

CURRICULUM VITÆ

ROBERT A. HATCH

Office: Department of History
226 Keene-Flint Hall
University of Florida
Gainesville, Florida 32611 USA
Telephone: O: 352.392.0271
Fax: 352.392.6927
Email: ufhatch@ufl.edu
WebSite: <http://web.clas.ufl.edu/users/rhatch/pages>

ACADEMIC BACKGROUND

Graduate: University of Wisconsin, M.A. 1972, Ph.D. 1978
Ford Foundation Fellow; Henry Villas Fellow, etc.
Major: History of Science; Minor: History of Philosophy;
Languages: French, Latin, German
Undergraduate: University of Wisconsin, 1966-1970;
B.S. {Distinction} European History {Highest Honors}

ACADEMIC EXPERIENCE

Interim Director, Center for the Humanities, University of Florida
Interim Director, 2005-2008
Dates: 2005-2006; 2006-2007; 2007-2008
Program Coordinator, Paris Research Center, Reid Hall, Paris
Paris Research Center, Reid Hall, Paris
Dates: Summer - 2004-05-06-07
Associate Chair, University of Florida
Department of History
Dates: 1986-87-88-89
Associate Professor, University of Florida
Department of History {Doctoral Research Faculty}
Dates: 1983-present
Editor, History of Science: *The Eighteenth Century: A Current Bibliography*,
annual publication of the American Society for Eighteenth-Century Studies:
History of Science, Editor, 1980-1996; Transitional Editor, 1997-2003
Assistant Professor, University of Florida
Department of History {Graduate Faculty}
Dates: 1978-1983

PROFESSIONAL SOCIETIES & DISTINCTIONS {SELECTED}

History of Science Society {HSS Committees, Appointments & Honors Listed below}
British Society for the History of Science {BSHS}
Midwest Junto for the History of Science
Southern Association for the History of the Sciences & Technology
Phi Alpha Theta - National Honorary Society, History
Society of the Sigma Xi - National Honorary Society, Science
New York Academy of Sciences
Society for French Historical Studies
Southern Historical Association, European History Section
Institute for Renaissance Interdisciplinary Studies (formerly)
American Philosophical Society, Friend of the Library
American Astronomical Society, Historical Astronomy Division {AAS-HAD}
Who's Who in the World, 12th Edition, et seq.
Who's Who in America, Special Index Section, 46th Edition
Who's Who in the South and Southwest, 21st edition, et seq.
Who's Who of Emerging Leaders in America, 3rd edition, et seq.
Who's Who in American Education, 1992-1993, 3rd edition, et seq.
Who's Who Among America's Teachers, 2000, et seq., 2005
Directory of American Scholars, 8th edition, et seq.
National Program Co-Chair, History of Science Society, 1983
National Co-Chair, Local Arrangements, History of Science Society, 1989
International Program Chair, 1996 British-North American International Meeting for the History of Science, Edinburgh 1996, etc

PUBLICATIONS

Books:

Robert A. Hatch, *The Collection Boulliau (BN, FF. 13019-13059), An Inventory* (Foreword by Harcourt Brown), American Philosophical Society, 1982 (lxxiii + 599 pp).

Books – Forthcoming & In Progress:

Robert A. Hatch, *The Boulliau Correspondence: A Calendar*. 650 page manuscript in preparation for publication; Publisher: American Philosophical Society {forthcoming}

Robert A. Hatch, *Boulliau's Europe: Science & Learning in 17th-Century France* {in progress}

Robert A. Hatch, *The Republic of Letters: Correspondence Networks and the Emergence of the Public Sphere* {in progress}

Books – Projects In-Progress:

Robert A. Hatch, *The Scientific Revolution: A Biographical Guide & Index to the Republic of Letters, 1450-1750*. 1000-page manuscript in preparation. Contract for publication with Garland Publishing, New York.

Robert A. Hatch, *The Gassendi Correspondence: A Calendar*, 375 page manuscript in preparation for publication.

Robert A. Hatch, *The Peiresc Correspondence: A Calendar*, 350 page manuscript in preparation for publication.

Robert A. Hatch, *The Gassendi Correspondence*. 1800 page manuscript in preparation, to result in three-volume edition.

Robert A. Hatch, *Blurred Dogs: A Guide & Companion to Terms & Concepts, From Annales to Deconstruction*. {in progress; possible publisher, Chicago U Pr}.

Robert A. Hatch, *The Boulliau Correspondence*. Multi-volume project in preparation for long-term publication.

Books: Edited Chapters

Robert A. Hatch, Transition Editor, History of Science, Section III, 'Philosophy, Science, and Religion,' *The Eighteenth Century: A Current Bibliography*, N.S. 22-24 (for: 1996 et seq.), New York, 2003 (April).

Robert A. Hatch, Transition Editor, History of Science, Section III, 'Philosophy, Science, and Religion,' *The Eighteenth Century: A Current Bibliography*, N.S. 20 & 21 (for: 1994-95), New York, 2002.

Robert A. Hatch, Editor, History of Science, Section III, 'Philosophy, Science, and Religion,' *The Eighteenth Century: A Current Bibliography*, N.S. 19 (for: 1993), New York, 2001 (307 pp.): 167-219.

Robert A. Hatch, Editor, History of Science, Section III, 'Philosophy, Science, and Religion,' *The Eighteenth Century: A Current Bibliography*, N.S. 18 (for: 1992), New York, 1999 (502 pp.): 163-193.

Robert A. Hatch, Editor, History of Science, Section III, 'Philosophy, Science, and Religion,' *The Eighteenth Century: A Current Bibliography*, N.S. 17 (for: 1991), New York, 1998 (500 pp.): 147-177.

Robert A. Hatch, Editor, History of Science, Section III, 'Philosophy, Science, and Religion,' *The Eighteenth Century: A Current Bibliography*, N.S. 16 (for: 1990), New York, 1997 (5333 pp.): 143-193.

Robert A. Hatch, Editor, History of Science, Section III, 'Philosophy, Science, and Religion,' *The Eighteenth Century: A Current Bibliography*, N.S. 15 (for: 1989), New York, 1996 (489 pp.): 111-134.

