

## CURRICULUM VITAE May 2019

**NAME:** Jacalyn Mary DUFFIN

**PRESENT POSITION:** Professor Emerita (2017) in the Hannah Chair of the History of Medicine, Queen's University (1988-2017)

### DEGREES AND FELLOWSHIPS

1985	Doctorat du 3e c. Paris-I-Sorbonne, History & Philosophy of Science (PhD)
1979	F.R.C.P.(C) Internal medicine.
1979	F.R.C.P.(C) Hematology
1979	C.S.P.Q. Hématologie
1974	M. D. University of Toronto

### PUBLICATIONS:

#### **Books: peer reviewed: single author**

Forthcoming: *Stanley's Dream: The Medical Expedition to Easter Island*. McGill Queen's U Press

*Medical Saints: Cosmas and Damian in a Postmodern World*, New York: Oxford University Press, 2013

*History of Medicine: A Scandalously Short Introduction*, 2nd revised edition, University of Toronto Press, 2010

*Medical Miracles: Doctors, Saints and Healing in the Modern World*, New York: Oxford University Press, 2009 (released November 2008)

*Lovers and Livers: Disease Concepts in History, the Joanne Goodman Lectures, 2002*, University of Toronto Press, 2005.

*History of Medicine: A Scandalously Short Introduction*, University of Toronto Press, August 1999; reprinted 2001, 2004, 2006, 2008, 2009; Macmillan Press, UK and Europe, 2000; Korean translation, 2007

*To See with a Better Eye: A Life of R.T.H. Laennec*, Princeton University Press, 1998

*Langstaff: A Nineteenth-Century Medical Life*, University of Toronto Press, 1993. Reprinted 1999.

#### **Books: peer-reviewed: edited**

with Arthur Sweetman, *SARS in Context: Memory, History, Policy* McGill-Queen's University Press and Queen's University School of Policy Studies, 2006

*Clio in the Clinic: History in Medical Practice*, (ed.), Oxford University Press and the University of Toronto Press, 2005. (Also author of two chapters in this book). Selected for reissue in Gryphon Press Classics in Medicine series.

**Articles or Chapters in peer-reviewed journals, conference volumes, or books:**

- In progress, "The Plague Wall: Eighteenth-Century Medical Surveillance"
- In progress with Aisha Ghare, "The rate of surgical change."
- In progress, "The Yew Tree and the Crab: Making Plant-derived Cancer Drugs in Spite of Big Pharma" read at CSHM May 2019
- In progress, with Lynda Mikelova, "Confinia Psychiatrica and the origins of psychiatric diagnosis through art" read at American Osler Society, May 2019
- In progress, "Why 1957? The founding and early travails of Queen's department of psychiatry," read at CSHM Regina, June 2018.
- In progress "Adapting Humanity in the Cold War: the International Biological Program," read at AAHM, Los Angeles, May 2018.
- In progress: "Whither the Beta-Blockers: A drug-shortage case history for Canada," submitted
- forthcoming, 'Persistence of compositional ability in the face of organic brain disease: historical examples,' for volume on Music and dementia, ed. Lola L. Cuddy.
- forthcoming "Chief Complaint: Physician Discontent with Canadian Medicare," conference paper, for Medicare at 50, volume. Eds. Esyllt Jones, James Hanley, Delia Gavrus.
- 2019 Mirko Grmek, mon maître. In *Médecine, science, histoire. Le legs de Mirko Grmek*, ed. Pierre-Olivier Méthot (Paris: Editions Matériologiques), 239-258.
- 2019 Commemorating Excellence: the Nobel Prize and Secular Religion of Science, *Nobel Research and the Nobel Prize*, Dusseldorf Conference on the Nobel Prize, 2016, eds. Heiner Fangerau, Hils Hansson, and Thorsten Halling, Leiden, NL: Brill, 17-38.
- 2018 with J. Pater "Mrs Robinson's revenge: Pete Seeger, Earl Robinson, and the Medicare protest song," *Canadian Bulletin of Medical History* 35.2: 413-36.
- 2018 with Jessy Donelle, Jon Pipitone, & Brian White-Guay, Measuring Canada's drug shortage, *CD Howe Institute*, 6 June 2018. <https://www.cdhowe.org/public-policy-research/assessing-canada's-drug-shortage-problem>
- 2018 with Hissan Butt, Educating Future Physicians for Ontario and the 1986 Doctors Strike: The roots of competency based medical education, *CMAJ* 190 (7) E196-E198; DOI: <https://doi.org/10.1>
- 2018 Doctors as Stewards of Medicare, or Not: CAMSI, MRG, CDM, DRHC, and the thin alphabet soup of physician support, *Health Economics, Policy and Law* 13.3-4: 450-74 special issue proceedings of AMS conference on Medicare edited by G. Marchildon and C. Flood.
- 2017 Commentary: Sweating Blood: History and Review. *CMAJ* 2017 October 23;189: E1315-7. doi: 10.1503/cmaj.170756

