Choice)**
- Veinot, T.C.,** Ancker, J.S., Cole-Lewis, H., Mynatt, Elizabeth D., Parker, A.G., Siek, K., Mamykina, L. Levelling up: On the Potential of Upstream Health Informatics Interventions to Enhance Health Equity. *Medical Care*. 2019, 57: S108-S114.
- Shen, Y., Clarke, P.J., Gomez, I.N., Hill, A.B.*, Romero, D., Goodspeed. R., Berrocal, V., Vydiswaran, V.G.V., **Veinot, T.C.** Using Social Media to Assess the Community Food Store Environment: Comparing Yelp Reviews with a Direct Observation Audit Instrument for Grocery Stores. *Public Health Nutrition*. 2019, 22(2): 257-264.
- Goodspeed, R., **Veinot, T.C.,** Berrocal, V., Clarke, P.J., Gomez-Lopez, I.N, Hardy, J.K, James, K., Pildes, R, Romero, D., Wang, B., Vydiswaran, V.G.V., Yan, X. Comparing the Usefulness of GPS Devices and Smartphones for Assessing Urban Activity Spaces. *JMIR mHealth and u-health*. 2018 Aug; 6(8): e168.
- Jones, L, Wright, K.D., Friedman, J.P., Jack. A.P., Fresco, D.M., **Veinot, T.C.,** Sattar, A., Moore, S.M.. The Relationships between Health Information Behavior and Neural Processing in African Americans with Prehypertension. *Journal of the Association for Information Science & Technology (JASIST)*. 2019, 70(9): 968-990.
- Senteio, C., Adler-Milstein, J., Richardson, C., **Veinot, T.C.** The Influence of Electronic Health Records on the Collection and Use of Psychosocial Information for Diabetes Care. *International Journal of Medical Informatics (IJMI)*. 2018, 113: 9-16. (5 Year Impact Factor: 2.927)
- Dillahunt, T., **Veinot, T.C.** Getting There: Barriers and Facilitators to Transportation Access in Underserved Communities. *ACM Transactions on Computer-Human Interaction (TOCHI)*. 2018, 25: 1-39.
- Veinot, T.C.,** Mitchell, H., Ancker, J.S. Good intentions are not enough: Taking action to ensure that informatics interventions do not worsen inequality. *Journal of the American Medical Informatics Association (JAMIA)*. 2018, 25: 1080-188. (Acceptance rate: 24.2%; 5 Year Impact Factor: 4.329) **(“Highly Cited” Special Collection in 2021:** <https://academic.oup.com/jamia/pages/highly-cited>)
- Iott, B.E., **Veinot, T.C.,** Loveluck, J.*, Kahle, E., Golson, L.*, Benton, A.* Comparative analysis of recruitment strategies in a study of men who have sex with men (MSM) in Metropolitan Detroit. *AIDS & Behavior*. 2018, 22: 2296–2311. (5 Year Impact Factor: 4.012)
- Hardy, J.K., **Veinot, T.C.,** Yan, X., Berrocal, V., Clarke, P., Goodspeed. R., Gomez-Lopez, I.N., Romero, D., Vydiswaran, V.G.V. User Acceptance of Location-Tracking Technologies in Health Research: Implications for Study Design and Data Quality. *Journal of Biomedical Informatics (JBI)*. 2018, 79: 7-19. (5 Year Impact Factor: 3.233)
- Veinot, T.C.** Senteio, C., Hanauer, D., Lowery, J. C, Comprehensive Model of Clinical Information Interaction in the Primary Care Setting: Results of a “Best-Fit” Framework Synthesis. *Journal of the American Medical Informatics Association (JAMIA)*. 2018, 25(6): 746–758. (Acceptance rate: 24.2%; 5 Year Impact Factor: 4.329)

- Jones, L.M., **Veinot, T.C.**, Pressler, S.J., Coleman-Burns, P., McCall, A. Predictors of Information Use to Self-Manage Blood Pressure in African American Women. *Journal of Immigrant and Minority Health*. 2018, 20: 569-576. (5 Year Impact Factor: 1.685)
- Jones, L.M., **Veinot, T.C.**, Pressler, S.J. Cell Phone Information Seeking Explains Blood Pressure in African American Women. *Western Journal of Nursing Research*. 2018, 40(5): 617-632. (5 Year Impact Factor: 1.426)
- Jones, L.M., Wright, K.D., Wallace, M.K., **Veinot, T.C.** “Take an opportunity whenever you get it”: Information Sharing among African American Women with Hypertension. *Journal of the Association for Information Science & Technology (JASIST)*. 2018, 69(1): 168-171. (Acceptance rate: 34%; 5 Year Impact Factor: 2.113)
- Gomez-Lopez, I.N., Clarke, P.J., Hill, A.B.*, Goodspeed, R., Berrocal, V., Vydiswaran, V.G., **Veinot, T.C.** Using Social Media to Identify Sources of Healthy Food in Urban Neighborhoods. *Journal of Urban Health*. 2017, 94(3): 429-436. (5 Year Impact Factor: 2.895)
- Veinot, T.C.**, Caldwell, E., Loveluck, J.*, Arnold, M.P., Bauermeister, J.A. The role of social network structure and function in HIV testing among young men who have sex with men (YMSM). *AIDS & Behavior*. 2016, 20: 2739-2761. (5 Year Impact Factor: 4.012)
- Barbarin, A.M., Klasnja, P., **Veinot T.C.** Good or Bad, Ups and Downs, and Getting Better: Use of Personal Health Data for Temporal Reasoning in Chronic Illness. *International Journal of Medical Informatics (IJMI)*. 2016, 94: 237-245. (5 Year Impact Factor: 2.927)
- Unertl, K.M., Schaeffbauer, C.L., Campbell, T.*, Senteio, C., Siek, K.A., Bakken, S., **Veinot, T.C.** Integrating Community-Based Participatory Research and Informatics Approaches to Improve the Engagement and Health of Underserved Populations. *Journal of the American Medical Informatics Association (JAMIA)*. 2016, 1(1): 60-73. (Acceptance rate: 24.2%; 5 Year Impact Factor: 4.329)
- Valdez, R.S., Holden, R., Novak, L., **Veinot, T.C.** Technical infrastructure implications of the patient work framework [Correspondence]. *Journal of the American Medical Informatics Association (JAMIA)*. 2015, 22(e1): e213-e215. (Acceptance rate: 24.2%; 5 Year Impact Factor: 4.329)
- Valdez, R.S., Holden, R., Novak, L., **Veinot, T.C.** Transforming consumer health informatics through a patient work framework: connecting patients to context. *Journal of the American Medical Informatics Association (JAMIA)*. 2015, 22 (1): 2-10. (Acceptance rate: 24.2%; 5 Year Impact Factor: 4.329)
- Wolf, C.T., **Veinot, T.C.** Struggling for space and finding my place: An interactionist perspective on everyday use of biomedical information. *Journal of the Association for Information Science & Technology (JASIST)*. 2015, 66(2), 282-296. (Acceptance rate: 34%; 5 Year Impact Factor: 2.113)
- Senteio, C., **Veinot, T.C.** Trying to make things right: Adherence work in high-poverty, African American neighborhoods. *Qualitative Health Research*. 2014, 24(12), 1745-1756. (5 Year Impact Factor: 2.372)
- Meadowbrooke, C.C., **Veinot, T.C.**, Bauermeister, J., Hickock, A., Loveluck, J*. Information behavior and HIV testing intentions among young men at risk for HIV/AIDS. *Journal of the American Society for Information Science & Technology (JASIST)*. 2014, 65(3):609-620. (Acceptance rate: 34%; 5 Year Impact Factor: 2.113)

