

Jonathan Cinnamon

PhD Candidate
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Department of Geography
 Simon Fraser University
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Research Interests: health geography; volunteered geographic information; geoweb; critical GIS; public involvement in science and decision-making.

Education: Completing PhD at Simon Fraser University, Burnaby, Canada (ABD – expected 2013); MA at Simon Fraser University (2009). BA (hons) at Ryerson University, Toronto, Canada (2007).

Peer Reviewed Publications:

Cinnamon, J., & Schuurman, N. (2012). Confronting the data-divide in a time of spatial turns and volunteered geographic information. *GeoJournal*. doi: 10.1007/s10708-012-9458-6.

Cinnamon, J., Schuurman, N. & Hameed, S.M. (2011). Pedestrian injury and human behaviour: Observing road-rule violations at high-incident intersections. *PLoS One* 6 (6), e21063.

Schuurman, N., **Cinnamon, J.**, Matzopoulos, R., Fawcett, V., Nicol, A., & Hameed, S.M. (2011). Collecting injury surveillance data in low and middle-income countries: The Cape Town Trauma Registry pilot. *Global Public Health* 6 (8), 874-889.

Crooks, V.A., Schuurman, N., **Cinnamon, J.**, Castleden, H., & Johnston, R. (2011). Refining a location analysis model using a mixed methods approach: Community readiness as a key factor in siting rural palliative care services. *Journal of Mixed Methods Research* 5 (1), 77-95.

Cinnamon, J. and Schuurman, N. (2010). Injury surveillance in low-resource settings using Geospatial and Social Web technologies. *International Journal of Health Geographics* 9, 25.

Cinnamon, J., Rinner, C., Cusimano, M.D., Marshall, S., Bekele, T., Hernandez, T., Glazier, R.H., & Chipman, M.L. (2009). Evaluating web-based static, animated and interactive maps for injury prevention. *Geospatial Health* 4 (1), 3-16.

Cinnamon, J., Rinner, C., Cusimano, M.D., Marshall, S., Bekele, T., Hernandez, T., Glazier, R.H., & Chipman, M.L. (2009). Online map design for public health decision-makers. *Cartographica* 44 (4), 289-300.

Schuurman, N., **Cinnamon, J.**, Crooks, V.A., & Hameed, S.M. (2009). Pedestrian injury and the built environment: An environmental scan of hotspots. *BMC Public Health* 9, 233.

Cinnamon, J., Schuurman, N., & Crooks, V.A. (2009). Assessing the suitability of host communities for secondary palliative care hubs: A location analysis model. *Health & Place* 15 (3), 792-800.

Cinnamon, J., Schuurman, N., & Crooks, V.A. (2008). A method to determine spatial access to specialized palliative care services using GIS. *BMC Health Services Research* 8, 140.

Recent Conference Presentations/Proceedings:

Cinnamon, J., and Schuurman, N. (2012, May). Volunteered geographic information and the data-divide. Paper presented at the annual meeting of the Canadian Association of Geographers: May 28-June 2, 2012, Waterloo, ON.

Cinnamon, J., and Schuurman, N. (2012, May). Volunteered geographic information as a thematic data resource in data-poor settings: A public health surveillance pilot study. Paper presented at the Global Geospatial Conference: May 13-17, 2012, Quebec City, PQ.

Cinnamon, J., & Schuurman, N. (2011, May). Critical GIS and its relevance for GIS practitioners. Paper presented at the annual meeting of the Canadian Association of Geographers: May 31-June 4, 2011, Calgary, AB.

Cinnamon, J. & Schuurman, N. (2011, May). Spatial and environmental injury surveillance. Paper presented at the GEOIDE Annual Scientific Conference: May 16-17, 2011, Toronto, ON.

Cinnamon, J., & Schuurman, N. (2011, March). GIS and evidence-based decision making: A knowledge translation story. Extended abstract presented as a paper at Spatial Knowledge and Information Canada conference: March 4-6, 2011, Fernie, BC.

Cinnamon, J., & Schuurman, N. (2010, September). Web technologies for public health surveillance in low and middle-income countries. Extended abstract presented as a poster at GIScience 2010 Conference: September 15-17, 2011, Zurich, Switzerland.

Cinnamon, J., Schuurman, N., & Crooks, V.A. (2009, July). A model to assess the suitability of host communities for secondary palliative care hubs in British Columbia. Paper presented at the International Medical Geography Symposium: July 12-17, 2009, Hamilton, ON.

Cinnamon, J., Schuurman, N. & Hameed, S.M (2009, February). Injury data collection and analysis in low-resource settings Using Web 2.0 and the geospatial Web. Extended abstract presented as a paper at Spatial Knowledge and Information Canada conference: February 20-22, 2009, Fernie, BC.

Select Funding and Awards:

	Amount	Year
Social Science and Humanities Research Council of Canada SSHRC JA Bombardier Canada Graduate Scholarship (PhD)	\$105,000	2009-2012
Simon Fraser University Graduate Fellowship Awards (total of 3 awards)	\$15,625	2008,'11,'12
Canadian Institutes of Health Research (CIHR) Institute of Population and Public Health ICS Grant	\$2,500	2011
Mathematics of Information Technology and Complex Systems MITACS Accelerate Internship	\$15,000	2009
Simon Fraser University Targeted Special Graduate Entrance Scholarship	\$9,000	2009
Simon Fraser University-Modelling of Complex Social Systems Graduate Student Scholarship	\$8,000	2009
Natural Sciences and Engineering Research Council NSERC Undergraduate Student Research Award	\$6,000	2007