- 2016 A Sweet Tradition: the Oath of Hippocrates on Lake Ontario. In Allan Peterkin and Pamela Brett-Maclean, eds., *Keeping Reflection Fresh: A Practical Guide for Clinical Educators* (Kent Ohio: Kent State University Press), pp. 225-228.
- 2016 with Adam Mosa, The interwoven history of mercury poisoning in Ontario and Japan, *CMAJ* epubl ahead of print; 10 December
- 2016 Peter Beighton on Rapa Nui (Easter Island), 1964-65, *South African Medical Journal*. May 23;106(6):10984. doi: 10.7196/SAMJ.2016.v106i6.10984.
- 2016 Hospitals of Rome in the Early 19thC: the Apostolic Visit of 1825. *Can. Bull Med Hist* 33.2: 517-33.
- 2016 with Gina Eom and Paul Grootendorst .The case for an essential medicines list for Canada. *CMAJ* Jun 13 188 (17-18) E499- E503; in print 10 December
- 2015 with D. S. Jones, J. A. Greene, and J. H. Warner "Making the Case for History in Medical Education." *J History of Medicine and Allied Sciences*. advanced access 13 Nov. 2014; print 70.2 (April): 165-94. Also blog post: <http://blog.oup.com/2015/01/history-medicine-medical-education/>
- 2014 with Victor Tang "Catatonia in the History of Psychiatry: Construction and Deconstruction of a Disease Concept," *Perspectives in Biology and Medicine* 57.4: 524-37.
- 2014 with Daniel J. Mulder, Angela J. Nobel, Christopher J. Justinich. A tale of two diseases: The history of inflammatory bowel disease. *Journal of Crohns and Colitis* 8.5: 341-348, December
- 2014 "The Queen's Jews: Race, Religion and Change in 20thC Canada" *Canadian Journal of History* 49 (Winter): 369-94.
- 2014 "Library Adventures in the Digital Age: Observations and Questions, The Samuel X Radbill Lecture" *RBM: A Journal of Rare Books, Manuscripts and Cultural Heritage* 15.2: 98-110.
- 2014 "Palliative Care: The Oldest Profession?" revised version of keynote address. *Canadian Bulletin of Medical History*. 31.2: 205-228.
- 2014 with Jessica Duffin Wolfe, "The annotated Vesalius" *CMAJ* 186.11 (5 Aug): 856-7.
- 2014 Japanese translation of "Infiltrating the Curriculum" (2012).
- 2013 "Commentary: Religion and Medicine," *J History of Medicine and Allied Sciences*, advanced access 5 October 2013; print (2014) 69 (1): 162-165.
- 2013 "Les avancées médicales au xxe siècle et le prix Nobel," in B. Fantini and L. Lambrichs, eds. *Histoire de la pensée médicale*, volume 4, Paris: Seuil, 111-138.
- 2013 "Parallels between Medicine and Religion through the Canonization Miracles, 1800-2000," in *Médecine et Religion: Compétitions, collaborations, conflits (Xiiie-XXe siècles)*, ed. by Luc Berlivet, Sara Cabibbo, Maria Pia Donato, Raimondo Michetti, Marilyn Nicoud, Rome; Ecole Française de Rome, p. 339-358.
- 2013 "Salon: McWhinney's gift: academic family medicine," *CMAJ*, 185.4 (March 5): 360.