- Bauermeister, J., Hickock, A., Meadowbrooke, C.C., **Veinot, T.C.**, Loveluck, J.* Safer sex self-efficacy among young men who have sex with men: HIV/AIDS risk behaviors by partner type. *AIDS & Behavior*. 2014, 18(1):69-77. (5 Year Impact Factor: 4.012)
- Veinot, T.C.**, Campbell, T.R.*, Kruger, D., Grodzinski, A., Franzen, S. A question of trust: User-centered design requirements for an informatics intervention to promote the sexual health of African-American youth. *Journal of the American Medical Informatics Association (JAMIA)*. 2013, 20(4):758-765. (Acceptance rate: 24.2%; 5 Year Impact Factor: 4.329) (**AMIA 2014 “Year in Review” Selection**)
- Veinot, T.C.** Regional HIV/AIDS information environments and information acquisition success. *The Information Society*. 2013, 29(2):88-112. (Acceptance rate: 12.6%; 5 Year Impact Factor: 1.576)
- Veinot, T.C.**, Bauermeister, J.A., Loveluck, J.*, Meadowbrooke, C.C., Hickock, A. How "community" matters for how people interact with information: Mixed methods study of young men who have sex with other men. *Journal of Medical Internet Research (JMIR)*. 2013, 15(2), e33:1-22. Available: <http://www.jmir.org/2013/2/e33/> (Acceptance rate: 25%; 5 Year Impact Factor: 5.357)
- Kimmel, A., Williams, T., **Veinot, T.C.**, Campbell, B., Campbell, T., Valacak, M., Kruger, D. ‘I make sure I am safe and I make sure I have myself in every way possible’: African-American youth perspectives on sexuality education. *Sex Education: Sexuality, Society and Learning*. 2013, March; 13(2): 172-185. (Acceptance rate: 65%; 5 Year Impact Factor: unavailable)
- Veinot, T.C.**, Bosk, E.A., Iwashyna, T.J. Revenue, relationships and routines: The Social organization of AMI patient transfers in the United States. *Social Science & Medicine*. 2012, November; 75(10): 1800-1810. (Acceptance rate: 11%; 5 Year Impact Factor: 3.479)
- Veinot, T.C.** and Williams, K. Following the “community” thread from sociology to information behavior and informatics: Uncovering theoretical continuities and research opportunities. *Journal of the American Society for Information Science & Technology (JASIST)*. 2012, May; 63(5): 847–864. (Acceptance rate: 34%; 5 Year Impact Factor: 2.113)
- Veinot, T.C.**, Harris, R.M. Talking about, knowing about HIV/AIDS in Canada: A rural-urban comparison. *Journal of Rural Health*. 2011, Summer; 27(3): 310-318. (Acceptance Rate: 22%; 5 Year Impact Factor: 1.589)
- Bosk, E.A., **Veinot, T.C.**, Iwashyna, T.J. Which patients, and where: A Qualitative study of AMI-related patient transfers from community hospitals. *Medical Care*. 2011, June; 49(6): 592-598. (Acceptance Rate: 17%; 5 Year Impact Factor: 3.974)
- Veinot, T.C.** A Multilevel model of HIV/AIDS information/help network development. *Journal of Documentation*. 2010, Nov; 66(6): 875-905. (Acceptance Rate: 30%; 5 Year Impact Factor: **1.365**) (**Outstanding Paper Award, Literati Network Awards for Excellence 2011**)
- Perry, E.E.*, Zheng, K., Grogan-Kaylor, A., Newman, M.W., **Veinot, T.C.** Assessing the effect of a technology-based peer-mentoring intervention on renal teams' perceived knowledge and comfort level working with young adults on dialysis. *Journal of Nephrology Social Work*. 2010, Summer; 33:8-12. (Acceptance rate: 70%) (Invited paper)
- Veinot, T.C.** Interactive acquisition and sharing: Understanding the dynamics of HIV/AIDS information networks. *Journal of the American Society for Information Science & Technology (JASIST)*. 2009, Nov; 60(11):2313-2332. (Acceptance rate: 34%; 5 Year Impact Factor: 2.113)

- Veinot, T.C.** “The Eyes of the power company”: Workplace information practices of a vault inspector. *The Library Quarterly*. 2007, April; 77(2): 157-180. (Acceptance rate: 18-19%; 5-Year Impact Factor: 0.810)
- Veinot, T.C.** The Case for an integrated approach to HIV/AIDS prevention, support and treatment services in Canada. *Journal of HIV/AIDS and Social Services*. 2006, 5(3/4): 181-199. **(Used by a national non-profit in Canada to redesign its information service model)**
- Veinot, T.C.,** Harris, R.M., Bella, L., Rootman, I., Krajnak, J. HIV/AIDS information exchange in rural communities: Preliminary findings from a three province study. *Canadian Journal of Information and Library Science*. 2006, Sept/Dec; 30(3/4): 271-290. (Acceptance rate: 35%) **(Canadian Association for Information Science Best Conference Paper Award)**
- Veinot, T.C.,** Flicker, S.E., Skinner, H.A., McClelland, A.*, Saulnier, P.*, Read, S.E., Goldberg, E. “Supposed to make you better but it doesn’t really”: HIV-Positive youths’ perceptions of HIV treatment. *Journal of Adolescent Health*. 2006, March; 38(3): 261-267. (Acceptance rate: 13%; 5 Year Impact Factor: 4.016)
- Flicker, S.E., Skinner, H.A., Read, S.E., **Veinot, T.C.,** McClelland, A.*, Saulnier, P.*, Goldberg, E. Falling through the cracks: Who is meeting the needs of HIV positive youth? *Canadian Journal of Public Health*. 2005, Jul/Aug; 96(4): 308-403. (Acceptance rate: 33%)
- Flicker, S.E., Goldberg, E., Read, S.E., **Veinot, T.C.,** McClelland, A.*, Saulnier, P.*, Skinner, H.A. HIV-Positive youth’s perspectives on the Internet and e-Health. *Journal of Medical Internet Research (JMIR)*. 2004, Sept, 29; 6(3): e32. Available: <http://www.jmir.org/2004/3/e32/> (Acceptance rate: 25%; 5 Year Impact Factor: 5.357)

Under Review:

- Iott, B.E., Loveluck, J.*, Benton, A.*, Golson, L.*, Bauermeister, J.A., Kahle, E., **Veinot, T.C.** The impact of stigma on HIV testing decisions for gay, bisexual, queer and other men who have sex with men: A qualitative study. *BMC Public Health*. **(under second review)**
- Richards, O., Iott, B., Pater, K, Toscos, T., Wagner, S.R., Gottlieb, L.M., **Veinot, T.C.** “It’s a mess sometimes”: Patient perspectives on provider responses to healthcare costs, and how informatics interventions can help support cost-sensitive care decisions. *Journal of the American Medical Informatics Association (JAMIA)*. **(revise & resubmit)**
- Kiessling, K., Iott, B., Pater, K, Toscos, T., Wagner, S.R., Gottlieb, L.M., **Veinot, T.C.** Health Informatics Interventions to Minimize Out-of-Pocket Medication Costs for Patients: What Providers Want. *JAMIA Open*. **(minor revisions)**

Papers in Peer-Reviewed Conference Proceedings:

Note: In computer and information sciences, conferences are top-tier publishing venues, with selectivity and impact often exceeding that of journals. See: <http://portal.acm.org/citation.cfm?id=1743546.1743569>

- Dillahunt, T.R., Maestre, J.F., Kameswaran, V., Poon, E., Osorio, J., Gallardo, M., Rasmussen, S.E., Shih, P.C., Bagley, A.*, Young, S.L.A.*, **Veinot, T.C.** Trust, Reciprocity, and the Role of Timebanks as Intermediaries to Address Healthcare Transportation Barriers. *40th ACM Conference on Human-Computer Interaction (CHI 2021)*. **(accepted)**

- Brown, L., Veinot, T.C. Discrimination in Healthcare and LGBTQ+ Information and Care-Seeking Behaviors. *American Society for Information Science & Technology Annual Conference 2021*. (Acceptance rate: 58%) **(accepted)**
- Batool, A., Toyama, K., Veinot, T.C., Fatima, B., Naseem, M Detecting Data Falsification by Front-line Development Workers: A Case Study of Vaccination in Pakistan. *39th ACM Conference on Human-Computer Interaction (CHI 2021)*. Online: <https://doi.org/10.1145/3411764.3445630> (Acceptance rate: 26.3%)
- Maestre, F., Dillahunt, T.R., Theisz, A.A., Furness, M., Veinot, T.C., Shih, P. Examining Mobility Among People Living with HIV in Rural Areas. *39th ACM Conference on Human-Computer Interaction (CHI 2021)*. Online: <https://doi.org/10.1145/3411764.3445086> (Acceptance rate: 26.3%)
- Iott, B.E., Eddy, C., Casanova, C. & Veinot, T.C. More than a Database: Understanding Community Resource Referrals within a Socio-Technical Systems Framework. *AMIA Annual Symposium Proceedings 2020*. Online: <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8075446/> (Acceptance rate: 49.9%)
- Brown, L., Veinot, T.C. All in the family: A Descriptive analysis of family network change in families managing chronic illness. *American Society for Information Science & Technology Annual Conference 2020*. (Acceptance rate: 54%) Online: <https://asistdl.onlinelibrary.wiley.com/doi/abs/10.1002/pr2.247>
- Brown, L.K., Veinot, T.C. Resilience to Health Shocks: How do Family Information and Support Networks Respond to Unexpected Negative Health Events? *iConference 2020 Proceedings*, 1-7.
- Hardy, J.K., Wyche, S., Veinot, T.C. Rural HCI research: definitions, distinctions, methods, and opportunities. *22nd ACM Conference on Computer-Supported Cooperative Work and Social Computing (CSCW 2019)*, 1-20. (Acceptance rate: 31.1%)
- Kuo, P.-Y., Saran, R., Argentina, M.*, Heung, M., Bragg-Gresham, J.L., Chatoth, D.*, Gillespie, B., Krein, S., Wingard, R.*, Zheng, K., Veinot, T.C. Development of a Checklist for the Prevention of Intradialytic Hypotension in Hemodialysis Care: Design Considerations Based on Activity Theory. *37th ACM Conference on Human-Computer Interaction (CHI 2019), May 4-9, Glasgow, Scotland, UK*, 1-14. <https://doi.org/10.1145/3290605.3300872> (Acceptance rate: 23.8%)
- Kameswaran, V., O'Modhrain, S., Pal, J., Veinot, T.C., O'Neill, J. "We can go anywhere": How ride-hailing is transforming transport for visually-impaired riders in Metropolitan India. *21st ACM Conference on Computer-Supported Cooperative Work and Social Computing (CSCW 2018)*, 1-20. **(Best Paper Award)**
- Vydiswaran, V.G.V., Romero, D., Zhao, X., Yu, D., Gomez-Lopez, I.N., Lu, J.X., Iott, B., Baylin, A., Clarke, P.J., Berrocal, V., Goodspeed, R., Veinot, T.C. "Bacon Bacon Bacon": Food-Related Tweets and Sentiment in Metropolitan Detroit. *12th International Conference on Web and Social Media (ICWSM'18)*, 1-4.
- Barbarin, A.M., Saslow, L., Ackerman, M., Veinot, T.C. Toward Health Information Technology that Supports Overweight/Obese Women in Addressing Emotion- and Stress-Related Eating. *36th ACM Conference on Human-Computer Interaction (CHI 2018)*, 1-10.
- Blackwell, L., Hardy, J., Ammari, T., Veinot, T.C., Lampe, C., Schoenebeck, S.Y. LGBT Parents and Social Media: Advocacy, Privacy, and Disclosure during Shifting Social Movements. *34th ACM Conference on Human-Computer Interaction (CHI 2016)*, 1-10. (Acceptance rate: 23%) **(Best Paper Honorable Mention, Top 5%)**

