

Christopher J. Ruty, Ph.D.

Curriculum Vitae – October 2014

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Professional Researcher, Writer, Consultant & Medical Historian

More details available at:
<http://healthheritageresearch.com>

EDUCATION

- 1990-95 **Ph.D.** History, University of Toronto, Toronto, ON
Dissertation: “Do Something! Do Anything!’ Poliomyelitis in Canada, 1927-1962”
Supervisor: Michael Bliss, Department of History, University of Toronto
Major Field: Canadian History
Specialization Field: Canadian Medical History
Minor Fields: History of Medicine; 16th Century British History
- 1989-90 **M.A.** History, University of Western Ontario, London, ON
Thesis: “A Grim Terror More Menacing, More Sinister Than Death Itself”
Physicians, Poliomyelitis and the Popular Press in Early 20th Century Ontario”
Supervisor: J.T.H. Connor, Department of History of Medicine and Science
- 1985-89 **Hon. B.A.** History of Science and History, Faculty of Science,
University of Western Ontario, London, ON
- 1981-84 **Diploma,** Animation (Classical), Sheridan College, Oakville, ON

ACADEMIC APPOINTMENTS & PROFESSIONAL EXPERIENCE

2014 Adjunct Lecturer, Division of Clinical Public Health, Dalla Lana School of Public Health,
University of Toronto.

1995-Present Medical Historian/ Health Heritage Consultant and Owner
HEALTH HERITAGE RESEARCH SERVICES

- Developing historical and creative expertise through such contracts and clients as:

1995-Present **Historical Research, Writing, Consulting and Archival Management**

Working with Communications, Public & Immunization Policy, Medical Affairs, Library Services, Marketing, Human Resources, Quality Assurance, Industrial Operations, Facilities Management, Global Vaccine Advocacy

Sanofi Pasteur Limited (Connaught Campus), Toronto, ON (formerly Connaught Medical Research Laboratories, University of Toronto (1914-1972))

- Historical research, writing and consulting on the development, production and evaluation of vaccines, such as polio, pertussis, smallpox, diphtheria, influenza, rabies, and other biological products, including insulin and heparin, for reports, presentations, exhibits, online content and published articles
- Producing, designing and managing traveling multimedia historical exhibits and associated presentations and publications, ie: “The Challenge of Whooping Cough: Canada and the Development of Pertussis Vaccines” (2006) and “Conquering the Crippler: Canada’s Role in the Fight Against Polio” (2005) at conferences, hospitals, medical schools and science centres across Canada, Image galleries available at: healthheritageresearch.com (see the “[Pertussis](#)” and “[Poliomyelitis](#)” Specialty Historical Resources sections of the site)
- Developing historical content related to general corporate history of Connaught Laboratories, its products and key role in the development of public health in Canada and internationally for use in reports, exhibits, presentations, publications, corporate and public web sites, and the development of a Heritage Centre. [Photos of the Heritage Room](#).
- Cataloguing and management of archival documents and artifacts and digitization of archival photos, slides and moving images (film/ video)
- Facilitating the application of archival images and other items internally and for external clients, the media, government and individuals
- Content development and management of Sanofi Pasteur Canada Centenary Facebook page <http://facebook.com/SanofiPasteurCanada100> and for <http://sanofipasteur.ca>

2014

Artifacts Management, Research, Cataloguing

Faculty of Medicine, University of Toronto (Space Planning)

- Conducting inventory and building catalog of Banting-Best Insulin artifacts and memorabilia collection held by the Faculty of Medicine

2014

Researcher, Writer, Curator

Dalla Lana School of Public Health, University of Toronto

- Historical poster series: “Within Reach of Everyone: The Birth, Maturity and Renewal of Public Health at University of Toronto”
- [Photos](#) of posters

2013-14

Researcher, Writer, Exhibit Curator

Museum of Health Care, Kingston, ON

- “Vaccines & Immunization: Epidemics, Prevention & Canadian Innovation,” multimedia exhibit, [opened Nov. 2013](#) | [Photos](#) of exhibit
- Online version of exhibit to launch Oct 2014

2013

Researcher, Consultant

Dr. Alexander W. Clowes, Department of Surgery, University of Washington, Seattle,

- Research for biography of Dr. G.H.A. Clowes and the early development of insulin.

