## Curriculum Vitae



James G. Lennox Professor of History and Philosophy of Science University of Pittsburgh, U.S.A.

# **Research specialties**

Ancient Greek Philosophy and Science, William Harvey, Darwin and Darwinism.

Published widely on History and Philosophy of Biology focused on scientific inquiry and explanation in historical context.

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#### **Education**

Ph.D., Philosophy, University of Toronto, 1978

# **Selected Courses Taught**

19th Century Philosophy of Science Darwin's *Origin* Aristotle's Conception of Natural Science

#### **Selected Publications**

"Aristotle on Mind and the Science of Nature," in M. Rossetto, M. Tsianikas, G. Couvalis and M. Palaktsoglou, eds. *Greek Research in Australia: Proceedings of the Eighth Biennial International Conference of Greek Studies, Flinders University, June 2009.* Flinders University Department of Languages - Modern Greek: Adelaide, pp. 1-18.

"De caelo II 2 and its Debt to De Incessu Animalium," in Alan C. Bowen and Christian Wildberg, eds., New Perspectives on Aristotle's De Caelo (Philosophia Antiqua Vol. 117), Leiden and Boston: Brill, 2009, pp. 147-214.

"Bios, Praxis and the Unity of Life," Sabine Föllinger, ed. *Aristotele: Was ist 'Leben'? Aristoteles' Anschauungen zur Entstehungsweise und Funktion von Leben, Akten der Tagung vom 23-26. August 2006 in Bamberg*, Stuttgart: Franz Steiner Verlag 2009, pp. 239-259.

"Form, Essence, and Explanation in Aristotle's Biology," chapter 22 in Georgios Anagnostopoulos, ed. *A Companion to Aristotle*, London: Blackwell Publishing, 2009, pp. 348-67.

"Darwinism and Neo-Darwinism," chapter 5, in Sahotra Sarkar and Anya Plutynski, eds., *A Companion to Philosophy of Biology*, London: Blackwell, 2008.

"'As if we were investigating snubness': Aristotle on the prospects for a single science of nature," *Oxford Studies in Ancient Philosophy, 2008 (Vol. XXXV),* pp. 149-18.

"The Comparative Study of Animal Development: William Harvey's *Aristotelianism*," in Justin Smith, ed., *The Problem of Animal Generation in Modern Philosophy*, Cambridge: Cambridge University Press, 2006, pp. 21-46.

"The Place of Zoology in Aristotle's Natural Philosophy," in R. W. Sharples, ed., *Philosophy and the Sciences in Antiquity*, London: Ashgate, 2004, pp. 58-70.

Aristotle's Philosophy of Biology (Cambridge, 2001).

Aristotle on the Parts of Animals I-IV (Oxford, 2001).

Co-editor, *Concepts, Theories, and Rationality in the Biological Sciences* (Pittsburgh and Konstanz, 1995).

Co-editor, Self-Motion from Aristotle to Newton (Princeton, 1995).

Co-editor *Philosophical Issues in Aristotle's Biology* (Cambridge, 1987).

# **Professional Memberships**

A founding member of the *Ayn Rand Society*, affiliated with the *American Philosophical Association*, Eastern Division, and has served frequently on its Steering Committee.

Served as the director for the *Center for the Philosophy of Science* at the University of Pittsburgh (1997-2005).

Chair of the nominating committee for the *International Society for the History of Philosophy of Science*.

Served on the editorial board of the *History of Philosophy Quarterly* and *Philosophy of Science*, among other journals.

Also member of:

- The International Society for History, Philosophy and Social Studies of Biology
- The Philosophy of Science Association
- The History of Science Society

### **Fellowships**

Fellowships include:

Senior fellowship at the Istituto di Studi Avanzati in Bologna.

Visiting fellowship at the University of Cambridge, where he is a life member of Clare Hall.

Also received the *Biggs Resident Scholar* award in 2010.

Was the *Dyason Lecturer* at the University of Brisbane in 2009.

Has received grants from the NEH and the NSF.