- Barbarin, A.M., Veinot, T.C., Klasnja, P.** Taking Our Time: Chronic Illness and Time-Based Objects in Families. *18th ACM Conference on Computer-Supported Cooperative Work and Social Computing (CSCW 2015)*, 288-301. (Acceptance rate: 28.3%)
- Kaziunas, E., Ackerman, M., Veinot, T.C.** Localizing Chronic Disease Management: Information Work and Health Translations. *American Society for Information Science & Technology Annual Conference*, 2013, 1-10. (Acceptance rate: 49%)
- Veinot, T.C., Kim, Y.M., Meadowbrooke, C.C.** Health information behavior in families: Supportive or irritating? *American Society for Information Science & Technology Annual Conference*, 2011; 1-10. (Acceptance rate: 30%)
- Veinot, T.C., Campbell, T.R.*, Kruger, D., Grodzinski, A., Franzen, S.** Drama and danger: The opportunities and challenges of promoting youth sexual health through online social networks. *AMIA Annual Symposium Proceedings*, 2011. Available: <http://www.ncbi.nlm.nih.gov/pmc/articles/PMC3243290/> (Acceptance rate: 19%)
- Veinot, T.C., Souden, M., Zheng, K., Keith, R., Lowery, J.C.** Using Electronic Health Record Systems in Diabetes Care: Emerging Practices. *Proceedings of the First ACM International Health Informatics Symposium*, 2010; 240-249. (Acceptance rate for oral presentations: 17%)
- Veinot, T.C.** “We have a lot of information to share with each other”: Understanding the value of peer-based health information exchange. *Information Research*. 2010, Dec; 15(4): paper 452. Available: <http://informationr.net/ir/15-4/paper452.html> (Proceedings of the 2010 Information Seeking in Context Conference in Murcia, Spain)
- Veinot, T.C., Meadowbrooke, C.C., Newman, M.W., Zheng, K., Perry, E.E.*** Routines that ease the pain: The Information World of a Dialysis Clinic. *American Society for Information Science & Technology Annual Conference*, 2010; 1-4. Available: http://www.asist.org/asist2010/proceedings/proceedings/ASIST_AM10/submissions/254_Final_Submission.pdf (Acceptance rate for short papers: 24.5%)
- Zheng, K., Newman, M.W., **Veinot, T.C., Kim, H., Meadowbrooke, C.C., Perry E.E.*** Using online peer-mentoring to empower young adults with end-stage renal disease: A feasibility study. *AMIA Annual Symposium Proceedings*. 2010;942-6. Available: <http://www.ncbi.nlm.nih.gov/pmc/articles/PMC3041447/>
- Veinot, T.C., Tilea, A.M., Kiser, M.A., Finkelstein, F.O., Eisele, G., Kotanko, P., Platinga, L.C., Powe, N.R., Geisse, L.S., Zhuo, X., Saran, R.** Rural-Urban disparities in health related quality of life (HRQoL) among chronic kidney disease (CKD) patients: The Study of Treatment for Renal Insufficiency: Data and Evaluation (STRIDE). *American Society of Nephrology Renal Week Conference*, 2010. [Abstract]
- Veinot, T.C., Zheng, K., Newman, M.W., Perry, E.E.*, Meadowbrooke, C.C.** Reducing health disparities in End Stage Renal Disease: An Online peer mentoring approach. 2010, CHI Workshop on Interactive Systems in Healthcare, April 10-11, Atlanta, GA. [Extended Abstract]
- Harris, R.M., **Veinot, T.C., Bella, L.** A relational perspective on HIV/AIDS information behaviour in rural Canada. *Libri*. 2010, Jun; 60(2): 129-141. (Proceedings of the 2009 information: interactions and impact (I3) conference in Aberdeen, UK)
- Veinot, T.C.** “A lot of people didn’t have a chance to support us because we never told them...”: Stigma management, information poverty and HIV/AIDS information/help networks. 2009, *American Society for Information Science & Technology Annual Conference*, Nov 8-11, Vancouver, BC. Available: <http://www.asis.org/Conferences/AM09/open->

[proceedings/papers/73.xml](#) (Best Information Behavior Conference Paper Award)

Book Chapters:

- Harris, R.M., **Veinot, T.C.**, Bella, L., Krajnak, J. (2011). “Beyond Tired of Driving that Far”: HIV/AIDS information exchange in rural Canada. *Health in Rural Canada: A Canadian Perspective*. Editors: Kulig, J.C., Williams, A. Vancouver, BC: UBC Press, 299-315.
- Veinot, T.C.** (2010). Power to the Patient? A Critical Examination of Patient Empowerment Discourses. *Configuring Health Consumers: Health Work and the Imperative of Personal Responsibility*. Editors: Harris, R.M, Wathen, N., Wyatt, S. New York: Palgrave Macmillan, 30-41.
- Harris, R.M., **Veinot, T.C.**, Bella, L., Rootman, I., Krajnak, J. (2008). Helpers, gatekeepers and the well-intentioned: the mixed blessing of HIV/AIDS information in rural Canada. *Health Information and Technology: Mediating Health Information in a Changing Socio-Technical Landscape*. Editors: Wathen, N., Wyatt, S., Harris, R.M. New York: Palgrave Macmillan, 167-181.

Published Workshop Reports and Research Agendas

- Siek, K., **Veinot, T.C.**, Mynatt, E. *Research Opportunities in Sociotechnical Interventions for Health Disparities*. Washington, DC: Computing Community Consortium, Computing Research Association. Available online: <https://cra.org/ccc/wp-content/uploads/sites/2/2018/01/17602-CCC-Health-Disparities-ReportFinal.pdf> (Equal authorship with Dr. K. Siek)
- Yarosh, L., Bakken, S., Borning, A., De Choudhury, M., Lampe, C., Mynatt, E., Schueller, S., **Veinot, T.C.** *Computational Support for Substance Use Disorder Prevention, Detection, Treatment, and Recovery*. Washington, DC: Computing Community Consortium, Computing Research Association. Available online: <https://arxiv.org/ftp/arxiv/papers/2006/2006.13259.pdf>

Professional publications:

- Veinot, T.C., Bash, N.*, Bragg-Gresham, J., Dant, W.*, Gillespie, B., Heung, M., Krein, S., Saran, R., Zheng, K. (2016). Changing routine practice to enhance the cardiovascular safety of hemodialysis care. *Nephrology News & Issues*. Available online: <http://www.nephrologynews.com/enhancing-cardiovascular-safety-of-hemodialysis-care/>

Published working papers:

- Harris, R.M., **Veinot, T.C.** (2004). The empowerment model and using e-health to distribute information. Vancouver, BC: Action for Health, Simon Fraser University and the Vancouver Coastal Health Research Institute, 1-28. Available: <http://www.sfu.ca/~act4hlth/pub/working/Empowerment.pdf>

Dissertation:

- Veinot, T.C.** (2008) *Social Capital and HIV/AIDS Information/Help Exchange Networks in Rural Canada*. Unpublished doctoral dissertation, University of Western Ontario, London, Canada. (ALISE/Eugene Garfield Doctoral Dissertation Competition, Honorable Mention)

Selected Presentations:

Refereed Conferences without Proceedings:

- Han, Y., Bragg-Gresham, J., Steffick, D., Zhang, X., Gillespie, B., **Veinot, T.C.**, Vydiswaran, V.G.V., Wyncott, A., Weitzel, W., Singh, K., Crowley, S.T., Saran, R. Social determinants of health (SDOH), Environmental Inequities and End-stage Renal Disease (ESRD) among US Veterans:

an Integration of Ecological and Spatial Approaches. *American Society of Nephrology (ASN) Annual Conference 2021* Abstract # 3610046 [Poster].

