The Next Generation of Record Linkage from Systematic Sources

A Workshop at the University of Guelph March 5-6, 2007

Monday March 5

9:00 Chair: Professor Kris Inwood, Economics and History, University of Guelph Welcome and introductions Maarten Oosten, Informatics, Leiden University and trainee at the International Institute of Social History (IISG) and Kees Mandemakers, Senior Research Fellow at the IISG and Director, Historical Sample of the Netherlands Intergenerational linking of 5.000.000 marriage records from the Netherlands 1812-1922 Gunnar Thorvaldsen, Research Director, Norwegian Historical Data Centre Extending Norway's Population Register Backwards to 1801, What is the Realism and **Potential**? 11:00 coffee 11:15 Chair: Professor Graeme Morton, Scottish Studies Foundation Chair and Department of History, University of Guelph Ray Madsen, Manager, Historical Family Reconstitution Unit, LDS Church and Sue Dintelman, **Pleiades Software** Tools and Processes for Population Reconstitution -Record Linking and Merging Communities and Countries; Norway and Scotland 12:15 light lunch 13:30 Chair: Professor P. Douglas McCalla, Canada Research Chair in Canadian Rural History, University of Guelph Bernard Casgrain and Michele Jomphe, Université de Québec à Chicoutimi and BALSAC People, Methods and Results: the BALSAC Experience of Population Data Linkage Kevin Schürer, History, University of Essex and Director of UK Data Archive Plans for a Victorian Panel Study: Theory, Methodology and Practice 15:30 refreshments 15:45 Chair: Professor John Cranfield, Food, Agricultural and Resource Economics, University of Guelph Ron Goeken, Senior Research Associate, Minnesota Population Centre and Linkage Coordinator, NAPP2 Project Update on Linking People from 1870 to 1880 in the US Census Gordon Darroch, Sociology, York University and Director York CCRI (1911-1951 Canadian Census Samples) **Reflections on 'Contextual' Variables and Selection Bias in Record Linkage:** Lessons from an Early, Semi-automated Approach, Ontario 1861-1871 19:00 dinner, Georgian Creeds Restaurant, 16 Douglas Street, Guelph (7:00 for 7:30)

Tuesday March 6

9:00 Chair: Professor Peter Baskerville, History, University of Victoria and Co-ordinator, Victoria
CCRI
Lisa Dillon, Démographie, Université de Montréal and Director 1852 and 1881 Canadian Census
Projects
A Decade of Changes in Household Complexity, Married Couples 1871 - 1881 Canada
Jason Gilliland, Geography, University of Western Ontario
Building an Urban Historical GIS for Montreal: Methodological Issues and
Research Applications
Laurent Richard, Coordinator, Laval CCRI
Population et histoire sociale de la ville de Québec
11 :00 coffee
11:15 Chair: Professor Kevin James, History, University of Guelph
Shawn Day, McMaster University, Kris Inwood, University of Guelph and Asher Kirk-Elleker,
University of Guelph
Manual vs Automated Linkage of Canadian WWI Personnel Records to the
1901 Census
Sue Dintelman and Tim Maness, Pleiades Software Development, Inc.
Record Linking with Family Data: Reconstituting the Population of Utah
Gunnar Thorvaldsen (speaking with a Swedish accent)
The Umeå University Demographic Data Base
12:45 Closing Remarks

additional participants:

Ms. Jean Dalgleish, Office Co-ordinator, 1891 Census Project, University of Guelph Mr. Jason Dean, PhD candidate, Economics, McGill University Dr. Michelle Edwards, Data Resource Centre, University of Guelph Professor Elizabeth Ewan, University Research Chair of History and Scottish Studies, Guelph Mr. Andrew Hinson, PhD candidate, History, University of Guelph Ms. Chelsea Jack, Database Manager, 1891 Census Project, University of Guelph Mr. Jordan McNamara, Coding Operator, 1891 Census Project, University of Guelph Mr. Mat Novak, PhD candidate, Geography, University of Western Ontario Professor Richard Reid, History University of Guelph Professor Henry Thille, Economics, University of Guelph

The meeting is sponsored by the College of Arts, the College of Management and Economics and the 1891 Census Project <u>http://www.census1891.ca/</u> at the University of Guelph. For further information contact Professor Kris Inwood at 519-824-4120 or by email.