2013-14

Researcher, Writer, Performer

“Quarantine and Vaccine Tent” public exhibit for “Science Rendezvous” event, University of Toronto; also mounted during 2014 event

- [Photos](#) of 2013 event | [Photos](#) of 2014 event

- 2012 **Researcher, Writer, Historical Consultant**
University of Toronto, Faculty of Medicine
- Historical text and photo selection, Donation Wall Installation, Medical Sciences Building – [Photos of Donation Wall](#)
- 2012 **Researcher, Writer, Historical Consultant, Curator**
University of Toronto, Faculty of Medicine
- “University of Toronto Medicine: Student Life & Medical Innovation, A Historical Showcase” - Historical Poster Exhibit, Medical Sciences Building Lobby – [Photos of exhibit](#)
- 2011 **Researcher, Writer, Historical Consultant, Curator**
University of Toronto, Faculty of Medicine
- “Insulin: Toronto’s Gift to the World” - multimedia exhibit on permanent display at MaRS Centre, Toronto – [Photos of exhibit](#)
- 2010-11 **Health Researcher, Writer, Consultant**
Self Care Catalysts Inc., Burlington, ON – <http://selfcarecatalysts.com>
- Provided research and consulting services focused on helping marketing professionals understand specific complex health beliefs and self-care behaviour to drive better business solutions and growth
- 2009-10 **Researcher, Writer, Historical Consultant**
Canadian Public Health Association
- Research and writing of eBook for 100th anniversary of CPHA, *This is Public Health: A Canadian History*, [eBook published June 2010](#).
- 2009 **Researcher, Writer, Historical Consultant**
Dalla Lana School of Public Health, University of Toronto
- Consultations on proposed development of the FitzGerald Reading Room and poster series on roots of public health education at the University of Toronto
- 2008 **Researcher, Writer, Designer, Curator**
Toronto General Hospital, Diabetes Clinic
- Development of 16-poster historical exhibit showcasing the discovery and early development of insulin in Toronto; [Photos](#) of posters
- 2007-08 **Researcher, Writer, Historical Consultant**
Canadian Nurses Association
- Research and writing of book manuscript for 100th anniversary of CNA; published in 2014 as *Canadian Nurses Association: One Hundred Years of Service, 1908-2008*; [online eBook](#)
- 2007-08 **Researcher, Writer, Historical Consultant**
Public Health Agency of Canada
- Assisted with development of report/ poster entitled, "Back To The Future: Poliomyelitis. A Public Health Scenario Development Project," which investigated the question: What would it be like in Canada today if polio vaccines had not been developed and polio not eradicated?
- 2006-07 **Researcher, Writer, Historical Consultant**
Sanofi Aventis Canada
- Prepared report on the history of insulin prices in Canada, 1922-1984

- 2004-07 **Researcher and Historical Consultant**
Veteran's Affairs, Canada
- Providing historical background on history of polio with reference to specific individuals who contracted polio during their military service and who are now seeking additional benefits after developing post-polio syndrome in recent years
- 2002-05 **Consultant, Researcher, Writer**
Public Affairs, The Hospital for Sick Children, Toronto
- Preliminary research for proposed history book project
- 2002 **Researcher, Writer**
MaRS (Medical and Related Sciences) Discovery District, Toronto, ON
- Prepared report on the history of Toronto General Hospital's College Wing building, entitled "From 'The Ward' to Discovery District: 101 College Street: At the Heart of Canada's Health Care Heritage."
- 2001 **Special Features Writer**
McGraw-Hill Ryerson, Grade 11 Biology textbooks
- Prepared "Banting and Best Discover Insulin," "Bioinformatics," "Pioneer Cytogeneticist," "Immunologist," articles published in Don Galbraith *et al.*, *Biology 11* (McGraw-Hill Ryerson, 2001)
- 1999 **Researcher & Historical Consultant**
Dr. Christianne Sinding, Centre de Recherche Médecine, Sciences, Santé et Société, Paris, France
- Collected archival and secondary materials related to the history of insulin
- 1999 **Researcher & Historical Consultant**
Mackay Memorial Hospital, Taipei, Taiwan
- Collected and summarized archival materials related to the early history of the hospital from Canadian Presbyterian Church missionary sources
- 1999 **Researcher & Historical Consultant**
Inhale Therapeutic Systems, San Carlos, California
- Collected package of primary and secondary sources on the impact of 1955 Salk vaccine "Cutter Crisis" on Good Manufacturing Practices in health care industry
- 1999 **Image Research & Supply**
Function Thru Form, New York City
- Supplying of discovery of insulin archival image for McGraw-Hill Science textbook
- 1998-99 **Biographical Researcher & Writer**
Dr. J.K.W. Ferguson, Thornhill, ON
- "Dr. James Kenneth Wallace Ferguson: Practical Doctor, Protector of Health & International Idealist, 1907 – 1999," private essay for family
 - "'I'd Rather Burn Out Than Rust Out:' James Young Ferguson, Hospital Building and Missionary Medicine in Formosa, 1905-1922," private essay for family
- 1998-99 **Researcher & Historical Consultant**
Professor P.M.H. Mazumdar, Institute for the History & Philosophy of Science & Technology, University of Toronto, Toronto, ON
- Researched Tetanus Antitoxin & the League of Nations Serum Standardization