Bragg-Gresham, J., Gillespie, B., Singh, K., Zhang, X., Han, Y., Steffick, D., Shahinian, V., Weitzel, W., Vydiswaran, V.G.V., **Veinot, T.C.**, Crowley, S.T., Saran, R. Developing a Prediction Model for Incidence of Newly Detected Chronic Kidney Disease (CKD) among US Veterans, 2009-2018. *American Society of Nephrology (ASN) Annual Conference 2021* Abstract # 3611585 [Poster].

Iott, B.E., Pater, J., Wagner, S., Toscos, T., **Veinot, T.C.** Opportunities to Improve Social Determinants of Health Screening Implementation Through Training and Support for Providers: Implications for Health Information Technology. *2021 AMIA Annual Symposium*. [Podium Presentation]

Williamson, A.K., Brown, L.K., Veinot, T.C., Anthony, D.L. Lesbian, Gay, and Bisexual Patient Perceptions of Collaborative Communication: Implications for Access to Health Information. *2021 AMIA Annual Symposium*. [Podium Presentation]

Sharko, M., Benda, N.C., **Veinot, T.C.**, Sieck, C., Ancker, J.S. Broadband Internet Access as a Social Determinant of Health With Impacts on Health Disparities During COVID-19. *2021 AMIA Annual Symposium*. [Panel]

Ancker, J.S., Unertl, K., **Veinot, T.C.** Publishing Your Qualitative Research in Health Informatics Journals: An Instructional Workshop. *2021 AMIA Annual Symposium*. [Workshop]

Kiessling, K., Iott, B., Toscos, T., Pater, J., Wagner, S., **Veinot, T.C.**, Using geocoded social media data to assess physical activity levels of communities: a study of Twitter users from Metropolitan Detroit. *2020 Workgroup on Interactive Systems in Healthcare (WISH) Symposium at the American Medical Informatics Association Conference*. November 2020. [Original Research Oral Presentation].

Iott, B., **Veinot, T.C.**, Yu, D., Beals, A., Romero, D., Vydiswaran, V.G.V. Using geocoded social media data to assess physical activity levels of communities: a study of Twitter users from Metropolitan Detroit. *2020 Workgroup on Interactive Systems in Healthcare (WISH) Symposium at the American Medical Informatics Association Conference*. November 2020. [Original Research Oral Presentation].

Williamson, A., Goulet, S., Kameswaran, V., Dillahunt, T., Davis, S.* , Buis, L., **Veinot, T.C.**, Intermediary practices for low-income telehealth users in the COVID-19 era. *2020 Workgroup on Interactive Systems in Healthcare (WISH) Symposium at the American Medical Informatics Association Conference*. November 2020. [Works-in-Progress Oral Presentation].

Maestre, F., Theisz, A., Furness, M., Shih, P., Kameswaran, V., Dillahunt, T., **Veinot, T.C.** Transportation Practices of People Living with HIV in Rural Areas. *2020 Workgroup on Interactive Systems in Healthcare (WISH) Symposium at the American Medical Informatics Association Conference*. November 2020. [Works-in-Progress Oral Presentation].

Willis, M., Brand Hein, L., Hu, Z., Saran, R., Argentina, M., Bragg-Gresham, J., Krein, S., Gillespie, B., Zheng, K, **Veinot, T.C.** Dialysafe: User Experience Evaluation of Patient-Facing Informatics Intervention to Prevent Intradialytic Hypotension. *2020 Workgroup on Interactive Systems in Healthcare (WISH) Symposium at the American Medical Informatics Association Conference*. November 2020. [Poster Presentation].

Han, Y., Bragg-Gresham, J., Gillespie, B., **Veinot, T.C.**, Singh, R., Zhang, X., Vydiswaran, V.G.V., Saran, R. Incidence of CKD and environmental inequities: an integration of ecological and spatial approaches in US Veterans. *American Society of Nephrology (ASN) Annual Conference*

2020 Abstract #3450458 [Oral Presentation]. **(accepted)**

- Bragg-Gresham, J., Gillespie, B., **Veinot, T.C.**, Singh, R., Han, Y., Zhang, X., Vydiswaran, V.G.V., Saran, R. Spatial Distribution of Newly Detected Chronic Kidney Disease (CKD) among US Veterans, 2009-2018. *American Society of Nephrology (ASN) Annual Conference 2020 Abstract # 3448616* [Poster]. **(accepted)**
- Iott, B.E., Anthony, D., Pater, J., Wagner, S., Toscos, T., **Veinot, T.C.** Improving Social Determinants of Health Screening Implementation Through Collaboration: Leveraging a Clinical-Academic Partnership. *AMIA Annual Symposium 2020* [Poster]. **(accepted)**
- Iott, B.E., Anthony, D., Pater, J., Wagner, S., Toscos, T., **Veinot, T.C.** Nothing new under the sun: how existing screening programs can inform the design of social determinants of health screening in health care. *AcademyHealth 2020 Annual Research Meeting* [Poster]. **(accepted)**
- Williamson, A.K., Barbarin, A., Campbell, B.*, Campbell, T.*, Zimmerman, M., **Veinot, T.C.** Information Sharing, Targeted Content, and Trust Drive Uptake and Engagement in an Online Sexual Health Intervention for African American Young Adults. *2020 Society of Behavioral Medicine Annual Meeting*. [Abstract]. **(accepted)**
- Iott, B.E., Loveluck, J.*, Kahle, E., Golson, L.*, Benton, A.*, Veinot, T.C. Stigma and HIV Testing Decisions among Men who have Sex with Men in Metropolitan Detroit. *2019 Society of Behavioral Medicine Annual Meeting*. Washington, DC. [Poster]
- Bragg-Gresham, J.L., He, K., Huang, C., **Veinot, T.C.**, Heung, M., Saran, R. Selected Patients Receive Longer Treatment Time and High Ultrafiltration Rates in the US. *55th European Renal Association & European Dialysis and Transplant Association*. [Poster]
- Brown, L.K., **Veinot, T.C.** Caring and Coping: The Role of Information in Family-Based Illness Management. *2018 Society of Behavioral Medicine Annual Meeting*. [Poster]
- Bragg-Gresham, J.L., Huang, C., **Veinot, T.C.**, He, K., Saran, R. Is Hemodialysis Treatment Becoming Safer in the U.S.? National Kidney Foundation 2018 Spring Clinical Meetings. [Poster]
- Veinot, T.C.**, Ancker, J.S., Lyles, C., Parker, AG., Siek, K. Good Intentions Are Not Enough: Health Informatics Interventions That Worsen Inequality. *The 2017 Workshop on Interactive Systems in Healthcare (WISH '17)*. Washington, DC. [Panel]
- Iott, B.E., **Veinot, T.C.**, Loveluck, J., Kahle, E., Golson, L., Benton, A. Comparison of participant demographics and yield of recruitment strategies in a study of men who have sex with men (MSM) in Metropolitan Detroit. *The 2017 Workshop on Interactive Systems in Healthcare (WISH '17)*. Washington, DC. [Paper]
- Veinot, T.C.** Senteio, C., Hanauer, D., Lowery, J. C, Comprehensive Model of Clinical Information Interaction in the Primary Care Setting: Results of a “Best-Fit” Framework Synthesis. *The 2017 Workshop on Interactive Systems in Healthcare (WISH '17)*. Washington, DC. [Poster]
- Iott, B.E., **Veinot, T.C.**, Romero, D. Zhao, X., Lu, J.X., Yu, D., Gomez-Lopez, I.N., Vydiswaran, V.G.V. Construction of a food-specific sentiment keyword dictionary for machine classification of tweets. *AMIA NLP-WG Pre-Symposium 2017* [Paper] Washington, DC.
- Hawkins, B.; Costello, K., **Veinot, T.C.**, Gibson, A., Greyson, D. Health information behavior research with marginalized populations. *2018, American Society for Information Science & Technology Annual Conference*. Oct. 27-Nov. 1, 2017, Washington, DC. [Panel]
- Iott, B.E., **Veinot, T.C.**, Loveluck, J.*, Kahle, E.*, Golson, L., Benton, A.* (2017). Divided communities: barriers and opportunities for HIV prevention interventions among men who have

sex with men (MSM) in Metropolitan Detroit. *American Public Health Association (APHA) 2017 Annual Meeting and Expo*, November 4-8, 2017, Atlanta, GA. [Roundtable Presentation]

Jones, L., **Veinot, T.C.**, Pressler, S., Coleman-Burns, P. (2016, September). Sharing Information about Managing Blood Pressure with Peers Leads to Self-Management in African American Women with Hypertension. Council for the Advancement of Nursing Science. Washington, D.C. [Podium presentation]

Novak, L.L., Valdez, R., **Veinot, T.C.**, Talmon, J., Lorenzi, N.M. A Forum on Qualitative Research in Biomedical Informatics: Controversies, Challenges, and Opportunities. *2016 AMIA Annual Symposium*. [Panel Presentation]

Novak, L.L., Valdez, R., **Veinot, T.C.**, Holden, R. Aligning Consumer Health Informatics Tools with Patient Work: Translating Research Findings into Technology Design. *2016 AMIA Annual Symposium*. [Tutorial]

Shachak, A., Arnott Smith, C., Mostafa, J., Reddy, M., **Veinot, T.C.**, Zhou, X. iSchools and Health Informatics: Developing Innovative and Interdisciplinary Curricula, *iConference 2016*, Philadelphia, PA

Veinot, T.C. Romero, D., Goodspeed, R. A Big Data Approach to Neighborhood Effects in Chronic Illness Disparities. *CityTech: Supporting Cities, Neighborhoods and Local Communities with Information and Communication Technologies*. (March, 2015). Workshop at 18th ACM Conference on Computer-Supported Cooperative Work and Social Computing (*CSCW 2015*). Vancouver, BC.