Robert A. Hatch, Editor, History of Science, Section III, 'Philosophy, Science, and Religion,' *The Eighteenth Century: A Current Bibliography*, N.S. 14 (for: 1988), New York, 1995 (463 pp.): 100-143.

Robert A. Hatch, Editor, History of Science, Section III, 'Philosophy, Science, and Religion,' *The Eighteenth Century: A Current Bibliography*, N.S. 13 (for: 1987), New York, 1994 (605 pp.): 145-200.

Robert A. Hatch, Editor, History of Science, Section III, 'Philosophy, Science, and Religion,' *The Eighteenth Century: A Current Bibliography*, N.S. 12 (for: 1986), New York, 1992 (559 pp.): 147-212.

Robert A. Hatch, Editor, History of Science, Section III, 'Philosophy, Science, and Religion,' *The Eighteenth Century: A Current Bibliography*, N.S. 11 (for: 1985), New York, 1990 (738 pp.): 189-262.

Robert A. Hatch, Editor, History of Science, Section III, 'Philosophy, Science, and Religion,' *The Eighteenth Century: A Current Bibliography*, N.S. 10 (for: 1984), New York, 1989 (802 pp.): 227-308.

Robert A. Hatch, Editor, History of Science, Section III, 'Philosophy, Science, and Religion,' *The Eighteenth Century: A Current Bibliography*, N.S. 9 (for: 1983), New York, 1988 (793 pp.): 201-299.

Robert A. Hatch, Co-Editor, History of Science, Section III, 'Philosophy, Science, and Religion,' *The Eighteenth Century: A Current Bibliography*, N.S. 8 (for: 1982), New York, 1986 (603 pp.): 167-229.

Robert A. Hatch, Co-Editor, History of Science, Section III, 'Philosophy, Science, and Religion,' *The Eighteenth Century: A Current Bibliography*, N.S. 7 (for: 1981), New York, 1985 (662 pp.): 143-216.

Robert A. Hatch, Co-Editor, History of Science, Section III, 'Philosophy, Science, and Religion,' *The Eighteenth Century: A Current Bibliography*, N.S. 6 (for: 1980), New York, 1984 (643 pp.): 165-250.

Robert A. Hatch, Editor, 'History of Science, Technology, and Medicine,' *The Reader's Adviser*, 13th edition, Volume 5, R. R. Bowker Publishers, 1988: 22-52.

Articles & Book Chapters:

Robert A. Hatch. 'The Republic of Letters: Boulliau, Leopoldo & the Accademia del Cimento.' In press; in *The Accademia del Cimento in European Context* {Tentative Title} Science History Publications.

Robert A. Hatch. 'The Gassendi Correspondence: *Lettres latines, Opera omnia* & the 'Primal Archive.' *Journal for the History of Astronomy* 39 (2008): 518-528.

Robert A. Hatch. 'Clio Electric: Primary Texts & Digital Research in Pre-1750 History of Science.' Invited Author, first in a new series of Essay Reviews on Digital Humanities. *Isis* 98: 1 (March 2007), pp. 150-160.

Robert A. Hatch. « Singes et Perroquets, Ô meilleur de la chair! Descartes & Gassendi représentant des points & parties » { 'Monkeys & Parrots, O Best of Flesh! Descartes & Gassendi Representing "Points & Parts"' } Chapter in *Gassendi et la modernité*, sous la direction de Sylvie Taussig, Brepols, 2008, pp. 461-497.

Robert A. Hatch. 'Introduction', *Biographical Encyclopedia of Astronomers*, Invited Author, Springer - Verlag International, Berlin, 2 Vols., 2007, pp. xli-liii. [Large format; 7200 words]

Robert A. Hatch. 'Nature's Profoundest Secret: First Inklings, Second Guesses, Second Thoughts,' Chapter in Menso Folkerts & Andreas Kühne (eds.), *Astronomy as a Model for the Sciences in Early Modern Times*, in the series *Algorismus: Studien zur Geschichte der Mathematik und der Naturwissenschaften*, Augsburg, Dr. Erwin Rauner Verlag, 2007, pp. 307-331.

Robert A. Hatch. 'Reading Ptolemy's Optics: Text, Context, Subtext'. Essay Critique, Letter to the Editor, with response of Gül A. Russell, *Isis* 91 (Sept 2000): 554-556.

Robert A. Hatch. 'Between Erudition & Science: The Archive & Correspondence Network of Ismaël Boulliau,' Chapter in *Archives of the Scientific Revolution: the Formation and Exchange of Ideas in Seventeenth-Century Europe*. Boydell and Brewer [UK], 1998, Chapter 4: 49-71.

Robert A. Hatch. 'Peiresc As Correspondent: The Republic of Letters & the 'Geography of Ideas,' Chapter in *Science Unbound*, Ed. Brian P. Dolan, Umeå University Publication {Umeå, Sweden}, 1998, Chapter 2: 19-58.

Robert A. Hatch. 'Between Friends: Huygens & Boulliau.' *De zeventiende eeuw: Cultuur in de Nederlanden in interdisciplinair perspectief*, 12 (1996), nummer 1: 106-116.

Robert A. Hatch. 'Coherence, Correspondence & Choice: Gassendi & Boulliau on Light & Vision.' *Proceedings, International Colloquium Pierre Gassendi*, Digne les Bains, France, Société Scientifique et Littéraire, Tome II (1994): 365-385.

Robert A. Hatch. 'The Scientific Revolution: Paradigm Lost?' Invited article, the *OAH Magazine of History*, vol. IV, no. 2, Spring 1989, pp. 34-39.

Robert A. Hatch. 'Boulliau, Mercator, and Horrocks's *Venus in sole visa*: Three Unpublished Letters,' *Journal for the History of Astronomy* 14 (Pt. 13) October 1983, pp. 166-179.

Robert A. Hatch. 'The *Collection Boulliau: A Checklist of Correspondents*,' *Cahiers Boulliau (Bullisiana)*, Numéro 1 (Summer 1981), pp. 10-20.

