PERSONAL:

Name: Jennifer Fraser Sex: Female Date of Birth: 11/14 Canadian Residency Status: Canadian Citizen Country of Citizenship: Canada

CONTACT INFORMATION:

Office: 91 Charles St. West, Rm.316 Toronto, ON Canada, M5S1K7 416-978-5397 jenniferlindsey.fraser@mail.utoronto.ca Home: 472 Ossington Ave, Unit 2 Toronto, ON Canada, M6G3T2 647-444-6826 jenniferfraser01@gmail.com

EDUCATION:

- Current PhD Candidate, History of Medicine, Institute for the History and Philosophy of Science and Technology (IHPST), University of Toronto, scheduled for defense in September 2018. Dissertation Title: "From Carcinomas to Eskimomas": Race and Risk Assessment in Canadian Cancer Control, 1900-1970. Committee: Nikolai Krementsov (Supervisor), Lucia Dacome, Krista Maxwell
- 2013 MA History of Medicine, Institute for the History and Philosophy of Science and Technology (IHPST), University of Toronto
- 2012 BAH History; Psychology, University of Guelph

RESEARCH INTERESTS:

History of Science; Racialization and Health; Global Health; Medical Anthropology; Science and Technology Studies; Critical Public Health; Indigenous Studies

PUBLICATIONS:

Refereed Publications:

Fraser, Jennifer. "Seeing (Infra)red: Epidemiology, Extraction, and the Birth of Breast Thermography" *Technology & Culture* [Forthcoming 2018].
Fraser, Jennifer. "<u>Hot Bodies; Cold War: The Forgotten History of Breast Thermography</u>" *Canadian Medical Association Journal* 189, no.15 (2017): E573-E575.
Fraser, Jennifer. "Seeing (Infra)red: Race and Risk Assessment in Ray Lawson's Breast Thermography" *CPHS Working Paper Series* (2017):1-37.
Fraser, Jennifer and Anton Yasnitsky. "<u>Deconstructing Vygotsky's Victimization Narrative: A Reexamination of the Stalinist Suppression of Vygotsky's Theory." *History of the Human Sciences* 28, no.2 (2015): 128-153.
</u>

Non-refereed publications:

2017	Fraser, Jennifer. " <u>Renee Fox, Doctors Without Borders: Humanitarian Quests,</u> <u>Impossible Dreams of Médecins Sans Frontières</u> ." <i>Canadian Bulletin for the</i> <i>History of Medicine</i> 34, no.1 (2017): 230-232.		
2016	Fraser, Jennifer. " <u>Rebecca Lemov, Database of Dreams: The Lost Quest to Catalog</u> <u>Humanity</u> ." <i>Spontaneous Generations</i> 9, no.1 (2016). 1-3.		
	Fraser, Jennifer. " <u>David S. Jones, Broken Hearts: The Tangled History of Cardiac</u> <u>Care</u> ." <i>Somatosphere</i> , 6 December 2016.		

2013 Fraser, Jennifer. "<u>Alexandra Rutherford, Beyond the Box: B.F. Skinner's Technology of</u> <u>Behaviour from Laboratory to Life, 1950s-1970s</u>." *Spontaneous Generations* 7, no. 1 (2013): 100-102.

Manuscripts in Preparation:

Fraser, Jennifer. "From Carcinomas to Eskimomas": Race and Risk Assessment in Canadian Cancer Control, 1900-1970." In preparation for partial fulfillment of the requirements for the degree of Doctorate of Philosophy. University of Toronto; 300 pages (scheduled for completion in September 2018)

Fraser, Jennifer. "Rendering Inuit Cancer 'Visible': Autopsy, Pathology and Nosology in Northern Cancer Registries, 1950-1970." Submitted to *Science in Context* (April 2018); 37 pages.

Fraser, Jennifer. "Seizing the Means to Reproduction?": The Colonial History of the Cytopipette." In preparation for *Social History of Medicine;* 40 pages (scheduled for completion in August 2018)

Fraser, Jennifer. "Race and Risk Assessment in the Cancer-Contact Zone: Examining the Role of Indian Health Service Nurses in the Control of Circumpolar Cancer, 1950-1970." In preparation for the *Canadian Bulletin of Medical History*; 30 pages (scheduled for completion in September 2018)

HONOURS AND AWARDS:

- 2018 Travel Grant, Yale Law School's Solomon Center for Health Law and Policy Teaching Assistant Training Program Teaching Excellence Award
- 2017 Research Grant, University of Toronto's School of Graduate Studies Canada 150 Sesquicentennial Student Fund, University of Toronto History of Anthropology Newsletter Travel Grant, University of Pennsylvania
- 2016 Conference Grant, Joint Atlantic Society for the History of Medicine Research Grant, University of Toronto's School of Graduate Studies Travel Grant, Institute for the History and Philosophy of Science and Technology Conference Grant, Comparative Program on Health and Society Travel Grant, American Society for the History of Medicine