- 1998-99 **Researcher & Historical Consultant**
Professor Alison Li, Department of Science & Technology Studies, York University, Toronto, ON
- Biographical Research on Dr. E.W. McHenry (1899-1961)
 - Researched popular representations of the Discovery of Insulin
 - Researched the history of Medical Research in Canada
- 1997-99 **Researcher, Author and Historical Consultant**
St. Mary's General Hospital, Kitchener, ON
- *A Circle of Care: St. Mary's General Hospital: 75 Years of Caring* (Kitchener, St. Mary's General Hospital, 1999)
- 1998 **Researcher and Historical Consultant**
Sault Area Hospitals, Sault Ste. Marie, ON
- Conducted primary archival research for the 100th anniversary history of Sault Ste. Marie General Hospital, *Ask the Grey Sisters: Sault Ste. Marie and the General Hospital, 1898-1998* (Toronto: Dundurn Press, 1998), by Elizabeth Isles
- 1997 **Bibliographic Researcher**
Dr. Charles G. Roland, Hannah Chair for the History of Medicine
McMaster University, Hamilton, ON
- Literature search of recent Canadian medical history publications for *Secondary Sources in the History of Canadian Medicine: A Bibliography, Second Edition*
- 1997 **Writer**
Ken Eklund Communications, San Jose, CA
- Prepared summary of polio history for "Arctica" Science Mystery Online: www.accessexcellence.org/arc/
- 1996-97 **Biographical Researcher and Writer**
Canadian Medical Hall of Fame, London, ON
- Researched and summarized biographical information on nominees and inductees
- 1996-97 **Research, Writing and Creative Design Consultant**
Marketing Dept., Novo Nordisk Canada Inc., Mississauga, ON
- Created and produced a 75th anniversary reprint package of the first Insulin paper
- 1995-2003 **Researcher and Historical Consultant**
Dr. Charles Hayter, Radiation Oncologist, Toronto-Sunnybrook Cancer Centre; Associate Professor, Department of Radiation Oncology, University of Toronto
- Conducted primary research and assisted with manuscript revisions for book, *An Element of Hope: Radium and the Response to Cancer in Canada, 1900-1940* (Kingston & Montreal, McGill-Queen's University Press, 2005)
 - * Primary research for history of medical theatre project, ie. "Daffydil" show, University of Toronto
- 1995 **Researcher and Historical Consultant**
Professor James Marcum, Dept. of Biology, Houghton College, Houghton, NY
- Conducted archival research and oral history for a history of heparin book project

- 1994-95 **Teaching Assistant/Tutorial Leader**, Canadian History survey course, University of Toronto, Carl Berger, Supervisor
- Designed and led tutorials for undergraduate Canadian History survey courses
 - Prepared essay and presentation topics and evaluated students
- 1994 **Researcher**
Hannah Institute for the History of Medicine Medical/ Health Archives Policy Project, J.T.H. Connor, Supervisor
- Surveyed Canadian pharmaceutical and related companies and volunteer health organizations about their archival collections
- 1993 **Research Consultant**
CBC Television, William Cobban, Producer
- Collected material and advised on a polio history documentary, "Conquering the Crippler," "Prime Time News: Magazine," first aired Dec 7, 1993
- 1992-95 **Teaching Assistant/Marker**, Canadian History survey course, Dept. of History, University of Toronto, Michael Bliss, Supervisor
- Prepared essay topics and evaluated students
- 1990-94 **Teaching Assistant/Tutorial Leader**, Canadian History survey course, Dept. of History, University of Toronto, Thomas P. Socknat, Supervisor
- Designed and led tutorials for undergraduate Canadian History survey courses
 - Prepared essay and presentation topics and evaluated students