Short Articles – Refereed Articles {Editorial Board}

Boulliau, Ismaël, in *Dictionary of XVII-Century French Philosophers*. Philippe Hamou, Supervising Editor, Thoemmes Press (In-Press, Expected Publication 2007).

Biographical Encyclopedia of Astronomers, Invited Author, Springer International, Berlin, 2 Vols., 2007 {Springer-Verlag; Editorial Board includes K. Bracher, Sara Schechner, Virginia Trimble, Thomas Williams, F. Jamil Ragep, Thomas Hockey}. Ten articles (2 maximum length): Ismaël Boulliau; Maria Cunitz; Pierre Gassendi; Heliodorus; Marcus Manilius; Jean-Baptiste Morin; Olympiodorus; Vincent Renieri; Theon of Smyrna; Seth Ward.

The Scientific Revolution: An Encyclopedia, Ed. W. Applebaum {Editorial Board includes Paolo Rossi, Steven Shapin, Richard S. Westfall, Robert S. Westman}. Seven articles: Adrien Auzout; Ismaël Boulliau; Correspondence Networks in the Scientific Revolution; Edme Mariotte; The Académie Montmor; Theories of Vision in the Scientific Revolution; Seth Ward. Garland, 2000.

Articles: Non-Refereed

Contributor, *AHA Guide to Historical Literature*, 'Science, Technology & Medicine.' 2 volumes, Oxford University Press 1995 [ISBN 0195057279].

'The Annual Meeting of the History of Science Society, 1983' Program Chairmen's Report, *Isis*, 72, June 1984, pp. 353-354.

'Sir Isaac Newton,' invited science biography (companion to G. J. Whitrow's biography of Einstein and Sir Gavin de Beer's on Darwin), *Encyclopedia Americana*, 20:288-292; 1981.

'Matter, Concept and History,' invited article, *Encyclopedia Americana*, 18: 511-513; 1981.

'Matthew Fontaine Maury,' 'Julius Robert von Mayer,' and 'Lise Mietner,' invited contributor, *Encyclopedia Americana*, 18: 530, 547, 656; 1981.

REVIEWS – SCHOLARLY JOURNALS:

Klaus-Dieter Herbst, Editor, in collaboration with Eberhard Knobloch and Manfred Simon. *Die Korrespondenz des Astronomen und Kalendermachers Gottfried Kirch*. 3 vols. Jena: Verlag IKS-Garamond, 2006. Vol. I: *Briefe 1665-1689*. Pp. xciv + 468. Vol. II: *Briefe 1689-1709*. Pp. 550. Vol. III: *Übersetzungen, Kommentare, Verzeichnisse*. Pp. 868. (3 volumes). *Annals of Science* 63 (4).

Wellman, Kathleen. *Making Science Social: The Conferences of Théophraste Renaudot, 1633-1643*. University of Oklahoma Press, 2003. *JAMA* 292 (2004): 2023-2024.

The Foundations of Newtonian Scholarship, eds. Richard H. Dalitz & Michael Nauenberg. World Scientific, 2000. *Journal for the History of Astronomy* 35 Part 3 (August 2004): 367-368.

Miller, Peter N. *Peiresc's Europe: Learning and Virtue in the Seventeenth Century*. Yale University Press, 2000. *Journal of the History of Philosophy* 40: (2002): 395-397 (Extended Review).

Schechner, Sara J. *Comets, Popular Culture, and the Birth of Modern Cosmology*. Princeton University Press, Princeton, New Jersey, 1999, 365 pp., ISBN 0-69100925-2. *Archaeoastronomy: The Journal of Astronomy and Culture* 16 (2001): 104-106 (Extended Review).

Nellen, Henk J.M. *Ismaël Boulliau (1605-1694): Astromome, Épistolier, Nouvelliste et Intermédiaire Scientifique, Ses Rapports avec les Milieux du <<Libertinage Érudit>>*. Amsterdam & Maarsse, 1994, *Isis: An International Review*, Spring 1996.

Fontenelle, Bernard le Bovier. *Conversations on the Plurality of Worlds*. Reviewed in *Isis: An International Review*, 83 (1992), pp. 661-662.

Crowe, Michael J. *Theories of the World from Antiquity to the Copernican Revolution*. Dover Publications, 1990. Reviewed in *Isis: An International Review*, 82 (No. 314), December 1991, p. 705.

Ogilvie, Marilyn Bailey. *Women in Science, Antiquity Through the Nineteenth Century: A Biographical Dictionary with Annotated Bibliography*. Cambridge, MA and London: MIT Press, 1986. Review in *The Eighteenth Century: A Current Bibliography*. N.S. 12 (1986), New York, 1992, pp. 187-188.

Konvitz, Josef. *Cartography in France, 1660-1848: Science, Engineering, and Statecraft*. Foreword by Emmanuel Le Roy Ladurie. Chicago/London: University of Chicago Press, 1987. Reviewed in *Technology and Culture*, Oct. 1989, pp. 1042-1043.

Morton, Bruce. *Halley's Comet, 1755-1984: A Bibliography*. Westport, CT: Greenwood Press, 1985. Reviewed in *The Eighteenth Century: A Current Bibliography*, N.S. 11 (1985), p.29.

Huygens, Christiaan. *The Pendulum Clock or Geometrical Demonstration Concerning the Motion of Pendula as Applied to Clocks*. Translated by Richard J. Blackwell. Introduction by H. J. M. Bos. Ames, IA: Iowa State University Press, 1986. Reviewed in *The Eighteenth Century: A Current Bibliography* N.S. 12 (1986), New York, 1992, p. 172.

Morrison-Low, A. D. and J. R. R. Christie (eds.). *'Martyr of Science': Sir David Brewster, 1781-1868*. Edinburgh: Royal Scottish Museum, 1984. Reviewed in *The Eighteenth Century: A Current Bibliography*, N.S. 10 (1984), p. 275.

Home, R. W., (with the assistance of Mark J. Gittings). *The History of Classical Physics: A Selected, Annotated Bibliography*. New York: Garland Publishing, Inc., 1984. Reviewed in *The Eighteenth Century: A Current Bibliography*, N.S. 10 (1984) p. 256.