- 2012 "Medical Rhetoric in the Twenty-First Century; When Doctors Change their Minds," in J. Coste, Danielle Jacquart, and Jackie Pigeaud, eds. *La rhétorique médicale à travers les siècles*, 2008 conference proceedings Geneva: Droz, Hautes études médiévales et modernes, pp. 251-282.
- 2012 "Infiltrating the Curriculum: Triumphs and Disasters in Bringing History to Future Doctors," in J. Kevin Dorsey and P. K. Rangachari, eds. *Students Matter: The Rewards of University Teaching*, Springfield, Ill: Southern Illinois University School of Medicine, pp. 74-92. Translated into Japanese 2014.
- 2012 2<sup>nd</sup> author with Lola L. Cuddy, Sudeep Gill, Cassandra L. Brown, Ritu Sikka, and Ashley Vanstone, "Memory for tunes and lyrics in dementia of the Alzheimer type" *Music Perception* 29.5: 479-491.
- 2012 'Salon: Drug Shortage: Recent History of a Mystery.' *Canadian Medical Association Journal* 184.8 (May 15): 1000.
- 2012 with Meryn Stuart "Feminization of Canadian Medicine: Voices from the Second Wave" *Canadian Bulletin of Medical History* 29.1: 83-100.
- 2011 "Miracles and Wonders: Finding Canadian Medical History in the Vatican Archives," *Historical Studies*, Volume 77, pp. 41-58.
- 2011 'Salon: Lament for the humanities in Continuing Medical Education.' *Canadian Medical Association Journal* 183.12: 1452
- 2011 "The Impact of Single Payer Health Care on Physician Income in Canada, 1850 – 2005," *American Journal of Public Health* 101. no. 7., pp. 1198-1208.
- 2011 "Editorial: Why History of Medicine in the Undergraduate Curriculum," *University of Toronto Medical Journal* 88 no. 3 pp. 127-28.
- 2011 'Did Abraham Flexner spark the founding of CMAJ?' *Canadian Medical Association Journal* 183 (6):811-813.
- 2011 'Questioning Medicine in Seventeenth-Century Rome; The Consultations of Paolo Zacchia,' *Canadian Bulletin of Medical History* 28.1: 149-170.
- 2009 as 3<sup>rd</sup> author with Vanstone, A. D., Cuddy, L. L., & Alexander, E.. Exceptional preservation of memory for tunes and lyrics: Case studies of amusia, profound deafness, and Alzheimer disease. *Annals of the New York Academy of Sciences* 1169, 291 - 294
- 2009 'Salerno, Saints, and Sutton's Law: On the Origin of Europe's 'First' Medical School,' *Medical Hypotheses* 73: 265-67.
- 2009 with Ashley D. Vanstone (first author), Lola L. Cuddy, & Elizabeth Alexander "Memory for tunes and lyrics: Case studies of amusia, profound deafness, and Alzheimer disease." Rothman conference (poster).
- 2008 Severe Acute Respiratory Syndrome (SARS), in *Encyclopedia of Pestilence, Pandemics Plagues*, ed. Joseph P. Byrne, Westport, CT: Greenwood Press, 629-31.