SELECTED PUBLICATIONS, PRESENTATIONS & MEDIA APPEARANCES

- Book:** *The Middle Class Plague: Canada and the Polio Years*, (University of Toronto Press, publication pending further revision after submission to UTP Manuscript Review Committee)
- 2014 **Invited Speaker:** "Innovation and Re-Invention: Connaught Laboratories, Biotechnology and Public Health," Third Age Learning Lecture Series: Transforming Lives Through Innovation, The Arboretum, University of Guelph, October 1, 2014
- 2014 **Invited Speaker to Rotary Clubs in Burlington, Toronto and Bolton:** "The Middle Class Plague: Ontario and the Polio Years" August-October 2014
- 2014 **Article:** "Smallpox in Canada: The First Chapters," *Canada's History Magazine* (publication expected in 2014-15)
- 2014 **Book:** C.J. Ruty, Jayne Elliott and Michael Villeneuve, *Canadian Nurses Association: One Hundred Years of Service, 1908-2008* (Ottawa: CAN, 2014); [online eBook](#)
- 2013 **Invited Lecture:** "The Middle Class Plague: Canada and the Polio Years" for 'Fundamentals in Global Health' course, Faculty of Health Sciences, McMaster University, Nov. 6, 2013
- 2013 **Invited Keynote Speaker:** "Public Health, Vaccines and Medical History in the G.T.H.A." McMaster University Medicine Professional Competencies Session, October 22, 2013
- 2013 **Invited Lecture:** "Hamilton Slays a Dragon: Defeating Diphtheria in Hamilton" for 'The Plagues and Peoples of Hamilton' course, McMaster Discovery Program, Sept. 21, 2013

- 2013 **Book Chapter:** "Rabies Vaccines in Canada: Domestic Animal Vaccines," in forthcoming book edited by Dr. David Gregory and Dr. Rowland Tinline, *Taking the Bite Out of Rabies: Chronicling the Success of Prevention and Control in Canada*.
- 2012 **Invited Speaker:** "Fearlessness & Innovation: Personalities, Connaught Laboratories and Vaccine Development in Canada, 1914-1972" for The FitzGerald Seminar Series, Dalla Lana School of Public Health, University of Toronto, Feb. 28, 2012
- 2011 **Multi-media Exhibit:** "Insulin: Toronto's Gift To The World," University of Toronto, Faculty of Medicine, on permanent display at The MaRS Centre, Toronto; [Photos of exhibit](#)
- 2010 **Invited Speaker:** "Innovation & Re-Invention: Connaught Laboratories, Biotechnology and Canadian Public Health" for Introduction to CHL 5004 Incoming Class, Dalla Lana School of Public Health, University of Toronto, Sept. 7, 2010
- 2010 **Book:** C.J. Rutty and Susan Sullivan, *This Is Public Health: A Canadian History (1867-1986)* (Ottawa: Canadian Public Health Association, 2010) – published as an [online eBook](#)
- 2008 **Article:** "'Couldn't Live Without It': Diabetes, the Costs of Innovation and the Price of Insulin in Canada, 1922-1984," *Canadian Bulletin of Medical History* 25 (2008): 407-31 ([pdf of article](#))
- 2008 **Conference Essay:** "Canadian Vaccine Research, Production and International Regulation: Connaught Laboratories and Smallpox Vaccines, 1962-1980," (originally presented at 'Immunology at the Bench and Bedside,' conference, Toronto, June 17, 2004) in Kenton Kroger, Jennifer Keelan and Pauline M.H. Mazumdar (eds.) *Crafting Immunity: Working Histories of Clinical Immunology* (Hampshire, UK: Ashgate, 2008), pp. 273-300 ([pdf of article](#))
- 2008 **Invited Essay:** "Personality, Politics and Public Health: The Origins of Connaught Medical Research Laboratories, 1888-1917," in E.A. Heaman, Alison Li, Shelley McKellar (eds.) *Figuring the Social: Essays in Honour of Michael Bliss* (Toronto: University of Toronto Press, 2008), pp. 273-303 ([pdf of article](#))
- 2008 **Research Report:** co-author, "Back To The Future: Poliomyelitis. A Public Health Scenario Development Project," Public Health Agency of Canada, January 2008. This project investigates the question: What would it be like in Canada today if polio vaccines had not been developed?
- 2006 **Article:** C.J. Rutty, L. Barreto and R. Van Exan, "Polio Vaccine Development in Canada: Contributions to Global Polio Eradication," *Biologicals* 34 (2006): 91-101, originally presented at Polio Vaccine: The First 50 Years and Beyond, Toronto, June 2005 ([pdf of article](#))
- 2005 **Book Review:** of Marc Shell's *Polio and its Aftermath: The Paralysis of Culture* (Cambridge: Harvard University Press, 2005), *Journal of the History of Medicine* 61 (2006): 232-34 (copy available at [healthheritageresearch.com](#))
- 2005 **Invited Lecture:** "The Woman & the Method: Dr. Leone Farrell, Connaught Laboratories and the Control of Polio," Celebrating Public Health: The Linch-pin of the Nation's Health, 10th Gold Lecture, Toronto Academy of Medicine, Toronto, November 28, 2005
- 2005 **Invited Lecture:** "Pertussis and Combination Vaccines in Canada: A Century of Progress," Connaught Retiree's Association, Sanofi Pasteur Limited, Toronto, November 15, 2005