Jones, L., Veinot, T., Moore, S. Blood Pressure and Hypertension Information in a Sample of African American Women: Opportunities to Enhance Self-Management. (2015, May). Poster presented at the *MetroHealth Conference on Nursing Research and Innovative Care Delivery*. Cleveland.

Jones, L., Pressler, S., Seng, J., Coleman-Burns, P, Veinot, T. Information Sharing: A Promising Intervention for the Future. *36th Society of Behavioral Medicine Annual Meeting (2015)*. [Poster]

Unertl, K., Bakken, S., Siek, K., **Veinot, T.C.** (2014) Empowering and Engaging Patients and Caregivers: Community-Based Participatory Research in Biomedical Informatics. *The 2014 Workshop on Interactive Systems in Healthcare (WISH '14)*. [Panel]

Wu, T.Y., **Veinot, T.C.**, Bradley, D.J., Zheng, K. (2014) Design Implications of a workflow-enabled computer-based documentation system. *The 2014 Workshop on Interactive Systems in Healthcare (WISH '14)*. [Poster] (**Best Poster Award Winner**)

Novak, L.L., Valdez, R., Holden, R., **Veinot, T.C.** Aligning Consumer Health Informatics Tools with Patient Work: Key Frameworks for Design. *2014 AMIA Annual Symposium*. [Tutorial]

Campbell, T.R.,* Veinot, T.C., Campbell, B.*, Grodzinski, A. (2014). The H.O.P.E. Project: Preliminary results from an online social networking intervention focused on enhancing HIV resilience. *2014 AMIA Annual Symposium*. [Poster]

Barbarin, A., **Veinot, T.C.** (2014). Home Tour Photography for Exploring Use of Technology in Chronic Illness Management *CSCW 2014 Designing with Users for Domestic Environments Workshop*. February 15, 2014, Washington, DC. [Extended Abstract]

Valdez, R., Holden, R., Novak, L. and **Veinot, T.C.** Understanding and Designing to Support Patient Work [Panel]. *Workshop on Interactive Systems in Health Care (WISH) 2013*. November 16, 2013, Washington, DC. [Extended Abstract]

Grodzinski, A., Turner, A., Morrel-Samuels, S., Campbell, B.*, Campbell, T.R.*, **Veinot, T.C.**,

- Zimmerman, M. (2013) Implementing a social media marketing strategy to engage African American young adults in an online intervention to prevent HIV and sexually transmitted infections. *141st American Public Health Association Annual Meeting*, November 2- 6, 2013.
- Veinot, T.C., Souden, M.** (2012) Information, interaction and innovation in consumer health: New directions at the intersection of information science and informatics. 2012, *American Society for Information Science & Technology Annual Conference*, Oct 26-30, Baltimore, MD. [Panel]
- Kirk, C., Pingel, E., Loveluck, J., **Veinot, T.C.** and Bauermeister, J.A. (2012). Communication, community, and HIV/AIDS: the need for structural interventions to support Black young men who have sex with men. 19th International AIDS Conference. Washington, DC. [Poster]
- Hickok, A., Bauermeister, J.A., Meadowbrooke, C.C., **Veinot, T.C.**, & Loveluck, J. (2012). Optimistic Bias for Safer Sex among Young Men who have Sex with Men Seeking Partners Online. *2012 Sex::Tech Conference*, San Francisco, California (April 1). [Poster]
- Loveluck, J.*, Bauermeister, J.A., & **Veinot, T.C.** (2011). Building research capacity in a small AIDS service organization to enhance HIV prevention efforts for young men who have sex with men. *2011 United States Conference on AIDS*, Chicago, Illinois (November 12) [Workshop]
- Souden, M., Rubenstein, E., Brashers, D., Genuis, S., Hogan, T. and **Veinot, T.C.** (2010). Listening to patients: How understanding health information use can contribute to health literacy constructs. 2010, American Society for Information Science & Technology Annual Conference, Oct 22-27, Pittsburgh, PA. [Panel]
- Veinot, T.C.** The Interplay of stigma and social movements in rural HIV/AIDS information/help exchange networks. 24th Sunbelt Social Networks Conference. March 2009, San Diego, California. [Oral Presentation]
- Veinot, T.C.** Interactive acquisition and sharing: Understanding the dynamics of HIV/AIDS information networks in rural Canada. 24th Sunbelt Social Networks Conference. March 2009, San Diego, California. [Oral Presentation]
- Bhavnani, S.K., Newman, M.W., **Veinot, T.C.**, Zheng, K. The Role of HCI in translational and clinical science: Untapped opportunities for broad social impact. February 2009, Human-Computer Interaction Consortium Workshop. [Panel]
- Veinot, T.C.**, Harris, R.M., Bella, L., Rootman, I. and Krajnak, J. “It’s just not thought of the same as bany other illness. I guess it’s because of the way you get it...”: Stigma and HIV/AIDS knowledge in rural Canada. 17th International AIDS Conference. August 2008, Mexico City, Mexico. [Poster]
- Veinot, T.C.** HIV/AIDS Information Exchange in Rural Communities: A Mixed Methods Study of Social Capital in Rural Ontario, British Columbia and Newfoundland. 2008 ALISE Conference. January 2008, Philadelphia, Pennsylvania. [Poster]
- Bella, L., Harris, R.M., **Veinot, T.C.**, Rootman, I., Krajnak, J. (June 2007). “Too public for me”: Building public library capacity to promote health in rural Canada. 19th IUHPE World Conference on Health Promotion and Health Education. Vancouver, BC. [Oral Presentation]
- Veinot, T.C.**, Rootman, I., Krajnak, J., Harris, R.M., Bella L. (November 2006) Invisible and (usually) silent: The challenge of information exchange for rural-dwellers living the HIV and AIDS. 31st Annual Society for the Social Studies of Science (4S) Conference. Vancouver, British Columbia [Oral Presentation]
- Veinot, T.C.**, Harris, R.M., Bella, L., Rootman, I. and Krajnak, J. (August 2006). ‘Beyond tired of

