## **CURRICULUM VITAE**

#### TREVOR H. LEVERE

### **EDUCATION**

BA (chemistry) 1966, D.Phil. 1969, Faculty of Modern History, Oxford University (thesis: "Chemical Affinity in the Nineteenth Century", supervisor A. C. Crombie).

## POSITIONS HELD

Institute for the History and Philosophy of Science and Technology and Department of History, University of Toronto:

University Professor Emeritus, 2007

University Professor, 2006

Professor 1981

Associate Professor 1974

Lecturer 1968

Visiting Scholar, Scott Polar Research Institute & Dept. of History and Philosophy of Science, Cambridge University 1983

Resident Fellow, Dibner Institute, MIT, and Visiting Scholar, Department of History of Science, Harvard University, 1995.

Clare Hall, Cambridge, Visiting Fellow, 1983

Visiting Research Professor, Universitat Pompeu Fabra, Barcelona, 2005

## HONOURS AND AWARDS

2011	Senior Fellow, Massey College, University of Toronto
2009	Edelstein Award, American Chemical Society
2006	University Professor, University of Toronto
2006	Visiting Research Professor, Universitat Pompeu Fabra, Barcelona
2006, 2007	Heyne-Haus Visiting Fellow (short term), University of Göttingen
2004	Visiting Fellow, Japan Society for the Promotion of Science, Tokyo
1999	D. Litt. (Oxon.)
1997	Académie internationale d'histoire des sciences (Paris), membre effectif
1995	Dibner Institute, MIT, Resident Fellow
1985	Royal Geographical Society, Fellow
1983	Clare Hall, Cambridge, Visiting Fellow
1983-84	Guggenheim Fellow
1982-	Victoria College, University of Toronto, Fellow
1981	Visiting Fellow, Centre national de recherche scientifique, Paris
1980	Royal Society of Canada, Fellow
1978	Académie internationale d'histoire des sciences (Paris), membre correspondant
1976	Koninklijke Hollandsche Maatschappij der Wetenschappen (Royal Holland Society of Sciences,
	Haarlem), Foreign Member.
1975-77	Killam Senior Research Fellow; Guggenheim Fellow (fellowship declined in favour of Killam)

## PRINCIPAL UNIVERSITY SERVICE

Director IHPST 1993-98

Director IHPST 1981-86

Director Museum Studies Program 1981-83

Chairman Museum Studies Supervisory Committee 1978-79

Acting Director IHPST 1978-79, 1989

#### **PUBLICATIONS**

#### **Books**

- 16) Editor, *The Arctic Journal of Captain Henry Wemyss Feilden, R.A., The Naturalist on H.M.S.* Alert 1875-1876 (Routledge for the Hakluyt Society, London, 2019)
- 15) *The Enlightenment of Thomas Beddoes: Science, medicine, and reform* (Routledge, London and New York, 2017), with Larry Stewart and Hugh Torrens
- 14) Discussing Chemistry and Steam: The Minutes of a Coffee House Philosophical Society: Discussing Chemistry and Natural Philosophy 1780-1787 (Oxford University Press, May 2002), with G. L'E. Turner, Larry Stewart and Jan Golinski
- 13) *Transforming Matter: A History of Chemistry from Alchemy to the Buckyball* (Johns Hopkins University Press, 2001); paperback reprinted 2002; Japanese translation (Asakura Shoten, Tokyo, 2005).
- 12) Instruments and Experimentation in the History of Chemistry (MIT Press, 2000), ed. with F. L. Holmes
- 11) Stillman Drake: Studies on Galileo and the History and Philosophy of Science, 3 vols. (University of Toronto Press, 1999), ed. with N. Swerdlow
- 10) Research and Influence: A Century of Science in the Royal Society of Canada (Royal Society of Canada, Ottawa, 1998)
- 9) Chemists and Chemistry in Science & Society 1750-1878 (Variorum, 1994)
- 8) Science and the Canadian Arctic: A Century of Exploration 1818-1918 (Cambridge University Press, New York and Cambridge, 1993; paperback reprint 2002)
- 7) Nature, Experiment, and the Sciences. Essays on Galileo and the History of Science, in Honour of Stillman Drake. Boston Studies in the Philosophy of Science vol. 120, ed. with W. Shea (Kluwer, Dordrecht, Boston and London, 1990)
- 6) Editing Texts in the History of Science and Medicine, ed. (Garland Publishing Inc., New York and London, 1982)
- 5) Poetry Realized in Nature. Samuel Taylor Coleridge and Early Nineteenth-Century Science (Cambridge University Press, New York, 1981; paperback reprint 2002)
- 4) A Curious Fieldbook. Science and Society in Canadian History (Oxford Univ. Press, Toronto, 1974), with R.A. Jarrell
- 3) Martinus van Marum. Life and Work, vol. IV: Van Marum's Scientific Instruments in Teyler's Museum (Noordhoff International, Leyden, 1973), with G.L'E. Turner
- 2) Affinity and Matter. Elements of Chemical Philosophy 1800-1865 (Clarendon Press, Oxford, 1971); reprinted in Classics in the History & Philosophy of Science, Vol. 12 (Gordon & Breach Science Publishers, 1993)
- 1) Martinus van Marum and the Introduction of Lavoisier's Chemistry in the Netherlands, in R. J. Forbes, ed., Martinus van Marum Life and Work, vol. 1 (Tjeenk Willink, Haarlem, 1969), pp. 158-286)

# **Articles and Chapters in Books:**

Over 80, list on request

#### **Editorial activities:**

1999-2013 Editor, Annals of Science1968- Editorial Board, Annals of Science

2001- Series co-editor with David Knight, "Science, Technology and Culture 1700-1945", Ashgate

2001-2016 Advisory Editor, *History of Science* 

2001-06 Advisory Board, Canadian Journal of History 2000-05 Consulting Editor, History of Intellectual Culture

1994- Editorial Board, Archimedes

#### **Supervisions:**

19 Ph.D. theses successfully defended