- 2005 **Public Lecture:** "Conquering the Crippler: Canada's Role in the Fight Against Polio," Public Forum on Polio, Telus World of Science, Edmonton, August 20, 2005
- 2005 **Article:** "The Canadian Polio Experience: A Personal Journey Through the Past," *Ars Medica* Vol. 1, No. 2 (Spring 2005): 60-73 ([pdf of article](#))
- 2005 **Conference Presentation:** C.J. Ruty, L. Barreto, R. Van Exan, "Polio Vaccine Development in Canada: Contributions to Global Polio Eradication," Polio Vaccines: The First 50 Years & Beyond, International Association of Biologicals Conference, Toronto, June 5, 2005
- 2005 **Invited Lecture:** "The Story of Polio Vaccines: A Canadian Perspective," 9th International Conference on Post-Polio Health, St. Louis, June 2005
- 2005 **Article:** C.J. Ruty, L. Barreto, R. Van Exan, S. Gilchrist, "Conquering the Crippler: Canada and the Eradication of Polio," *Canadian Journal of Public Health* 96 (March-April 2005), special insert, I-1 – I-24 ([pdf of article](#))
- 2005 **Interview:** 50th Anniversary of Salk Polio Vaccine, CHML Radio, Hamilton, ON, April 12, 2005
- 2005 **Interview:** "Polio Remembered: The 20th Century Plague," CBC Radio, "Quirks & Quarks," April 9, 2005
- 2005 **Invited Lecture:** "From Farm to Factory: The Origins & Evolution of the Connaught Campus: A Visual Tour Through Time," Connaught Retiree's Association, Sanofi Pasteur Limited, Toronto, February 8, 2005
- 2004 **Conference Presentation:** co-author with L. Barreto, R. Van Exan, "The Development of Polio Vaccines: Canada's Role in the Eradication of 'The Crippler,'" 6th Canadian Immunization Conference, Montreal, December 5, 2004;
- 2004 **Book Review:** of Shelley McKellar's *Surgical Limits: The Life of Gordon Murray (1894-1976)* (University of Toronto Press, 2003) in *Canadian Historical Review* 85 (Dec 2004): 860-62
- 2004 **Invited Lecture:** "Perplexing Polio: Canada & the 20th Century Plague," Burlington Historical Society, Burlington, ON, Sept 20, 2004
- 2004 **Conference Paper:** "Canadian Science and the International Politics of Smallpox Vaccines, 1962-1980," Immunology at the Bench and Bedside, Toronto, June 17, 2004
- 2004 **Conference Paper:** "Ground Zero: Manitoba, Public Health and the Politics of Polio, 1953-55," Annual Meeting, Canadian Society for the History of Medicine, Winnipeg, June 6, 2004
- 2003 **Article:** "Canada and the 20th Century Plague", *The Beaver* (Apr-May 2004): 32-37 ([pdf of article](#))
- 2003 **Conference Presentation:** co-author with L. Barreto, R. Van Exan, "Canada and the Smallpox Vaccine Story," Canadian Conference on Counter-Terrorism and Public Health, Toronto, October 30, 2003
- 2003 **Media Appearances:** SARS and the history of public health in Canada, April 18, 2003, CBC Newsworld; May 1, 2003, Canada Now, CBC Toronto