- driving that far’: Living with HIV/AIDS in rural Canada. 16th International AIDS Conference. Toronto, Ontario. [Poster]
- Flicker S., Buchan A., Goldberg E., McClelland A., Skinner H., Smith T., Taylor D., **Veinot T.C.**, Read S. (August 2006). ‘Fun & games’: Reaching Canadian HIV-positive youth online. 16th International AIDS Conference. Toronto, Ontario. [Poster Discussion]
- McRae S., Smith T., Flicker S., Goldberg E., Read S., **Veinot T.C.**, Skinner H., Buchan A., McClelland A.* Successful youth participation in community based research. Web based treatment, education, and support project for HIV positive youth. 16th International AIDS Conference. Toronto, Ontario. [Poster]
- Smith T.M., Flicker S., Goldberg E., Read S., **Veinot T.C.**, Skinner H., Buchan A., McClelland A.* Breaking tradition: Interactive HIV treatment, education, and support tools developed for HIV positive youth by HIV positive youth. 16th International AIDS Conference. Toronto, Ontario. [Poster]
- Krajnak, J., Bella, L., Harris, R.M., Rootman, I. and **Veinot, T.C.** (May 2006). HIV/AIDS information exchange in rural regions in Canada: Preliminary findings. 97th Annual Canadian Public Health Association Conference. Vancouver, British Columbia. [Oral Presentation]
- McKechnie, L.E.F., Joose, T. Oliphant, T., Prigoda, E. & **Veinot, T.C.** (2005). Medium black to go: Coffee shop as information ground. 33rd Annual Canadian Association for Information Science Conference. London, Ontario. [Oral Presentation]
- Lawrence, G.P.* , **Veinot, T.C.** (May 2005) A Tool to assess community capacity to deliver integrated prevention, care, treatment information and support services. 14th Annual Canadian Conference on HIV/AIDS Research. Vancouver, British Columbia. [Oral Presentation]
- Veinot, T.C.**, Rogers, T.M.* (2004) A whole greater than its parts: A community-based model of HIV/AIDS information exchange. Ontario HIV Treatment Network Research Conference 2004. [Oral Presentation]
- Harris, R.M., **Veinot, T.C.** (2004). The Empowerment model and using e-Health to distribute information. 2nd Canadian Conference on Literacy and Health. Ottawa. [Oral Presentation]
- Veinot, T.C.**, Rogers, T.M.* (2004). A whole greater than its parts: A community-based model of HIV/AIDS information exchange. 2nd Canadian Conference on Literacy and Health. Ottawa. [Oral Presentation]
- Rogers, T.M.* , **Veinot, T.C.** (2004) Through a glass darkly: Evaluation of HIV/AIDS Web site reach, usage and impact. 15th International AIDS Conference. Bangkok, Thailand. [Poster]
- Veinot, T.C.**, Flicker, S.E., Skinner, H.R., McClelland, A.* , Saulnier, P.* , Read, S.E., Goldberg, E. (July 2004) Supposed to make you better – but it doesn’t really: HIV-positive youths’ perceptions of HIV/AIDS treatment. 15th International AIDS Conference. Bangkok, Thailand. [Poster]
- Veinot, T.C.**, Rogers, T.M.* A whole greater than its parts: A community-based model of HIV/AIDS information exchange. 15th International AIDS Conference. Bangkok, Thailand. [Poster]
- Flicker, S.E., **Veinot, T.C.**, Lauzon, J.* , Saulnier, P.* , Skinner, H.R., Goldberg, E., McClelland, A.* , Read, S.E. (May 2004). Online and wired: Using the Internet as a tool for reaching positive youth. 13th Canadian Association for HIV Research Conference, Montréal, Québec. [Poster]
- Flicker S.E., **Veinot, T.C.**, Lauzon, J.* , Saulnier, P.* , Skinner H.R., Goldberg E, McClelland, A.* , Read S.E. (May 2004). Thinking about tomorrow: How young positives see their futures. 13th

Canadian Association for HIV Research Conference, Montréal, Québec. [Poster]

Narciso, L., Patten, S.* , Travers, R., Flicker, S.E., Lauzon, J.* , Saulnier, P.* , **Veinot T.C.**, McClelland, A.* Ménage à trois: Making the case for a collaborative approach to research. (November 2003). 6th Ontario HIV Treatment Network Research Conference. Toronto, Ontario [Oral Presentation]

Flicker, S.E., Skinner, H.R., Goldberg, E., **Veinot, T.C.**, McClelland, A., Read, S.E. Falling through the cracks of the big cities: Who is meeting the needs of HIV positive youth? (November 2003) 6th Ontario HIV Treatment Network Research Conference. Toronto, Ontario. [Poster]

Flicker, S.E., Skinner, H.R., Goldberg, E., **Veinot, T.C.**, McClelland, A.* , Read, S.E. (October 2003). Falling through the cracks of the big cities: Who is meeting the needs of HIV positive youth? The 2nd International Conference on Urban Health. New York, New York. [Poster]

Skinner, H.R., Goldberg, E., Flicker, S.E., **Veinot, T.C.**, Read, S.E., McClelland, A.* Positive Youth Project. (April 2003). 12th Canadian Association on HIV Research Conference. Halifax, Nova Scotia. [Poster]

Invited Talks – External to the University of Michigan:

University of Oxford (UK), Nuffield Department of Primary Care Health Sciences, April 2022.

Oregon Health Sciences University, Department of Medical Informatics & Clinical Epidemiology, December 2021.

University of California at San Francisco, Department of Family and Community Medicine, Social Interventions Research and Evaluation Network, July 2021.

Children’s Hospital of Philadelphia, June 2021.

University of Pennsylvania, Institute for Biomedical Informatics, May 2021.

University of Minnesota, Department of Computer Science and Engineering, April 2021.

Harvard University, Center for Research on Computation and Society, March 2021.

Invited Panelist: JAMIA as a Voice for Diversity, Equity, and Inclusion in Biomedical and Health Informatics, Health Care, and Society, AMIA 2021 Virtual Informatics Summit, March 2021.

Invited Speaker, 2020 Annual Director’s Meeting for the Centers for Diabetes Translation Research (CDTR) Network. National Institutes of Health. September 2020.

Invited Speaker, Inter-agency mPower Work Group of the National Science Foundation (NSF), National Institutes of Health (NIH), Food and Drug Administration (FDA), and Agency for Healthcare Research and Quality (AHRQ). Organized by the Computing Community Consortium. June 2020.

Invited Speaker and Participant, Google Digital Health and Wellbeing Summit, June 2020.

Invited Panelist, Virtual Roundtable on Harnessing Computational and Social Sciences to Solve Critical Societal Problem, National Science Foundation, May 2020.

Lund University, Department of Arts and Cultural Sciences (Sweden), April 2020. (postponed due to COVID-19)

Invited Panelist, Pathways to Prevention Workshop: Achieving Health Equity in Preventive Services, Sponsored by the National Institutes of Health Office of Disease Prevention (ODP), National Institute on Minority Health and Health Disparities (NIMHD), the National Cancer Institute (NCI), the National Heart, Lung, and Blood Institute (NHLBI), and the National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK), Washington, DC, June 2019.

University of Swansea (Wales, UK), MSc Health Informatics Program, May 2019.

University of Sheffield (England, UK), Information School, May 2019.

University of Edinburgh (Scotland, UK), School of Informatics, May 2019.

University of Strathclyde (Glasgow, Scotland, UK), Department of Computer and Information Sciences, May 2019.

Invited Panelist, Social Determinants of Cardiometabolic Health, Disease, and Health Disparities Workshop Working Group, National Heart, Lung and Blood Institute, National Institutes of Health (NIH), March 2019.

Plenary Speaker, Michigan Public Health Association Annual Epidemiology Conference, March 2019.

University of California at San Diego, Design Lab, February 2019.

University of Texas at Austin, School of Information, October 2018.

Indiana University, School of Informatics, Computing and Engineering, September 2018.

American Medical Informatics Association (AMIA) Webinar sponsored by the People and Organizational Issues, Consumer and Pervasive Health Informatics, Clinical Information Systems, Clinical Research Informatics and Ethical, Legal, and Social Issues Working Groups, May 2018

University of Buffalo, School of Medicine, Graduate School of Education, February 2018.

Department of Media and Information, College of Communication Arts and Sciences, Michigan State University, April 2016.

University of Missouri, Informatics Institute and School of Information Science and Learning Technologies, April 2015.

University of Toronto, Institute for Health Management, Policy & Evaluation, September 2014.

Oregon Health Sciences University, Department of Medical Informatics & Clinical Epidemiology, May 2013.

University of Washington, School of Medicine, Department of Biomedical Informatics and Medical Education, May 2013.

University of Washington, Information School, May 2013.

Rutgers University, School of Communication and Information, New Brunswick, NJ, April 2013.

University of North Carolina at Chapel Hill, School of Information and Library Science, Chapel Hill, NC, April 2013.

University of Illinois at Urbana-Champaign, Graduate School of Library and Information Science, Champaign, IL, March 2013.

University of Toronto, Faculty of Information Doctoral Seminar, Toronto, ON, February 2012.

University of Alabama, School of Library and Information Studies Research Colloquium, Tuscaloosa, AL, January 2012.

Invited Talks – Internal to the University of Michigan:

University of Michigan, School of Medicine, Department of Learning Health Sciences, Guest Talk in LHS 650: Health Infrastructures, November 2021.

University of Michigan, School of Information, Guest Talk in SI 624: Healthcare Data Application, Analysis, Consulting and Communication, September 2021.

University of Michigan, School of Medicine, Department of Learning Health Sciences, May 2021.

University of Michigan, School of Information, Bicentennial Celebration, October 2017.

University of Michigan, School of Medicine, Department of Family Medicine, January 2017.

Patient Education ForUM, University of Michigan Health System, September 2016.

University of Michigan Health System, Robert Wood Johnson Clinical Scholars Program, October, 2015.

Michigan Institute for Clinical and Health Research Community Engagement Coordinating Council. Ann Arbor, MI, September 2012.

Center for Health Communications Research, University of Michigan, Ann Arbor, MI, August 2011.

University of Michigan. School of Information, Information Behavior Seminar, Ann Arbor, MI, March 2010, 2011, 2012, 2013.