	Vera Roberts Endowment Grant, Canadian Society for the History of Nursing (\$5000)
2015	Joseph Armand Bombardier Canada Graduate Scholarship, SSHRC (\$105,000)
	Lupina Senior Doctoral Fellowship, Comparative Program on Health and Society (\$7000)
	Travel Grant, Institute for the History and Philosophy of Science and Technology
	Conference Grant, University of Toronto's School of Graduate Studies
	Travel Grant, History of Science Society
2014	Ontario Graduate Scholarship (\$15,000)
2013	Ontario Graduate Scholarship (\$15,000)
	Ontario Graduate Scholarship Top Up Award
	Conference Grant, University of Toronto's School of Graduate Studies
2012	Joseph-Armand Bombardier CGS Master's Scholarship, SSHRC (\$17,500)
	Ontario Graduate Scholarship (declined)
2011	Deans' Scholarship, University of Guelph

TEACHING EXPERIENCE:

Course Instructor

2014	Course Instructor, HPS 318: History of Medicine I: From Antiquity to the Renaissance
	IHPST, University of Toronto

Teaching Assistant:

2018	Teaching Assistant, HPS110: The Science of Human Nature IHPST, University of Toronto
	Teaching Assistant, Writing Centre SGS Graduate Centre for Academic Communication, University of Toronto
2017	Teaching Assistant, HPS319: History of Medicine II: From the 17 th to the 20 th Century <i>IHPST, University of Toronto</i>
	Teaching Assistant, Writing Centre SGS Graduate Centre for Academic Communication, University of Toronto
2016	Teaching Assistant, HPS 318: History of Medicine I: From Antiquity to the Renaissance <i>IHPST, University of Toronto</i>
2013	Teaching Assistant, HPS 318: History of Medicine I: From Antiquity to the Renaissance <i>IHPST, University of Toronto</i>

PROFESSIONAL EXPERIENCE:

2014 Junior Health Policy Analyst, Person-Centered Perspective Portfolio Canadian Partnership Against Cancer

RESEARCH EXPERIENCE

2018	 Research Assistant to Dr. Colleen Derkatch, English Department, Ryerson University I am in the process of conducting structured interviews and preforming data analysis for Dr. Derkatch's project on forms of health citizenship in popular and public health discourse about dietary supplements and other natural health products. 			
2017	 Research Assistant to Dr. Lucia Dacome, IHPST, University of Toronto Provided research, grant-writing and editing services to Dr. Dacome for her new research project on health in the context of migration and slavery in the early modern Mediterranean world. 			
2016	 Research Assistant to Dr. Lucia Dacome, IHPST, University of Toronto I provided copy-editing services to Dr. Dacome as she was preparing her manuscript <i>Malleable Anatomies: Models, Makers and Material Culture in Eighteenth-Century Italy</i> (2017) 			
2014	 Research Assistant to Dr. Colleen Derkatch, English Department, Ryerson University I conducted structured interviews and preformed data analysis for Dr. Derkatch's project on contemporary public discourse about "wellness." 			
2012	 Research Assistant to Drs. Marga Vicedo and Mark Solovey, IHPST, University of Toronto I developed a series of PowerPoint presentations, and provided copyediting services. 			
	 Research Assistant to Dr. Kris Inwood, Historical Data Research Unit, University of Guelph In this role I collaborated with the colleges of Arts, Agriculture, Management and Economics at the University of Guelph to develop longitudinal data from historical Canadian censuses. 			

ACADEMIC AND ADMINISTRATIVE EXPERIENCE:

Conference and Workshop Organization

2018	"Persons and Populations: Reflections in the History and Philosophy of Medicine," Toronto, ON (April 27-28). With Brian Baigrie, Mat Mercuri and Ross Upshur
2017	"(Im)material Culture: Health History Collections in a Digital Era," Toronto ON (November 10-11). With Pier Bryden, Erich Weidenhammer and Ike Okafor
2015	"The Public's Health: A Symposium on Public Health Histories," Toronto, ON (March 5- 7). With Pier Bryden, Judith Friedland, Erich Weidenhammer and Ike Okafor

Editorial Board Membership

2018- 2017	Associate Editor, News Hub; History of Anthropology Newsletter
2017- 2012	Copyeditor, <u>Spontaneous Generations: A Journal for the History and Philosophy of Science</u>

Service to the University and Discipline

Member, Organizing Committee for the HSS Forum for the History of the Human Sciences (2018) Graduate Student Representative, IHPST Colloquium Committee (2017-2018) Treasurer, IHPST Graduate Student Union (2015-2016) Graduate Student Representative, IHPST Curriculum Committee (2015-2016) Associate, University of Toronto Scientific Instruments Collection (2015-2017)