- 2003 **Invited Lecture:** "Perplexing Polio: Canada and the 20th Century Plague," Presentation for Hannah Chair for the History of Medicine Noon Lecture Series, "New' Diseases in History," University of Ottawa, February 28, 2003
- 2003 **Website content:** History of Poliomyelitis section, originally for polio-vaccine.com website, Aventis Pasteur (France), but since removed. Content adapted for use on healthheritageresearch.com website
- 2002 **Report:** "From 'The Ward' to Discovery District: 101 College Street: At the Heart of Canada's Health Care Heritage," prepared for MaRS (Medical and Related Sciences) Discovery District, Toronto, August 2002
- 2002 **Article:** with Luis Barreto, "The Speckled Monster: Canada, Smallpox and its Eradication," *Canadian Journal of Public Health* 93 (July-Aug 2002): I-1 - I-20 ([pdf of article](#))
- 2001 **Panel Guest:** on TalkTV, August 13, 2001 "The Chat Room: The Watercooler", discussion of public health
- 2001 **Book Review:** of Lesley Marus Barsky, *From Generation to Generation: A History of Mount Sinai Hospital* (Toronto: McClelland and Stewart, 1998) in "Letters in Canada," *University of Toronto Quarterly* 70(1) (Winter 2000/2001): 517
- 2001 **Science Textbook Articles:** "Global Heroes: Banting and Best Discover Insulin," "Bioinformatics," "Pioneer Cytogeneticist," "Immunologist," in Don Galbraith *et al.*, *Biology 11* (Toronto: McGraw-Hill Ryerson, 2001)
- 2000 **Conference Paper:** "'The Middle Class Plague:' Canada & The Polio Years," 25th Anniversary Meeting of the Social Science History Association, Pittsburgh, October 26-29, 2000
- 2000 **Presentation:** "Health Heritage Research Services: Medical History in Private Practice: Redefining the Interface Between Academics & Business," University of Toronto School of Graduate Studies, Life After Graduation Workshop, June 7, 2000
- 2000 **Conference Paper:** "I'd Rather Burn Out than Rust Out:" James Young Ferguson, Hospital Building and Missionary Medicine in Formosa, 1905-1922," Annual Meeting, Canadian Society for the History of Medicine, University of Alberta, Edmonton, May 27, 2000.
- 2000 **Colloquium:** "Personality, Politics & Canadian Public Health: The Origins of Connaught Medical Research Laboratories, University of Toronto, 1888-1917," Institute for the History & Philosophy of Science & Technology Colloquium Series, January 26, 2000
- 1999 **Conference Paper:** "Health Heritage Research Services: Medical History in Private Practice: Redefining the Interface Between Academics & Business," AMS/Hannah Conference: Canadian Medical History at the Millennium: Past Accomplishments, Future Directions, in Honour of Dr. Charles G. Roland, York University, Toronto, November 5-6, 1999.
- 1999 **Book:** *A Circle of Care: St. Mary's General Hospital: 75 Years of Caring* (Kitchener: St. Mary's General Hospital, 1999) ([pdf of Chapter 1](#))
- 1998 **Conference Paper:** "Birth of a Mission: The Origins of St. Mary's General Hospital, Kitchener, 1916-1924," Annual Meeting, Canadian Society for the History of Medicine, Ottawa, May 30, 1998