- 2007 "The Doctor Was Surprised; Or, How to Diagnose a Miracle", Presidential Address to American Association for the History of Medicine Annual Meeting (Halifax, 2006), *Bulletin of the History of Medicine*, 81, no. 4: 699-729.
- 2007 'La Mauvaise Herbe: Unwanted Biographies both Great and Small,' in *The History and Poetics of Scientific Biography*, ed. Thomas Söderqvist, Ashgate, pp. 185-197.
- 2006 R. T. H. Laennec, in *Dictionary of Medical Biography*, eds. W. F. Bynum and Helen Bynum, Greenwood Press, p. 757-761.
- 2006 with Lola Cuddy, "Music, Memory, and Alzheimer's Disease: Is Music Recognition Spared in Dementia, and How Can It Be Assessed?". Reprinted in *Neurology and Cognitive Disorders*, 6, no. 1: 17-21.
- 2006 "Jodocus Lommius's Little Golden Book and the History of Diagnostic Semeiology", *Journal of the History of Medicine and Allied Sciences*, 61, no. 3: 249-287.
- 2006 "Laennec, René." In 3 of *Europe 1789-1914: Encyclopedia of the Age of Industry and Empire*, edited by John Merriman and Jay Winter, pp. 1297-1298. Detroit: Charles Scribners Sons.
- 2005 "Medical Miracles and the Longue Durée", *Hist. Phil. Life Sci.*, 27: 81-99
- 2005 with Lola Cuddy, "Music, Memory, and Alzheimer's Disease: Is Music Recognition Spared in Dementia, and How Can It Be Assessed?". *Medical Hypothesis*, 64 no. 2: 229-235.
- 2004 chapter-entries (country doctors, p. 159; epidemics, pp. 203-4; Wilder Penfield, p. 481; thalidomide crisis, p. 612; scurvy, p. 570, medical treatments, pp. 396-7; cholera, p. 129), *Oxford Companion to Canadian History*, Oxford University Press, Toronto, Canada.
- 2004 "A Hippocratic Triangle: History, Clinician-Historians, and Future Doctors", in *Locating Medical History: The Stories and their Meanings*, eds. Frank Huisman and John Harley Warner. Johns Hopkins University Press, pp. 432-449.
- 2004 "Los Santos Cosme y Damian de Toronto. Origen y significado del culto a los gemelos divinos" in Ana Cecilia Rodriguez de Romo ed., *Estudios de historia de la medicina: abordajes e interpretaciones*, Universidad Nacional Autonoma de Mexico, Mexico, pp. 229-238
- 2003 "Stethoscope", *Oxford Companion to the History of Modern Science*, Oxford University Press, 780-1.
- 2003 "Un nuovo modo di fare la diagnosi". In *Storia della Scienza*, editor-in-chief Sandro Petruccioli, Istituto della Enciclopedia Italiana, v. 10, 2001-2004, VII, pp. 901-909.
- 2003 "On humanities in medical education", *Dermanities*, 4(1): a2.
- 2003 with Stein, R. (first author) and Ellis, P., "The academic aspirations of high school students and their socioeconomic status in the context of spiralling tuition", *Queen's Health Sciences Journal*, 7, no. 1: 16-21.
- 2003 "Pneumonia," in *The Cambridge Historical Dictionary of Disease*, ed. K.F. Kiple, Cambridge: Cambridge University Press, pp. 255-258.

- 2002 "Preface," in Lawrie McFarlane and Carlos Prado, *The Best-Laid Plans: Health Care's Problems and Prospects*, McGill-Queen's University Press, pp. xiii-xv.
- 2002 "Poisoning the Spindle: Serendipity and Discovery of the Anti-Tumour Properties of the Vinca Alkaloids", *Pharmacy in History*, illustrated, expanded reprinting of award-winning article, 44: 64-76 (Part I); 93-128 (Part II).
- 2002 Medical Miracles; Absence and Prevalence in our Recent Past, *Mystics Visions and Miracles*, eds J. Goering, F. Guardiani, and G. Silano, New York, Ottawa, Toronto: Legas,) pp. 149-160
- 2002 "CSHM/SCHM Presidential Address: The Quota: 'An Equally Serious Problem' for Us All", *Canadian Bulletin of Medical History/ Bulletin canadienne d'histoire de la médecine*, 19, no. 2, 327-50
- 2002 with B. Campling, "Therapy and Disease Concepts: the History (and Future?) of Antimony in Cancer", *Journal of the History of Medicine and Allied Sciences*, 57: 61-78.
- 2001 "Grand Rounds: osteodensosis" [peer-reviewed fiction], *CMAJ*, 165(12): 1609-1611
- 2001 "Discovery and Disease: "History, Philosophy, and Medicine in the Year 2000", *Hist. Phil. Life Sci.*, 23: 75-85
- 2001 "What goes around, comes around: A history of medical tuition", *Canadian Medical Association Journal*, 164 (1): 50-56
- 2001 "Saints Cosmas and Damian of Toronto: Origin and Meaning of the Medical Cult of Divine Twins" in *Saints and the Sacred*, eds. J. Goering, F. Guardiani, G. Silano, pp. 11-24. St. Michael's College Colloquium, Toronto, 25 February 2000, Legas, New York.
- 2000 "History of the Canadian Society for the History of Medicine", *Canadian Bulletin of Medical History/Bulletin canadien d'histoire de la médecine*, 17: 287-308
- 2000 "Poisoning the Spindle: Serendipity and Discovery of the Anti-Tumour Properties of the Vinca Alkaloids", *Canadian Bulletin of Medical History/Bulletin canadien d'histoire de la médecine*, 17: 152-192.
- 2000 "Mirko Drazen Grmek, 1924-2000 (obituary)", *Bulletin of the History of Medicine*, 74: 561- 65.
- 2000 with C. Hayter, "Baring the Sole: The Rise and Fall of the Shoe-Fitting Fluoroscope", *Isis*, 91: 260-282.
- 2000 "Paratexte révolutionnaire en médecine," in *Paratextes, Études aux Bords du texte*, ed. Mireille Calle-Gruber et Elisabeth Zawisza, L'Harmattan, Paris and Montreal, pp. 253-275.
- 1999 Virginia Apgar (pp. 557-558), Ralph Hermon Major (pp. 352-353) and Oswald Hope Robertson (pp. 625-626) in *American National Biography*, Oxford University Press.
- 1999 "Laennec and Broussais: The 'Sympathetic' Duel," in conference volume, *Constructing Paris Medicine*, eds. Caroline Hannaway and Ann Laberge, Rodopi Press, Amsterdam, and Clio Medica, 50, pp.251-273