Media Coverage:

Brown HC. What can Twitter tell us about our neighborhood's health? 2019 Nov 27. <https://newfoodeconomy.org/twitter-university-of-michigan-detroit-health/>

Heath S. Can Twitter analyze food security, social determinants of health? Patient Care Access News. 2019 Nov 27. <https://patientengagementhit.com/news/can-twitter-analyze-food-security-social-determinants-of-health>

Malcolm, Kelly. Eating and Tweeting: What Social Media Reveals about Neighborhood Attitudes on Food. Michigan Health Lab Blog. November 22, 2019. Available: <https://labblog.uofmhealth.org/health-tech/eating-and-tweeting-what-social-media-reveals-about-neighborhood-attitudes-on-food>

Lambertz, Kate Abbey. Why researchers are poring over thousands of Metro Detroit food tweets. *Detour Detroit*. September 13, 2019. Available: <https://detourdetroit.com/detroit-food-tweets/>

FierceHealthIT. Connect technology to patients' daily lives to boost engagement. Tuesday, August 19, 2014. Available: <http://www.fiercehealthit.com/story/connect-technology-patients-daily-lives-boost-engagement/2014-08-18>

CBC Radio One, "Daybreak North". Interviewed for by journalist Robert Doane for series on HIV/AIDS. Broadcast in British Columbia, Canada, September 2011.

Peters, Diane. Small town life. *Positive Side Magazine*. 2011, Summer; 13(1): 24-28. Available: http://www.catie.ca/sites/default/files/ps_v13i1.pdf

Policy/Practice Reports:

Veinot, T.C., Harris, R., Bella, L. and Challacombe, L. Improving Access to HIV Information in Rural Canada. *Practice Brief Series*. Toronto, ON: Canadian AIDS Treatment Information Exchange, 2010. Available: <http://www.catie.ca/en/prevention/social-and-legal-issues/rural-access>.

Teaching:

Courses:

Associate Professor – University of Michigan, School of Information – Qualitative Methods (Doctoral Student Seminar) (Fall 2015, Fall 2017); Health Informatics Seminar (Fall 2018-Winter 2019; Fall 2017-Winter 2018); Information Sources and Services (Fall 2015); Consumer Health Informatics (Winter 2019, Winter 2016, Fall 2016); Evidence-Informed Decision-Making for 21st Century Health Care (Winter 2017)

Assistant Professor – University of Michigan, School of Information – Consumer Health Informatics (Winter 2014); Qualitative Methods (Doctoral Student Seminar) (Winter 2014); Management of Nonprofit Libraries and Information Services (Winter 2009, Fall-Winter 2010, Fall 2011, Fall 2012, Fall 2013); Evidence-Informed Decision-Making for 21st Century Health Care (Fall 2009, Winter 2011, Winter 2012, Winter 2013); Library Leadership Seminar (Fall 2008)

Instructor – Limited Duties (Part-Time) – University of Western Ontario, Faculty of Information and Media Studies – Consumer Health Information Sources and Services (Summer 2007); Introduction to Health Sciences Librarianship (Fall 2007)

Postdoctoral Fellow Advising:

Mentor, Marcy Antonio, PhD, Postdoctoral Scholar in Health Informatics and Global Health Equity Research, 2021-present

Mentor, Matthew Willis, PhD, Postdoctoral Scholar in Health Informatics and Global Health Equity Research, 2019-2021

Mentor, Pei-Yi Kuo, PhD, “Enhancing the Cardiovascular Safety of Hemodialysis Care: a Cluster-Randomized, Comparative Effectiveness Trial of Multimodal Provider Education and Patient Activation Interventions” School of Information, University of Michigan, 2017-2018

Mentor, Iris Gomez-Lopez, PhD, “A ‘Big Data’ Approach to Understanding Neighborhood Effects in Chronic Illness Disparities,” School of Information, University of Michigan, 2015- 2017

Mentor, Lenette Jones, PhD, “Brain & Hormonal Biomarkers Associated with Self-management Information Behaviors.” Diversity Supplement. P30NR015326-02S1. (NIH, National Institute for Nursing Research), Case Western Reserve University, 2015-2016

PhD Students

Dissertation Chair or Co-Chair

Bradley Iott, School of Information, University of Michigan, 2016-2021 (co-advised with Denise Anthony) (Postdoctoral Research Fellow, University of California at San Francisco)

Dissertation Title: “Social Determinants of Health Screening Implementation: A Multi-Method Investigation to Bridge Clinic and Community to Improve Healthcare Outcomes”

Jean Hardy, School of Information, University of Michigan, 2015-2020 (co-advised with Silvia Lindtner) (Assistant Professor, Michigan State University)

Dissertation Title: “Rural Transformation in the 21st Century: Entrepreneurship, Innovation, and High-Tech Economies in Michigan’s Keweenaw Peninsula”

Andrea Barbarin, School of Information, University of Michigan, 2012-2017 (User Experience Research Lead, IBM Watson Health)

Dissertation Title: “Toward Health Information Technology that Supports Overweight and Obese Women in Addressing Emotion- and Stress-Related Eating (a Mixed Methods Approach)”

Charles Senteio, School of Information, University of Michigan, 2011-2015 (Assistant Professor, Rutgers University)

Dissertation Title: “Investigating Psychosocial Factors: Supporting Clinical Decisions for Outpatient Diabetes Care”

Main Advisor

Vaishnav Kameswaran, PhD Co-Advisor, School of Information, University of Michigan, April 2019-present

Lindsay Brown, PhD Co-Advisor, School of Information, University of Michigan, September 2018-present

Alicia Williamson, PhD Advisor, School of Information, University of Michigan, September 2018-present

Ashley Beals, PhD Co-Advisor, School of Information, University of Michigan, September 2021-present

Dissertation Committee Membership

Fernando Maestre, School of Informatics, Computing, and Engineering, Indiana University Bloomington, 2018-2021

Megh Marathe, School of Information, University of Michigan, 2017-2021

Drew Foster, Department of Sociology, College of Literature, Science, and the Arts, University of Michigan, September 2014-2017

Shameem Ahmed, Graduate School of Library and Information Science, University of Illinois at Urbana-Champaign, 2014-2016

Christopher Schaeffbauer, Department of Computer Science, University of Colorado at Boulder, 2013-2016

Kaitlin Costello, School of Information and Library Science, University of North Carolina at Chapel Hill, 2012-2015

Lenette Jones, School of Nursing, University of Michigan, 2013-2014

Beth St. Jean, School of Information, University of Michigan, 2009-2011

Maria Souden, School of Information, University of Michigan, 2009-2010

External Examiner for Dissertation Theses (International)

Claudia Lai, Institute for Health Policy, Management and Evaluation, University of Toronto, Canada, 2018

Natalya Godbold, University of Technology Sydney, Australia, 2013

Field Prelim Committee Membership

Olivia Richards, School of Information, University of Michigan, 2021

Woosuk Seo, School of Information, University of Michigan, 2021

Megh Marathe, School of Information, University of Michigan, 2018

Pre-Candidacy Paper Committee Membership

Daniel Delmonaco, School of Information, University of Michigan, 2021

Amna Batool, School of Information, University of Michigan, 2021

Woosuk Seo, School of Information, University of Michigan, 2020

Deahan Yu, School of Information, University of Michigan, 2020

Shriti Raj, School of Information, University of Michigan, 2017

PhD Guidance Committee Membership

Matthew Stewart, School of Kinesiology, University of Michigan, 2019-present

Other PhD Student Mentorship

Richards, O. “It’s a mess sometimes”: Patient perspectives on provider responses to healthcare costs, and how informatics interventions can help. Graduate Student Research Assistantship.

Karalyn Kiessling, 2020 Institute for Health Policy and Innovation (IHPI)/Health Services Research (HSR) Summer Student Fellowship and Internship program, Summer 2020

Elizabeth Ankrah, MICHR Summer Immersion Program in Health Disparities, University of Michigan, 2020

Master’s Students

Master’s Thesis

Christine Wolf, MSI Master’s Thesis, School of Information, University of Michigan, 2012-2013

Master’s Student Research Mentoring

Mariele Ventrice, Master’s Student Research Assistant, Community Health Informatics Lab, University of Michigan, 2021-2022

Dureti Ahmed, Master’s Student Research Assistant, Community Health Informatics Lab, University of Michigan, 2021-2022

Judah Pemble, Master’s Student Research Assistant, Community Health Informatics Lab, University of Michigan, 2021-2022

Jana Muhic, Master of Science in Information, Clinical Informatics Internship, 2020

Grecia Macias, Master of Science in Information, Clinical Informatics Internship, 2020

Josue Figueroa, Master of Science in Information, Clinical Informatics Internship, 2020

Shannon Goulet, Master of Health Informatics, Clinical Informatics Internship, 2020

Ivy Wang, Master of Health Informatics, Clinical Informatics Internship, 2020

Ashley Beals, MICHR Summer Immersion Program in Health Disparities, University of Michigan, 2020

Lilian Ojo, Master of Health Informatics Data Science Internship, 2019

Cassandra Eddy, Master’s Student Research Assistant, Community Health Informatics Lab, University of Michigan, 2018-2019

Cristian Casanova, Master’s Student Research Assistant, Community Health Informatics Lab, University of Michigan, 2018-2019