Ludwik Celniker, *Histoire de l'Astronomie occidentale*. Paris: Technique et Documentation- Lavoisier, 1986. Reviewed in *Journal for the History of Astronomy*, 19 Pt. 1 (1988), 61.

Henry Oldenburg, *The Correspondence of Henry Oldenburg*. Volumes XII and XIII. Edited and translated by A. Rupert Hall and Marie Boas Hall. London and Philadelphia: Taylor & Francis, 1986. Reviewed (together) in *The Eighteenth Century: A Current Bibliography* N.S. 12 (1986), New York, 1992, pp. 188-190.

Newton, Isaac. *Certain Philosophicall Questions: Newton's Trinity Notebook*, edited by J. E. McGuire and Martin Tamny, Cambridge, London, New York, New Rochelle, Melbourne, and Sydney: Cambridge U. Press. Reviewed in *The Eighteenth Century: A Current Bibliography* N.S. 9 (1983), pp. 666-668; N.S. 10 (1984) pp. 270-272.

Jeronimo Munoz, *Libro del Nuevo Cometa: Littera ad Bartholomaeum Reisacherum summa del Prognostico del Cometa*, edited by Victor N. Brotons and Elizabeth Ladd. Valencia, Artes Graficas Soler, 1981. Reviewed in *Isis: An International Review*, 76, December 1985, pp. 636-637.

John L. Heilbron, *Physics at the Royal Society during Newton's Presidency*. Los Angeles: William Andrews Clark Memorial Library. Reviewed in *Eighteenth-Century Studies*, Vol. 19, No. 1 (Fall 1985), pp. 101-103.

Le Opere dei Discepoli di Galileo Galilei: Carteggio, 1649-1659, volume secondo, edited by Paolo Galluzzi and Maurizio Torrini. Florence, Giunti-Barbèra, 1984, reviewed in *British Journal for the History of Science*, 20 (July 1987), pp. 360-362.

The Letters of Georges Cuvier: A Summary Calendar of Manuscripts and Printed Materials Preserved in Europe, the United States of America, and Australasia, edited by Dorinda Outram, (BSHS Monographs) Chalfont St. Giles, England: British Society for the History of Science, 1981. Reviewed in *The Eighteenth Century: A Current Bibliography*, N.S. 8 (1982), pp. 213-214.

Michael Hunter, *The Royal Society and Its Fellows, 1660-1700: The Morphology of an Early Scientific Institution*, reviewed in *Isis, An International Review*, Vol. 75, Number 276, March 1984, pp. 213-215.

Jean-Marie Homet, *Astronomie et astronomes en Provence (1680- 1730)*. Ouvrage publié avec le concours du centre national de la recherche scientifique et du Centre méditerranéen de recherches sur le XVII^e siècle, 1982, reviewed in *The Eighteenth Century: A Current Bibliography*, N.S. 8 (1982), pp. 198-199.

Paul L. Farber, *The Emergence of Ornithology as a Scientific Discipline: 1760-1850*, Studies in the History of Modern Science no. 12. Dordrecht, Holland, Boston, D. Reidel Publishing Co., 1982, reviewed in *The Journal of the History of Medicine and Allied Sciences*, Vol. 38, Oct. 1983, pp. 484-485.

Jean-Baptiste Chappe d'Auteroche, Vicente de Doz, and Joaquin Velazquez Cárdenas de León, *The 1769 Transit of Venus: The Baja California Observations of Jean-Baptiste Chappe d'Auteroche, Vicente de Doz, and Joaquin Velazques Cardenas de León*. Ed. by D. B. Nunis, trans. by J. Donahue, M. Geiger, and I. W. Engstrand. Reviewed in *The Eighteenth Century: A Current Bibliography*, N.S. 8 (1982), p. 182.

Huygens et la France, foreword by René Taton (Table Ronde du Centre National de la Recherche Scientifique, Paris, 27-29 March, 1979), L'Histoire des Sciences Textes et Etudes, Librairie Philosophique Vrin, 1982, reviewed in *Journal for the History of Astronomy* XIV (1983), pp. 61-62.

Concise Dictionary of Scientific Biography, New York, Charles Scribner's Sons, 1981. Reviewed in *The Eighteenth Century: A Current Bibliography*, N.S. 7 (1981), p. 157.

James X. Corgan, *The Geological Sciences in the Antebellum South*, 1982, reviewed in *The Georgia Historical Quarterly*, LXVII (Summer, 1983), No. 2, pp. 236-237.

Agnes Heller, *A Theory of History*, Routledge & Kegan Paul, 1982, reviewed in *The Historian*, (1984), pp. 597-598.

I. Bernard Cohen, *The Newtonian Revolution*, Cambridge University Press, 1980, reviewed in *The Eighteenth Century: A Current Bibliography*, N.S. 6 (1980), pp. 178-180.

John Winthrop, *The Scientific Work of John Winthrop*, ed. by Michael N. Shute, Arno Press, 1980, reviewed in *American Journal of Physics*, 50 (No. 6), 1982, p. 574.

Stanley Jaki, *The Origin of Science and the Science of Its Origin* (The Fremantle Lectures, Oxford University, 1977). Regnery/Gateway, 1978, reviewed in *Zygon*, 16, 1981, pp. 391-392.

Allen Debus, *Robert Fludd and his Philosophical Key*, Science History Publications, 1979, reviewed in *Archives Internationales d'Histoire des Sciences* 32 (1982), pp. 120-121.

Liebniz à Paris (1671-1676), tome II, la philosophie de Leibniz (Symposion de la G. W. Leibniz-Gesellschaft et du Centre Nat. de la Rech. Scient. à Chantilly du 14 au 18 Nov. 1976) Wiesbaden (Franz Steiner Verlag) 1978 (Studia Liebnitiana Supplementa vol. XVIII), reviewed in *Centaurus* 25, 1981, pp. 138-140.

Théophile de Bordeu, *Correspondance*, ed. M. Fletcher, Centre National de la Recherche Scientifique, 4 vols., 1977-79, reviewed in *The Eighteenth Century: A Current Bibliography* (1980), N.S. 5, 1982, pp. 152-154.