- 1997 "Cadavers & Patients: Laennec's Vital Principle and the Historical Diagnosis of Vitalism," in Guido Cimino and François Duchesneau, Eds. *Vitalisms: from Haller to the Cell Theory*. Biblioteca Di Physis 5, Florence, pp. 205-223..
- 1997 "Census versus Medical Daybooks: A Comparison of Two Sources on Mortality in Nineteenth-Century Ontario," *Continuity and Change*, 12: 199-219.
- 1996 with L. Falk, "Sigerist in Saskatchewan: The Quest for Balance in Social and Technical Medicine," *Bulletin of the History of Medicine*, 70: 658-683.
- 1996 "Lighting Candles, Making Sparks, and Remembering Not to Forget," in Delese Wear, Ed. *Women in Medical Education*, SUNY Press, Albany, New York, pp. 33-46.
- 1996 "Soldier's Work; Soldier's Health: Morbidity, Mortality and their Causes in an 1840s British Garrison," *Labour/Le Travail*, 37: 37-80.
- 1995 "Infiltrating the Curriculum: an Integrative Approach to History for Medical Students," *Journal of the Medical Humanities*, 16, no. 3: 155-174.
- 1995 with Alison Li; "Great Moments: Parke, Davis & Co, and the Creation of Medical Art" *Isis*, 86: 1-29.
- 1995 with Mark Weisberg; "Evoking the Moral Imagination: Using Stories to Teach Ethics and Professionalism to Nursing, Medical, and Law Students"; *Change, The Magazine of Higher Learning*, 27, no. 1: 20-27. Also published in *J. Med. Humanities* 16, no. 4: 247-263.
- 1994 "Imaging Disease: The Illustration and Non-illustration of Medical Texts, 1650-1850," read at Royal Society of Canada Symposium, *Muse and Reason: The Relation of Arts and Sciences 1650-1850*, (Kingston; *Queen's Quarterly* for the Royal Society of Canada), pp. 79-108.
- 1994 "AIDS, Memory and the History of Medicine: Musings on the Canadian Response," *Genitourinary Medicine*, 70, no. 1: 64-69.
- 1994 "Private Practice and Public Research: The Patients of R.T.H. Laennec," in Ann La Berge and Mordechai Feingold, eds., *French Medical Culture in the Nineteenth Century* Atlanta, Georgia and Amsterdam, Rodopi Press, series edited by W.F. Bynum and Roy Porter, pp. 118-148.
- 1993 "Pneumonia," in *The Cambridge World History of Human Disease*, ed. K.F. Kiple, Cambridge: Cambridge University Press, 1993, pp. 938-942.
- 1992 "View from the North: Historical Perspectives on Canada's Health Care System," *Sigerist Circle Newsletter*, no. 4, winter 1992.
- 1992 "The Guru and the Godfather: Henry E .Sigerist, Hugh Maclean and the Politics of Health Care Reform in 1940s Canada," *Canadian Bulletin of Medical History*, December, 9, no. 2, pp 191-218.
- 1992 "The Death of Sara Lovell and the Constrained Feminism of Emily Stowe," *Canadian Medical Association Journal*, 146, no. 6 March: 881-888.