- 1998 **Invited Lecture:** "The Middle Class Plague: The Great Toronto Polio Epidemic of 1937," Toronto's Medical History lecture series, Heritage Toronto, May 14, 1998
- 1998 **Guest:** Discussing the Toronto Polio Epidemic of 1937," "Metro Morning," CBC Radio One, Toronto, May 12, 1998
- 1997 **Conference Paper:** "The Grim Terror! The History of Polio in Canada," '97 International Post Polio Conference, Calgary, AB, September 28 - October 2, 1997
- 1997 **Invited Lecture:** "Birth of a Hospital: Father Albert Zinger and the Origins of St Mary's General Hospital, 1916-1924," presented to St Mary's General Hospital Volunteers Association, Kitchener, ON, September 23, 1997
- 1997 **Article:** "Dr. Robert Davies Defries (1889-1975): Canada's 'Mr. Public Health,'" in L.N. Magner (ed.), *Doctors, Nurses and Practitioners* (Westport, CN.: Greenwood Press, 1997), p. 62-69 ([copy of article](#))
- 1997 **Article:** "Made in Canada (Connaught and World Health)," *Conntact* (Employee News of Pasteur Mérieux Connaught Canada) (March 1997)
- 1997 **Invited Lecture:** "Politics, Public Pressure and Public Health: The Ethics of Polio Vaccines," Medical Ethics in History Seminar Series, Hannah Chair for the History of Medicine, University of Ottawa, March 14, 1997
- 1996 **Article:** "The Middle Class Plague: Epidemic Polio and the Canadian State, 1936-1937," *Canadian Bulletin of Medical History*, 13 (1996): 277-314 ([pdf of article](#))
- 1996 **Article:** "Connaught and the History of Modern Pertussis Vaccines," *Conntact* (November 1996) ([pdf of article](#))
- 1996 **Article:** "Connaught and the Story of Heparin, 1928-1937," *Conntact* (August 1996) ([copy of article](#))
- 1996 **Article:** "Connaught and the Canadian Polio Story," *Conntact* (June 1996) ([copy of article](#))
- 1996: **Conference Paper:** "Connaught Laboratories, Veterinary Medicine and Public Health: A Brief Overview of an Intimate History," Panel Discussion, "An Introduction to Animal Medicine's Role in the History of Human Health," Annual Meeting, Canadian Society for the History of Medicine, St. Catherine's, ON, June 2, 1996
- 1996 **Conference Paper:** "From Salk to Sabin: Field 'Demonstrations' and the Canadian Introduction of the Sabin Polio Vaccine, 1958-1952," Annual Meeting, Canadian Society for the History of Medicine, St. Catherines, May 31, 1996
- 1996 **Conference Paper:** "Salk vs Sabin: The Great Polio Vaccine Debate: Legal Liability, Informed Consent and American Public Health Policy, 1955-1995," Annual Meeting, American Association for the History of Medicine, Buffalo, NY, May 11, 1996
- 1996 **Article:** "Pasteur Mérieux Connaught: Our Shared Heritage," *Conntact* (April 1996) ([pdf of article](#))
- 1996 **Article:** "Connaught and the Defeat of Diphtheria," *Conntact* (February 1996) ([pdf of article](#))