R.L. Numbers, *Creation by Natural Law: Laplace's nebular hypothesis in American thought*, Washington Press, 1977, reviewed in *Archives Internationales d'Histoire des Sciences*, 30, 1980, pp. 216-217.

J. Harrison, *The Library of Isaac Newton*, Cambridge University Press, 1978, reviewed in *The Eighteenth Century: A Current Bibliography*, N.S. 6 (1980), pp. 153-154.

H. Hovenkamp, *Science and Religion in American, 1800-1860*, University of Pennsylvania Press, 1978, reviewed in *The History Teacher*, 13 Nov 1979, p. 148.

D.H. Hall, *History of the Earth Sciences During the Scientific and Industrial Revolutions*, Elsevier, 1976, reviewed in *The Eighteenth Century: A Current Bibliography* (1979), N.S. 5, pp. 172-173.

J. H. Lambert, *Cosmological Letters on the Arrangement of the World Edifice*, Science History Publications, 1976, reviewed in *Isis: An International Review*, 70, Jun 1979, pp. 316-317.

INVITED PAPERS & CONFERENCE SESSIONS

‘Boulliau’s Europe: The Accademia del Cimento & The Republic of Letters’. *The Accademia del Cimento in the European Context*; Invited Lecture, International Conference Sponsored by the Istituto e Museo dei Storia della Scienza; Firenze (Italy), 14-15 December 2007.

‘*De natura lucis*: Optics & Vision & the Body & Blood of Christ.’ Invited Paper, Session: Optics and Humanist Culture; The Renaissance Society of America, Annual Meeting, Miami, Florida, 22-24 March 2007.

‘Gassendi’s Europe: Between the Republic of Letters & the Public Sphere.’ Sixth International Congress, International Society for the History & Philosophy of Science, 14-18 June 2006, École normale supérieure, Paris.

« Singes et Perroquets, Ô meilleur de la chair! Descartes & Gassendi représentant des points & parties » [‘Monkeys & Parrots, O Best of Flesh! Gassendi & Descartes on Points & Parts’]. Invited Paper, Colloque International, *L’Actualité de Gassendi*, Sponsored by the CNRS; *Communes du Pays digneois; Communautés des communes des 3 Valéles; Conseil Général des Alpes de Haute Provence; Société Pierre Gassendi*. Digne (France), 20-23 October 2005.

‘Between Balaam & Behemoth: Interrogating the Devils of Loudun, 1629-1634, or: Descartes & The *Genie Malign*.’ Berkeley-UCSF Colloquium, Invited Paper, UC Berkeley, 14 March 2005.

‘Big Pictures: The Scientific Revolution & The Republic of Letters.’ An International Symposium, *Between Renaissance & Enlightenment: The Scientific Revolution / early modern science*, University of Florida, 25-27 February 2005. Symposium Organizer & Program Chair, R. Hatch.

‘Nature’s Most Perfect Secret: Calculation, Creativity, Context.’ Invited paper, International Symposium, *Historisches Seminar, Astronomy as a Model for the Sciences in Early Modern Times?*, Lehrstuhl für Geschichte der Naturwissenschaften, Munich, 21-23 March 2003.

‘The Mirror of Nature: Virtual Images & Real Witnesses, Gassendi & Leonardo.’ Invited Paper, Third International British-North American Meeting for the History of Science, 23-26 July 1996, Edinburgh. Session Organizer for this paper in ‘Boundaries of the Scientific Revolution.’ For this International meeting I served as Program Chair for the United States throughout 1994-1996; See below.

‘The Scientific Revolution: Correspondence & Coherence in ‘early modern science.’ Invited Paper, Department of History of Science & Ideas, Umeå Universitët, Umeå (Sweden), 15 April 1996.

‘Astronomy, Intelligence & Erudition: Imagining the Archive and Correspondence Network of Ismaël Boulliau,’ Invited Paper, Archives of the Scientific Revolution, International Conference Sponsored by the Royal Society of London & the British Society for the History of Science, London, 11-12 April 1996.

'After Images: The Retina, the Witness, the Private Eye,' Invited Paper for Special Double Session of the History of Science Society in Honor of HSS President, David C. Lindberg (see below) National Annual Meeting of the History of Science Society, Minneapolis, October 1995; RA Hatch, Organizer & Chair.

'Between Friends: Huygens & Boulliau.' Invited Paper, Christiaan Huygens Congress, International Conference Held Under the Auspices of the Royal Netherlands Academy of Arts & Sciences, Leyden-Voorburg (Netherlands), 7-8 July 1995.

Program Chair, Third International British-North American Meeting for the History of Science, Edinburgh: 23-26 July 1996, 1994-1996 (Joint International Meeting, British Society for the History of Science; Canadian Society for the History & Philosophy of Science; History of Science Society {USA}).

Chair, 'The Year of Gassendi: The Gassendi Correspondence and the Future of Scholarly Editions,' 28 Dec 1992, National Annual Meeting of the History of Science Society, Washington, D.C.

Chair, 'Medieval and Early Modern Science,' 29 Dec 1992, National Annual Meeting of the History of Science Society, Washington, D.C.

'Cooperation and Conflict: Conversations between Gassendi & Boulliau on the Nature of Light and Color.' Colloque International Pierre Gassendi, Digne-les-Bains (France), 18-22 May 1992.

'Computing the Scientific Revolution, or, 80,000 Brief Lives,' Invited paper, the Historian and the Computer, annual national meeting of the History of Science Society, Madison, 2 November 1991.

'Books, Experiments & Poison: Boulliau on Italian Learning and Patronage, 1645-1665.' Invited paper, Parisian & Italian Cultures and Perceptions, Chair, Orest Ranum, Southeast American Society for French Seventeenth-Century Studies, University of South Carolina, 4-7 October 1990.

Participant, International Conference of the British Society for the History of Science, Summer Meeting 1990, 'The Scientific Revolution: Science, Technology & Medicine in the Early Modern Period.' Keble College, Oxford, England, 17 - 20 July 1990.