Liam Wiesenberger, Master's Student Research Assistant, Community Health Informatics Lab, University of Michigan, 2018-2019

Jason Lam, Student Research Assistant, Community Health Informatics Lab, University of Michigan, 2017-8

Lindsay Brown, Summer Research Experience for Master's Students, University of Michigan School of Information, 2017

Desiree McLain, Summer Research Experience for Master's Students, University of Michigan School of Information, 2017

Iyana Esters, MICHR Summer Immersion Program in Health Disparities, University of Michigan, 2017

Jin Yu, Master of Health Informatics Data Science Internship, 2017

Deahan Yu, Master of Health Informatics Data Science Internship and Master of Health Informatics Independent Study, Winter 2017

Nancy Hammond, Summer Research Experience for Master's Students, University of Michigan School of Information, 2016

Rebecca Ramshaw, MICHR Summer Immersion Program in Health Disparities, University of Michigan, 2016

Dolorence Okullo, Master of Health Informatics Data Science Internship, 2016

Katherine James, Master of Health Informatics Data Science Internship, 2016

Matthew Noe, Summer Research Experience for Master's Students, University of Michigan School of Information, 2015

Shruthi Reddy, Master of Health Informatics Data Science Internship, 2015

Ebony Caldwell, MICHR Summer Immersion Program in Health Disparities, University of Michigan, 2014

Katy Mahraj, MSI Independent Study, School of Information, University of Michigan, 2012

Emilia Askari, MSI Independent Study, School of Information, University of Michigan, 2009-2010

Kimberly Brady, MSI Independent Study, School of Information, University of Michigan, 2010

Meico Whitlock, MSI Independent Study, School of Information, University of Michigan, 2010

Jennifer Bonnet, MSI Independent Study, School of Information, University of Michigan, 2009-2010

Undergraduate Students Research Mentoring

Meghan Cotant, Undergraduate Research Opportunity for Students, 2016-2017

Mohamad Sulieman, Undergraduate Research Opportunity for Students, 2016-2017

Luis Gago, Undergraduate Research Opportunity for Students, 2016

Brooke Penny, Undergraduate Research Opportunity for Students, 2015-2016

Service:

Scientific Funding Review:

National Institutes of Health, Health Promotion in Communities Study Section, June 2021

National Institutes of Health, National Library of Medicine, "NLM Information Resource Grants to Reduce Health Disparities (G08)" Review Panel, February 2017, February 2019, March 2021

National Institutes of Health, National Library of Medicine, Special Emphasis Review Panel, July 2017, March 2018, July 2018, December 2021
University of Leuven Research Council (Belgium), 2021
Mitacs Accelerator Program (Canada), 2017
National Institutes of Health, “Understanding and Promoting Health Literacy” Review Panel, May 2015
National Institutes of Health, National Library of Medicine, Biomedical Library and Informatics Review Committee (BLIRC), July 2010-June 2014 (**3 meetings per year for 4 years**)
National Science Foundation, Division of Social and Economic Sciences, 2013
Institute of Museum and Library Services, 21st Century Librarian Grant Program, 2013
Israel Science Foundation, 2015

External Quality Review of Academic Programs:

Master of Science in Health Informatics (MSHI) program, College of Computing and Informatics (CCI), Drexel University, May 2020
Health Informatics and Management program, Department of Community Health and Sustainability, University of Massachusetts at Lowell, 2014

Editorial Boards of Peer-Reviewed Journals

International Journal of Medical Informatics (IJMI), Associate Editor, 2021-present; Editorial Board, 2018-2021
Guest Editorial Committee, ACM Transactions on Computer-Human Interaction (TOCHI), Special Focus Issue on “Rural Computing and HCI,” 2019-
Guest Editor, Journal of the American Medical Informatics Association (JAMIA), Special Focus Issue on “**Health Informatics and Health Equity: Improving Our Reach and Impact,**” 2018-2019
Journal of the American Medical Informatics Association (JAMIA), 2018-
Journal of the American Society for Information Science (JASIST), 2018-

Scientific Program Committees of Peer-Reviewed Conferences:

Co-Chair, Working Group on Interactive Systems in Healthcare (WISH) at AMIA meeting, Fall 2020
Program Committee, 18th International Symposium for Health Information Management Research (ISHIMR), 2020
Associate Chair for Health, Accessibility, and Aging, Scientific Program Committee, ACM CHI Conference on Human Factors in Computing Systems (CHI), 2018, 2019
Steering Committee, Working Group on Interactive Systems in Healthcare (WISH), Spring 2017, Fall 2017, 2018, 2019
Information Seeking in Context Conference 2018 (ISIC 2018) and 2014 (ISIC 2014), Scientific Program Committee
11th EAI International Conference on Pervasive Computing Technologies for Healthcare (PervasiveHealth), Scientific Program Committee, 2017
American Medical Informatics Association (AMIA) Annual Symposium, Scientific Program Committee, Applications Track, 2014 and 2016

Peer Review of Journal Articles:

Journal of the American Medical Informatics Association (JAMIA)
Journal of Medical Internet Research (JMIR)
Journal of Biomedical Informatics (JBI)
Applied Clinical Informatics
BMC Medical Informatics & Decision Making
Health Policy and Technology
npj Digital Medicine
Journal of Medical Systems
Social Science & Medicine
Qualitative Health Research
New England Journal of Medicine
BMJ Open
PLoS One
Health Communication
Health Education & Behavior
Health Expectations
Health Education Research
American Journal of Preventative Medicine
AIDS & Behavior
Journal of Adolescent Health
Journal of Rural Health
Sexuality Research & Social Policy
Ethnicity and Disease
Journal of Homosexuality
Culture, Health & Sexuality
Nursing Research
Journal of the American Society of Information Science and Technology (JASIST)
The Information Society
Information Research
Journal of Documentation
Journal of Information Science
Canadian Journal of Information and Library Science
European Journal of Information Systems
International Information and Library Review
The Library Quarterly

Peer Review of Conference Papers:

American Medical Informatics Association (AMIA) Conference

ACM International Conference on Health Informatics

EAI International Conference on Pervasive Computing Technologies for Healthcare

American Association for Information Science & Technology (ASIS&T) Conference

Information Seeking in Context Conference (ISIC)

Canadian Association of Information Science (CAIS) Conference

Association for Library and Information Science Education (ALISE) Conference

ACM Conference on Human Factors in Computing Systems (CHI)

ACM Conference on Computer-Supported Cooperative Work (CSCW)

Awards Juries and Panels:

Best Paper Award Selection Committee, American Medical Informatics Association Annual Symposium, 2014

Best Poster Award Selection Committee, American Society for Information Science & Technology Conference, SIG-USE, 2013

Best Paper Award Selection Committee, American Society for Information Science & Technology Conference, SIG-USE, 2012

University of Michigan, Library 2.0 Design Competition, 2009 and 2011

Organization of Scholarly Research Workshops:

Steering Committee, Computational Support for People in Substance Use Disorder Recovery. Computing Community Consortium Workshop, 2019.

Co-Chair, Sociotechnical Interventions for Health Disparity Reduction: A Research Agenda. Computing Community Consortium Workshop, April 2018.

Organization of Peer-Reviewed Conferences:

Proceedings Chair, ACM International Conference on Health Informatics, 2010

Service to Government:

Patient Centered Outcomes Research (PCOR) Privacy and Security Research Scenario Initiative and Legal Analysis and Ethics Framework Development Working Group, Office of the National Coordinator of Health Information Technology (ONC), 2015-2016

Committees:

Search Committee Chair and Steering Committee, Faculty Search for Anti-Racist Health Informatics/Data Science Faculty, 2021-present

Dean's Advisory Committee, School of Information, University of Michigan, 2012-2013 and 2019-present

Health Informatics Faculty Committee, School of Information, University of Michigan, Chair, Fall 2017-Summer 2019; Member Fall 2009-Spring 2014 and Fall 2015-Spring 2017 (**Founding Faculty Member of MHI Program launched in fall 2012**)

Education and Training Taskforce, Precision Health Initiative, University of Michigan, 2018-2019

Dean Search Committee, School of Information, University of Michigan, 2015-2016
Faculty Search Committee, School of Information, University of Michigan, Chair, 2021-2022; Chair, 2017-2018; Vice-Chair 2016-2017 and Member 2016-2017, 2012-2013, 2011, 2008-2009
Faculty Committee, Urban Informatics Certificate Program, University of Michigan, 2016-
Consumer Health Informatics Researchers in the Midwest Network Meetings, Fort Wayne, IN, 2014-2016
Chair, Bartels Speaker Series in Health Informatics, School of Information, University of Michigan, 2011-2013
Undergraduate Program Committee, School of Information, University of Michigan, 2011-2012
Granting Committee, Violence Prevention Grants Program, Canadian Women's Foundation, 1997-2000

Memberships:

Affiliate, Population Studies Center, Institute for Social Research, University of Michigan
Member, Institute for Healthcare Policy and Innovation (IHPI), University of Michigan
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