- 1995 **Article:** "Sifting Proteins: Connaught and the Discovery of Starch-Gel Electrophoresis," *Conntact* (December 1995) ([pdf of article](#))
- 1995 **Article:** "Dr. Robert D. Defries (1889-1975): Canada's 'Mr. Public Health,'" *Conntact* (October 1995) ([pdf of article](#))
- 1995 **Keynote Addresses:** "The Grim Terror! Canada, The March of Dimes, and the Control of Polio," Easter Seals /March of Dimes National Council Annual Meeting, Toronto, January 13, 1996; Ontario March of Dimes Annual General Meeting, Toronto, September 23, 1995
- 1995 **Lecture:** "Polio and its Echoes: Historical Perspectives on a Continuing Challenge," St. Peter's Hospital, Hamilton, ON, May 26, 1995
- 1995 **Conference Paper:** "The March Across the Border:' The Canadian Foundation for Poliomyelitis and the Politics of the March of Dimes, 1945-1951," paper presented, Annual Meeting American Association for the History of Medicine, Pittsburgh, PA, May 1995
- 1995 **Guest:** "Morningside," discussing 40th Anniversary of the Salk polio vaccine, April 12, 1995, CBC Radio
- 1994 **Article:** "40 Years of Polio Prevention!: Canada and the Great Salk Vaccine Trial of 1954-55," *Abilities* #19 (Summer 1994): 26, 28 ([copy of article](#))
- 1994 **Article:** "Helpless: The 1951 Ontario Polio Outbreak - The Neil Young Case" in A. Jenkins (ed.), *Neil Young and Broken Arrow: On a Journey Through the Past* (Mid Glamorgan, Wales: Neil Young Appreciation Society, 1994), p. 95-112
- 1993 **Invited Lecture:** "The Canadian Connection: Polio Epidemics, Connaught Laboratories and the Salk Vaccine, 1927-1955," McMaster University, Hamilton, November 1993
- 1993 **Conference Papers:** "The Canadian Connection: Poliomyelitis Research, Connaught Laboratories and the Salk Vaccine, 1947-1955," Annual Meetings: Canadian Society for the History of Medicine, Ottawa, June 1993; American Association for the History of Medicine, Louisville, KY, May 1993
- 1992 **Book Review:** of *Activists and Advocates: Toronto's Health Department, 1883-1983* (Toronto: Dundurn Press, 1990), by Heather MacDougall, in *Scientia Canadensis* 16 (1992): 109-12
- 1991 **Conference Paper:** "Poliomyelitis, Physicians and the Popular Press in the Pre-Salk Era: The 1937 Toronto Epidemic," "7th Kingston Conference," Canadian Science and Technology Historical Association, Ottawa, October 1991
- 1991 **Conference Paper:** "Poliomyelitis, Physicians and the Popular Press in Early 20th-Century Ontario," Annual Meeting, Canadian Society for the History of Medicine, Kingston, May 1991
- 1989 **Article:** "Helpless: The 1951 Ontario Polio Outbreak - The Neil Young Case" *The Mirror* (University of Western Ontario Student History Journal) 9 (March 1989): 82-109 ([pdf of article](#))

REFERENCES

- Professor Michael Bliss**, Professor Emeritus, Department of History, University of Toronto
Phone: 416-485-1979 | Email: m.bliss@sympatico.ca
- (1990-1995) Ph.D. Supervisor, Department of History, University of Toronto,
- (1995-present) Helped facilitate my involvement in several projects related to the history of insulin
- Dr. Luis Barreto**, Vice-President, Immunization and Science Policy (Retired), Sanofi Pasteur Limited (Connaught Campus), Toronto. He is currently Special Advisor, Vaccine Program, National Research Council, Ottawa.
Phone: 905-669-5875 | Email: drluisbarreto@gmail.com
- (1995-2011) Oversaw my research, writing and consulting work on a wide variety of historical projects for Sanofi Pasteur Limited (formerly Connaught Laboratories), including several published articles, traveling multimedia exhibits and presentations related to the history of vaccines and public health in Canada, and the history of Connaught Laboratories
- Nancy Simpson**, Director, Communications, Sanofi Pasteur Limited (Connaught Campus), Toronto
Phone: 416-667-2955 | Email: Nancy.Simpson@sanofipasteur.com
- (2002-present) Manager of my historical research, writing and consulting work for Sanofi Pasteur Limited (Connaught Campus), related primarily to communications and archives management
- Dr. Rob Van Exan**, Director, Immunization Policy, Sanofi Pasteur Limited (Connaught Campus), Toronto
Phone: 416-667-2631 | Email: Rob.VanExan@sanofipasteur.com
- (2002-present) Manager of my historical research, writing and consulting work for Sanofi Pasteur Limited (Connaught Campus), related primarily to product history research and writing, presentations, and policy development.
- Dr. Howard Hu**, Dean, Dalla Lana School of Public Health, University of Toronto
Phone: 416-978-1841 | Email: Howard.Hu@utoronto.ca
- (2014) Oversaw development of poster series on the history of public health teaching, research and public service at the University of Toronto
- Dr. James A. Low**, Founder and Executive Director, Emeritus, Museum of Health Care, Kingston, ON
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- (2013-present) Oversaw my work as guest-curator of exhibit on the history of vaccines in Canada and the development of an online version of the exhibit.
- Ian Cuthbert**, Executive Director, Canadian Public Health Association
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- (2009-2010) Oversaw my work as researcher and writer of CPHA centenary project, *This is Public Health: A Canadian History*, online eBook, published in 2010