Lecturer, Cambridge International Summer Schools, History of British Science, Cambridge University, Cambridge, England, Summer 1990.

National Arrangements Co-Chair, 1989 meeting of the History of Science Society, University of Florida, Gainesville, FL, 26-29 October 1989.

Chair, 'The Retrieval of Galileo,' Plenary Session, International Conference on the History & Philosophy of Science in Science Education, Tallahassee, 7 November 1989.

Session Chair, 'Science, Pseudo-Science, & Society,' Annual meeting of the national History of Science Society, Gainesville, 27 October 1989.

‘The Two Cultures Reconsidered,’ paper read at the Annual meeting of the Organization of American Historians, St Louis, 8 April 1989.

Session Chair, Special Session, ‘Teaching History of Science,’ Annual meeting of the national History of Science Society, Gainesville, 27 October 1989.

Session Chair, ‘Science, 1300-1650,’ Annual meeting of the national History of Science Society, Bloomington, 2 November 1985.

Invited Speaker, International Conference on Documentary Editing in the History of Science and Technology, Rockefeller Archive Center and Seven Springs Center, New York, 11-14 April 1985: ‘The Continuing Documentary Crisis: Retooling in an Age of Revolution.’

National Program Co-Chairman, 1983 Meeting of the History of Science Society, The Burndy Library, Norwalk, Connecticut, 27-30 October 1983.

Session Chair, ‘Renaissance and Early Modern Science,’ Annual Meeting of the national History of Science Society, Norwalk, Connecticut, 29 October 1983.

Participant, International Symposium on Problems of Documentation in the History of the Sciences, Newbattle Abbey College, Edinburgh, Scotland, 16-19 September 1983.

Session Chair, ‘Current Research in Medieval and Renaissance Astronomy,’ Annual Meeting of the national History of Science Society, Philadelphia, 31 October 1982.

‘Ismaël Boulliau and the Dissemination of Keplerian Astronomy: Coherence and Correspondence,’ major session (Astronomical Issues in the Mid-17th Century, Chair & Commentator, Curtis Wilson) at the Annual meeting of the national History of Science Society, Los Angeles, 19 December 1981.

‘Ismaël Boulliau (1605-1694), Érudit & Correspondant,’ paper delivered at special session (Les Érudits et la recherche en France au dix-septième siècle) of the Modern Language Association Convention, New York, 30 December 1981, co-authored with Buford Norman.

‘The Collection Boulliau: A Quantitative and Comparative Study with the Correspondence of Mersenne and Oldenburg,’ paper read at the Annual meeting of the national History of Science Society, University of Toronto, 17 October 1980.

‘The Planetary Hypothesis of Ismaël Boulliau,’ paper read at the Annual Meeting of the national History of Science Society, University of Wisconsin-Madison, 28 October 1978.

Galileo and the World Systems,’ invited colloquium lecture, North Carolina State University, Raleigh, 17 April 1978.

‘Galileo Gleanings and Tyconic Thrashings,’ paper read at the Midwest Junto of the History of Science Society, University of Kansas, Lawrence, 7 April 1978.

‘Ismaël Boulliau and the Keplerian Revolution,’ lecture delivered to the History Forum, Iowa State University, Ames, 12 May 1977.

‘Boulliau and the Variable Star *Mira Ceti*,’ paper read at the Midwest Junto of the History of Science Society, Oklahoma State University, Stillwater, 25 March 1977.

‘Galileo’s *Dialogue* and the Third Chief System of the World,’ paper before the Ames Philosophical Society, Iowa State University, Ames, 11 March 1977.

‘Ismaël Boulliau and His Correspondence: A Survey of the *Collection Boulliau*,’ paper read at the Midwest Junto of the History of Science Society, University of Notre Dame, South Bend, 27 March 1976.

RECENT PAPERS & ACTIVITIES ON PRIMARY ELECTRONIC TEXTS & DIGITAL HUMANITIES

Chair, History of Science Selection Committee, American Council of Learned Societies, Humanities E-Book Project, 2006 - .

‘Clio Electric – Scholarly Research & Primary Sources,’ American Historical Association, 120 Annual Meeting, 5-8 January 2006, Philadelphia, Invited Speaker, Session sponsored by the American Association for History & Computing in cooperation with EEBO–TCP (Oxford & Michigan).

Invited Speaker, *The John J. Reilly Center for Science, Technology & Values*, University of Notre Dame, ‘The Nature(s) of Science: The Role of History & Philosophy of Science, 20-21 May 2005.

Session Chair, ‘Research & Teaching: Teaching Research on The Web.’ Annual Session of the Committee on Education, History of Science Society, Annual Meeting, Cambridge (MA), November 2003.

Session Organizer & Chair, ‘History of Science on the Web: Teaching, Education, Public Awareness.’ Annual Session of the Committee on Education, History of Science Society, Annual Meeting, Milwaukee, November 2002.

‘Content, Substance, Rigor—And A Dash of Flash: Some Things Chalk-Talk Can’t Do’. Presentation, ‘History of Science on the Web: Teaching, Education, Public Awareness.’ Annual Session of the Committee on Education, History of Science Society, Annual Meeting, Milwaukee, November 2002.

‘Teaching & Learning & the Web: Real, Virtual & Alternative Worlds’. Invited Paper, Society for the History of Astronomy, University of Notre Dame, July 1999.