- 1991 with S. Taylor, D. Lillicrap et al., "Characterisation of the Original Christmas Disease Mutation Cysteine 206 to Serine), from Clinical Recognition to Molecular Modeling," *Journal Thrombosis and Haemostasis*, 67: 63-65
- 1991 with P. René "Anti-moine; Anti-biotique: The Public Fortunes of the Secret Properties of Antimony Potassium Tartrate (Tartar Emetic)," *Journal of the History of Medicine and Allied Sciences*, Volume 46, Number 4: 440-456.
- 1991 "Unity, Duality, Passion, and Cure: Laennec's Conceptualisation of Tuberculosis," in Danielle Gourevitch ed., "*Maladie et maladies: histoire et conceptualisation. Mélanges en l'Honneur de Mirko Grmek*," Paris Hautes Études Médiévales et Modernes, 70 (1992); pp. 333-346.
- 1991 "Puerile Respiration: Laennec's Stethoscope and the Physiology of Breathing," *Transactions & Studies of the College of Physicians of Philadelphia*, Ser. 5, 13, no. 2 (1991); 125-145.
- 1990 "L'Hippocrate de Laennec repris: la fièvre à l'ombre de l'anatomie pathologique," in conference volume *La maladie et les maladies dans la Collection hippocratique*, Eds. Paul Potter, Gilles Maloney, Jacques Desautels, Québec, Sphinx: 433-461.
- 1990 "In view of the Body of Job Broom: A Glimpse of the Medical Knowledge and Practice of John Rolph" *Can. Bull. Med. Hist.*, 7 no. 1: 9-30
- 1990 "Allvar Gullstrand," "François Jacob," "André Lwoff," "Jacques Monod," in *Nobel Laureates in Physiology or Medicine*, edited by Daniel Fox, Marcia Meldrum, and Ira Rezak, New York: Garland, 1990, pp. 224-227, 288-292, 368-372, 408-412.
- 1989 "Gaspard-Laurent Bayle et il metodo anatomo-clinico," *Biologica* 2-3 : 71-86.
- 1989 "The cardiology of R.T.H. Laennec," *Medical History*, 33: 42-71.
- 1988 "Vitalism and Organicism in the Philosophy of R.T.H. Laennec," *Bull. Hist. Med.*, 62: 525-545.
- 1988 "Sick doctors: Bayle and Laennec on their own phthisis," *J. History of Medicine and Allied Sciences*, 43: 165-182.
- 1988 "A rural practice in nineteenth century Ontario: The continuing medical education of James Miles Langstaff," *Can. Bull. Med. Hist.* 5: 3-28.
- 1987 "Why does cirrhosis belong to Laennec?" *Canadian Medical Assoc. J.*, 137: 393-396.
- 1987 "The Great Canadian Peritonitis Debate, 1844-47," *Histoire Sociale-Social History*, XIX no. 38: 407-424.
- 1986 "The medical philosophy of RTH Laennec (1781-1826)," *History and Philosophy of the Life Sciences* 8 : 195-219.
- 1986 "Gaspard-Laurent Bayle (1774-1816) et son legs scientifique: au-delà de l'anatomie pathologique," *Can. Bull. Med. Hist.*, 3, no. 2: 13-30.

#### **HONOURS and AWARDS:**



- 2019 AAHM Genevieve Miller Lifetime Achievement Award
- 2013 Canadian Academy of Health Sciences, Fellowship
- 2012 Royal Society of Canada, Fellowship
- 2010 Howard S. Barrows Inaugural Teaching Award Visitor, McMaster University
- 2007 Distinguished International Scholar, University of Pennsylvania, April 8-20
- 2007 Alpha Omega Alpha Visiting Professor, University of Chicago, February 27
- 2005 College of Physicians of Philadelphia, Honorary Fellowship