CONFERENCE ACTIVITY:

Panel Organization

- 2018 "The politics of women's reproductive health in Canada, 1930s-1960s," *Persons and Populations: Reflections in the History and Philosophy of Medicine*, Toronto, ON. With Lara Tessaro and Elizabeth Koester.
- 2017 "Science on the North American Frontier: Research and Colonial Interaction in the Arctic," *History of Science Society Annual Meeting*, Toronto, ON. With Matthew Farish, Matthew Wiseman and Tess Lanzarotta

"Medical Objects, Medical Audiences: Case studies in the Collection and Interpretation of the History of Medicine in Canada," *Canadian Society for the History of Medicine Annual Meeting*, Toronto, ON. With Drs. Erich Weidenhammar, Jennifer Bazar and Ben Mitchell.

Papers Presented at Meetings and Symposia

2018 "Settler-Colonialism, Gendered Politics, and Bureaucratic Control in the Indian Health Services Cervical Carcinoma Survey, 1953-1965," Persons and Populations: Reflections in the History and Philosophy of Medicine, Toronto, ON. "New Directions in Cancer History." Policy, Politics and Law of Cancer, Yale Law School's Solomon Center for Health Law and Policy, New Haven, CO 2017 "The "Forgotten" Expedition: Chronicity, Sovereignty and the Search for Inuit Cancer, 1903-1960," History of Science Society Annual Meeting, Toronto, ON "Surveying the Material Culture of Health at the University of Toronto," Canadian Society for the History of Medicine Annual Meeting, Toronto, ON. With Dr. Erich Weidenhammer. "Race, Place and Cancer Rates: International Influences on Canadian Cancer Control, 1947-1953." 3rd Annual Binocular Graduate Student Conference, Co-sponsored by the University of Toronto and York University; Toronto, ON 2016 Instituting Inuit Cancer: Race and Cancer Risk in Canada's National Institute of Cancer

14^{th}	Annual Joint	Atlantic Sen	inar for the	e History of	Medicine, N	New York NY
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Seizing the Means to Reproduction? The Colonial History of the Cytopipette *CIHR-IAPH National Gathering of Graduate Students*, Ottawa ON

Seeing (Infra)Red: Race and Cancer Risk in Ray Lawson's Breast Thermography American Association for the History of Medicine Annual Meeting, Minneapolis MN

- 2015 "Know Your Risk": Otto Schaefer's Epidemiologic Investigations into Native-Canadian Cancer, *History of Science Society Annual Meeting*, San Francisco CA
- 2014 "Chastity, Carcinoma, and Cervical Cancer Screening Campaigns in Canada, 1930-1980" Canadian Society for the History of Medicine Annual Conference, St. Catharines ON

"The Postcolonial History of the Cytopipette."

9th Annual History of Women's Health Conference, Philadelphia PA

"The Hybrid History of Morris Steggerda." Visions of Heredity and Society Workshop, Toronto ON

2013 "Illustrating Indigenous Intelligence: An Examination of Morris Steggerda's Application of Aesthetic Ability Tests, 1928-1945." *Eugenics in North America Workshop*, Toronto ON

COMMUNITY ENGAGEMENT:

- 2016-2017 Project Lead, "Discovering Toronto's Health History Mentorship Project" A collaborative project between the University of Toronto's Institute for the History and Philosophy of Science and Technology and the Faculty of Medicine
- 2015-2016 Project Lead, "Discovering Indigenous Health History Mentorship Project" A collaborative project between the University of Toronto's Institute for the History and Philosophy of Science and Technology and the Faculty of Medicine
- 2014-2015 Project Member, "Discovering the Public's Health Mentorship Project" A collaborative project between the University of Toronto's Institute for the History and Philosophy of Science and Technology and the Faculty of Medicine
- 2012-2014 Receptionist/Food Bank Volunteer Native Women's Resource Centre, Toronto, ON

Patient and Family Learning Centre Volunteer *St. Michaels Hospital, Toronto, ON*

ACADEMIC AFFILIATIONS:

Society for the Social History of Medicine Canadian Society for the History of Medicine American Association for the History of Medicine History of Science Society Society for Medical Anthropology

REFERENCES:

Nikolai Krementsov	Professor, IHPST, University of Toronto 416-978-5020 <u>n.krementsov@utoronto.ca</u>
Lucia Dacome	Professor, IHPST, University of Toronto 416-978-4959 <u>lucia.dacome@utoronto.ca</u>
Pier Bryden	Professor, Faculty of Medicine, University of Toronto pier.Bryden@utoronto.ca