AWARDS & GRANTS {SELECTED}

National Science Foundation, 1989-92, Principal Investigator, (Total Project \$262,015)
National Endowment for the Humanities, 1984-85, Principal Investigator (Total Project \$72,776)
Humanities Scholarship Enhancement Fund, Summer 2005.
Florida Endowment for the Humanities, Principal Co-Investigator, 1984 (\$2500. outright)
Faculty Development Award, Division of Sponsored Research, UF, 1988 (Total \$6002.)
Faculty Development Award, Division of Sponsored Research, UF, 1983 (Total \$14,635)
External Consultant, 'Integrating Science & Humanities in Undergraduate Education,' Florida Institute of Technology, Dr J.T. Tolbert, Principal Investigator (\$170,427)
Envoy Extraordinary, University Award, Outstanding Achievement in International Research and Studies Abroad, 1991
NEH Summer Fellowship, UF Nominee, 1980-81-82
American Philosophical Society, Research Grant, 1981
Institut Français de Washington and Society for French Historical studies: Gilbert Chinard Summer Scholarship, 1981
Division of Sponsored Research, UF, Travel Grant, 1981; etc; 1995; 1996
College Travel Committee, UF, Travel Grant, 1980; 1981; 1983; 1988; 1995; 1996
Office of Instructional Resources, Sabbatical Program, 1981
Summer Faculty Humanities Research Award, 1980
Division of Sponsored Research, UF, Travel Award, 1980
Lilly Endowment Post-Doctoral Fellow, 1978-79
Iowa State University Faculty Research Grant, 1977-78
A.B. Lytton Fellow, History of Science, U. of Wisconsin, 1975
Henry Vilas Fellow, U. of Wisconsin, 1974-75
Ford Foundation Fellow - U. of Wisconsin, 1971-1974
Ford Foundation Summer Fellow - U. of Wisconsin, 1972
University of Wisconsin, Graduation with Distinction, B.S. 1970; Highest Honors {History}

TEACHING AWARDS

University of Florida, CLAS International Educator of the Year, 2008-2009
Joseph H. Hazen Education Prize, History of Science Society, 2002-2003
University of Florida, Teacher of the Year, 2002-2003
College of Liberal Arts & Science, CLAS Teacher of the Year, 2002-2003
John Mahon Teaching Award (History), 2001-2002 (First two-time Recipient)
Wilensky Graduate Teaching Award (History) 2000-2001 (First two-time Recipient)
College of Liberal Arts & Sciences, CLAS Teacher of the Year, 1999-2000
University of Florida, Teacher of the Year, Finalist, 1995-1996
College of Liberal Arts & Sciences, CLAS Teacher of the Year, 1995-1996
John Mahon Teaching Award (History), 1995-1996
University of Florida, TIP Award (Phase Two Recipient), 1995-1996
University of Florida, TIP Award (First Year Recipient), 1992-1993
Wilensky Undergraduate Teaching Award (History) First Recipient, 1981-1982

NATIONAL & INTERNATIONAL PROFESSIONAL ACTIVITIES {SELECTED}

- Member, Special Task Group, The International Year of Astronomy (2009), The United Nations, (2007-2009)
- Editor, History of Science: *The Eighteenth Century: A Current Bibliography*, annual publication of the American Society for Eighteenth-Century Studies. Editor, History of Science, 1980-1996 (1997-2003)
- Editorial Board, *Science and Education*, International History, Philosophy & Science Teaching Group, Kluwer Academic Publishers, The Netherlands, 1993-Present
- Chair, History of Science Selection Committee, American Council of Learned Societies, History E-Book Project, 2006 - .
- Advisory Board, The History of Scientific Thought (Gale Publishing) 2005-2006
- Task Force, Advisory Board, EEBO & TCP – Early English Books Online & The Text Creation Partnership (Oxford & University of Michigan) – 2003 - .
- Advisory Board, Forest, Society for the Study of Religion, Nature, and Culture, 2004-Present
- International Program Chair, International Meeting for the History of Science, Edinburgh, Scotland, July, 1996, four year joint meeting of the British Society for the History of Science (BSHS), Canadian Society for the History & Philosophy of Science (CSHPS), and the History of Science Society (HSS), Program Chair, 1993-1996.
- National Arrangements Co-Chair, 1989 Meeting of the History of Science Society, The University of Florida, Gainesville, Florida, 26 - 29 October 1989.
- National Program Co-Chair, 1983 Meeting of the History of Science Society, The Burndy Library, Norwalk, Connecticut, 27 - 30 October, 1983.
- Dibner Visiting Historian of Science (Speaker), History of Science Society, 1994-1995
- Advisory Board, International Conference on History & Philosophy of Science in Education, 1990-1993
- Advisory Board, National History Teaching Alliance, 1989-1993
- Member, International Quincentennial Subcommittee, 500th Anniversary of Columbus's Voyage, 1991
- International Representative, History of Science Society to the American Association for the Advancement of Science, Section L {appointment declined}
- Member, International Travel Grant Review Committee, American Council of Learned Societies, History of Science Society, 1990-1993
- Manuscript Reviewer, *Science and Education*, International History, Philosophy & Science Teaching Group, Kluwer Academic Publishers, The Netherlands, 1992-93
- Advisory Board, Collegiate & Pre-Collegiate Minority Scholars in History, 1993-1995
- Reviewer & Reader, AAAS Section on the History and Philosophy of Science, Project 2061, 'Benchmarks for Science Literacy.' 1993-1995
- Delegate, HSS, National Coordinating Committee for the Promotion of History, 1992-93
- Contributor, *History of Science: A Guide for Undergraduates* {Official publication of the History of Science Society, 1991}
- Chair, National History of Science Society Committee on Education, 2001-2004
- Chair, National History of Science Society Committee on Meeting and Programs, 1991-92-93-94
- Member, National History of Science Society Committee on Programs and Meetings, 1988-89-90
- Member, National History of Science Society Committee on Education, 1988-89-90-91-92
- Member, National Committee for the History of Science Society's Visiting Historians of Science Program, 1986-87-88
- Member, National History of Science Society Watson Davis Prize Committee, 1985-1986
- Chair, National History of Science Society Watson Davis Prize Committee, 1986-1987

- Reviewer, National Endowment for the Humanities, Basic Research Program, Division of Research Program, 1984-85-86-87-88-89-90-91-92
- Reviewer, National Science Foundation, History and Philosophy of Science Division, 1983-84-85-86-87-88-89-1990-91-92-93-94-95
- Panel Reviewer, National Science Foundation, Washington, D.C., December 1988
- Reviewer, Research Development Awards, Division of Sponsored Research, Humanities & Fine Arts, 1983; 1992; 1993

CONSULTING & OTHER PROFESSIONAL ACTIVITIES {SELECTED}

Manuscript Consultant: Oxford University Press - Blackwell's; American Philosophical Society; Columbia University Press; Springer-Verlag; Indiana University Press; Omeå University Press [Sweden]; Macmillan Publishers [UK]; Palgrave [UK]; Kluwer Academic Publishers [The Netherlands]; The Johns Hopkins University Press; University of Pennsylvania Press; Prentice-Hall Publishers, Princeton University Press; Louisiana State University Press; Gale Publishers; Lawrenceville Press; University Presses of Florida; Garland Publications; Essays in Arts & Science (EAS, New Haven); Holt, Rinehart & Winston; Routledge – Taylor & Francis; etc.