### **Honours in Teaching**

- 2018 The annual Jacalyn Duffin Conference in Medical Humanities (created MD class 2020)
- 2015 The annual Dr. Jacalyn Duffin Award for advocacy (created by MD class of 2015)
- 2015 Aesculapian Society lectureship award (chosen by med class of 2018)
- 2013, nominated for the R. Wigle Mentorship Award (from resident doctors).
- 2011, 2012, nominated for Arts and Science Teaching Awards
- 2009, 2001, 1999, 1992 W.F. Connell Award for Teaching Excellence, Queen's University, Faculty of Health Sciences (elected by graduating class as professor with most influence)
- 2006 Lectureship Award, 1st year medical class of 2009 (shared with Dr C. Reifel, Anatomy)
- 2006 TVO Best Lecturer Competition; top ten finalist
- 2005-8, 1997-98, 1996-97, 1995-96, 1994-95, 1991-92, 1990-91, Honorary President Queen's Aesculapian Society (student government)
- 2001 Honorary President for Life of Queen's Medical Class of 2001.
- 1999-2000, 1998-1999, Honorary Treasurer, Queen's Aesculapian Society
- 1995 Honorary President for Life of Queen's Medical Class 1995.

### **Honours in Research and Writing**

- 2015 Queen's University Prize for Excellence in Research
- 2009 Hannah Medal presented by Royal Society of Canada for book, *Medical Miracles*
- 2005 *Clio in the Clinic* entered in Gryphon Classics in Medicine Series
- 2005 David Horrobin Prize for "Music, Memory and Alzheimer's Disease" best article in *Medical Hypotheses* 2005
- 2002 J.W. Estes Award, American Association for the History of Medicine, for "Poisoning the Spindle"
- 2001 Hannah Medal presented by Royal Society of Canada for book, *To See with a Better Eye*.
- 1998 National Magazine Award, Silver, Science, Health and Medicine Category, for "Medical Miracle".
- 1998 Canadian Nurses Association Annual National Journalism Award Magazine Category for: "Medical Miracle"

### **Honours In Service**

- 2004-6 Presidency of the American Association for the History of Medicine
- 2001-6 Member International Advisory Group to the Wellcome Centre for the History of Medicine UCL London
- 2002 Oswald Avery Medal for outstanding contributions in Medical Humanities, Dalhousie University
- 2000 Canadian Federation of Medical Students Friend Award for outstanding student advocacy
- 1999-2001 Presidency of Canadian Society for the History of Medicine

### **Honours in Speaking**

- 2019 Keynote, Easter Is. – Rapamycin, Int Congress Hist, of Pharmacy, Washington DC, Sep.

- 2019 Sibley Lecture, McMaster University, 11 April
- 2019 Keynote and visitor, MD-PhD program U Michigan, Ann Arbor, MI, US April 6
- 2018 Keynote, Easter Island—Rapamycin, Dept Microbiology, U Montreal, Nov 17
- 2018 Keynote, Uses of Nobel Prize, Harvard U, Boston, MA USA, Oct 4
- 2018 Keynote, Easter Island Expedition, Interdisciplinary Symposium, U Leicester, UK, Sep 20
- 2018 Keynote, Stethoscope & Frankenstein, Humanities, U Rochester, MI, US, April 18
- 2017 Guggenheim Lecture (Biography in medical history), Geneva Switzerland
- 2017 Keynote, Stethoscope, Valencia Spain
- 2017 Keynote, Stethoscope, University of Leeds, UK
- 2016 Keynote lecture (History of the Nobel Prize), U Düsseldorf, Germany, November 17
- 2016 Charles Edmonson Historical Lectures (on miracles and on disease concepts) Baylor University, Waco, Texas, October 24-25
- 2015 Keynote lecture (On medicine and religion), Finland National Hist. Soc., October 24
- 2015 Keynote lecture (On history in med ed), Strathclyde, Glasgow Scotland, October 15
- 2015 Keynote, combined Canadian Catholic History Association and Can Historical Assoc, "Medical Saints", Congress of the Humanities, Ottawa U, 3 June
- 2015 Keynote Importance of Public Health History, U Toronto 7 March
- 2014 Keynote address, 200<sup>th</sup> Anniversary of Medical School, Oslo Norway, August 21
- 2014 Visiting Professorship, 4 talks and appearances, Green College UBC, 27 to 31 January
- 2013 Samuel X, Radbill Lecture, Keynote, College of Physicians of Philadelphia, 6 Dec.
- 2013 Keynote Address, "Activist History" SSM and MOMS conference U Sask. 23 Sept
- 2013 Keynote, AHSSIM 'Why Humanities?' Creating Spaces III, Quebec City, 20 April
- 2012 The Rosen Lecture: Queen's University, 23 October 2012
- 2012 Keynote, ICRE conf., Royal College of Physicians & Surgeons Ottawa, 20 Oct.
- 2012 Keynote Geography Teachers of Ontario, annual meeting, 19 October
- 2012 Keynote 8<sup>th</sup> Annual Advanced Learning in Palliative Care Conf., 8 June
- 2011 Inaugural Rudolf Virchow Lecture, "Infiltrating the Medical Curriculum" Keynote address, European Association for the History of Medicine and Health, Utrecht Holland, 2 September
- 2010 Inaugural Howard S. Barrows Lecture (and 5 other talks), McMaster U 8-11 November
- 2010 F. L. Holmes Lecture, Cushing Library, Yale University "Medical Miracles" 25 October
- 2010 Keynote Speaker, "Parallels in Medicine and Religion through the Canonization Miracles, 1588-1999," Convegno, Medicina e Religione, U Roma Tre and Ecole Française de Rome, Rome, Italy, 16 June
- 2010 Keynote, Combined Canadian Catholic History Association and Can Historical Assoc, "Medical Miracles," Congress of Humanities, Concordia U Montreal, 1 June
- 2010 Keynote, Combined Canadian Society for the History of Medicine and Can Church History Assoc, "Medical Miracles, Concordia U Montreal, 30 May
- 2010 Keynote Speaker, "Sleuthing and Science. Adventures in the Past and Future of Medicine," Canadian Health Science Librarians Association, Kingston, 9 June.
- 2010 Keynote Speaker, "The Stethoscope and the Meaning of Life," History and Philosophy of Science Graduate Conference, U Toronto, 25 April.
- 2010 Lattimer Lecture, "Medical Miracles," New York Academy of Medicine, NYC, 12 April
- 2008 Hideyo Noguchi Lecture, Johns Hopkins University, Baltimore, MD, 21 February
- 2006 Convocation Speaker, at graduation of University of Toronto Medical Class of 2006, 7 June
- 2005 James Starr Simpson Memorial Lecture, St Joseph's Health Centre, Toronto, 4 Nov.
- 2005 Allen B. Weisse Lecture, U Medicine and Denistry of New Jersey, Newark NJ, 27 September
- 2005 Clio in the Clinic, College of Physicians of Philadelphia, April 16
- 2004 4<sup>th</sup> A. M. (Buzz) Edwards Lectureship in Clinical Education, University of Alberta, Edmonton, 21 Oct
- 2004 The Royal College Lecture, Royal College of Physicians and Surgeons, Ottawa, 1 Oct.

- 2004 Sam Dunn Lecture, University of Texas Medical Branch (UTMB) Galveston, Texas, 21 Sept
- 2004 Hippocratic Oath speaker, at graduation ceremony of McMaster University Medical Class of 2004, 14 May
- 2002 "Lovers and Livers," The Joanne Goodman Lectures, University of Western Ontario, 8-10 Oct
- 2002 The T.J. Murray Visiting Scholar, Dalhousie University, Halifax, N.S.
- 2001 R.K. Lattimer Lecture, New York Academy of Medicine, Jan 19.
- 2000 Medical Classics Lecture, University of California at Los Angeles.
- 1999 George Rosen Memorial Lecture, Yale University, March 12.
- 1999 Leslie Nicholas Lecture, College of Physicians of Philadelphia, March 9.
- 1998 Convocation Address, Queen's U, Faculties of Health Science and Law, May 22.
- 1996 Davis Lecture, University of Illinois at Chicago, November 20.
- 1995 2nd Heberden Society Lecture, the New York Hospital-Cornell Medical Center, January 18.
- 1995 John Farquhar Fulton Lecture in Medical History, Yale School of Medicine, January 19
- 1995 Nathan Smith Club, Fulton Fellowship, Yale School of Medicine, January 20
- 1994 Culpeper Lecture, University of Minnesota and lecture to Minnesota History of Medicine Society, November 21.
- 1994 C. K. Huang Lecture, State University of New York at Buffalo, October 29.
- 1993 Kate Hurd-Mead Lecture, Medical College of Pennsylvania, April
- 1990 William Snow Miller Lecture, University of Wisconsin, Madison