- Proposal Reviewer & Panelist, Grants & Fellowships, NEH, Proposals & Panelist; NSF, Proposals & Panelist; Council for the Humanities of the Netherlands, Organization for Scientific Research (NWO Geesteswetenschappen; The Hague); etc.

- Editorial Board, *Science and Education*, International History, Philosophy & Science Teaching Group, Kluwer Academic Publishers, The Netherlands, 1993-Present
- Manuscript Referee, *Isis*, An International Review, Official Journal of the History of Science Society, 1984-85; 1990-91-92, et seq.; *Proteus: A Journal of Ideas*. 1995
- Reader, Reviewer & Contributor, AAAS 'Project 2061' Benchmarks for Science Literacy, 1993-1995
- Director, Collegiate Minority Scholars, UF, 1993-1994; Advisor & Professor, 1992-93
- Contributor, Organization of American Historians Council of Chairs, Newsletter, Dec 1990
- Consultant, Research Communications (WGBH, Boston), *The Western Tradition*, 1986
- Director, History Teacher Workshop, Department of History, UF, 1983-84
- Humanities Monograph Review Committee, University of Florida Presses
- Script Consultant, *The Time Machine* {film}; Script Consultant, *The Dilemma of Science*
- Script Consultant, *A History of Technology* {film}

UNIVERSITY & COLLEGE COMMITTEES — SELECTED — UNIVERSITY OF FLORIDA

- Interim Director, The Center for the Humanities, University of Florida, 2005-2008
- Coordinator, Paris Research Center, Reid Hall, Paris, Summer Program, 2003-2007
- President, The Howe Society, 2004-2008
- Chair, Executive Board, Center for the Humanities & the Public Sphere, 2995-Present
- University Faculty Senate, The Humanities Working Group, 2005-Present
- The Humanities Council, Center for the Humanities Task Force, 2005-2007
- Humanities Enhancement Awards, CLAS Review Committee, 2005-2006
- Advisory Board, Forest, Religion & Nature, University of Florida
- University Teacher of the Year, Committee Member, 2003-2004

- College of Liberal Arts & Sciences, CLAS College Curriculum Committee, 2003-2005
- College of Liberal Arts & Sciences, CLAS Teacher of the Year Committee, 2003-2004
- Chair, Humanities Section, CLAS Teacher of the Year Committee, 2003-2004
- Advisory Board, The Howe Society, 2003-04
- College of Liberal Arts & Sciences, CLAS Teacher of the Year Committee, 2000-2001
- Women's Studies Faculty, 1993-Present
- Board of Directors, Martin Luther King, Jr Commission of Florida, 1992-93-94-95
- Chair, Advisory Committee, African American Heritage in Florida Speakers Series, 1991-92; Member, 1990-91
- Member, Fulbright Interview Committee, UF, 1991-92; 1992-93; 1993-94; 1994-95, etc
- University Committee, Faculty Advisory Council, Office of Overseas Studies, 1991-92-93-94-95
- College of Liberal Arts and Sciences, International Studies Advisory Committee, 1992-93-94-95-96
- College of Liberal Arts and Sciences, Committee on Study Abroad Programs & International Exchanges, 1991-1992
- Dean's Advisory Committee, International Programs, 1991-92
- Chair, University Faculty and Administrative & Professional Merit Service Awards Committee, 1990-1993
- Chair, College of Liberal Arts and Sciences Committee, Sabbatical Program, 1990-1991
- Mentor & Thesis Supervisor, CLAS Outstanding Undergraduate Research Award {Edward Duckworth} 1995
- Mentor & Thesis Supervisor, CLAS Outstanding Undergraduate Research Award {Brian Dolan} 1991
- Member, University (Unit-wide) Sabbatical Committee, 1990-91
- Highest Honors Evaluation Committee, Computer & Information Sciences, 1991
- Reader, Pride Competition, State of Florida, 1990
- College of Liberal Arts and Sciences, Travel Committee, 1987-88-89
- University Task Force, Subcommittee, International Advising, 1989-90
- University Task Force, Excellence in International Education, Internationalizing the Curriculum, 1988-89
- College Assembly, College of Liberal Arts and Sciences, 1985-86-87
- Invited University Speaker, Florida Foundation for Future Scientists, 1987
- Representative, History, University Scholars Program for Black Students, 1986-87-88
- Honors Professor, University of Florida Honors Program, 1986-87; 1995-96, etc.
- University Senate, College of Liberal Arts and Sciences Representative, 1981-82-83; 1988-89-90, etc.
- Chair, Cambridge Program Committee, the Graduate School, 1988-89-90-91-92-93
- Director, Cambridge University - UF Program, 1987-1998
- Mentor, *CYCLES* Program, President's Minority Scholars, 1981-1986
- Humanities Monograph Review Committee, University of Florida Presses, 1981
- Member, Greek Studies Program, 1979 - Present
- Participant, Humanities Perspectives on the Professions Program, 1978-1983 (National Endowment for Speaker, the Humanities; Lily Foundation; Florida Endowment for the Humanities)
- President's Council of Advisors, 1979
- Dean's Committee on the History of Science Curriculum (College Advisory Committee). 1978-79

DEPARTMENTAL COMMITTEES & ACTIVITIES - UNIVERSITY OF FLORIDA {SELECTED}

Policy & Personnel Committee, 2003–2004
WebMaster, Department of History, 1999-2005
History, Graduate Committee, 2003-2004
History, Strategic Plan Committee, 2002-2004
History, Publicity Committee, 2002-2003
History, Chair, Mentoring Committee (Dr Maria Portuando) 2005-
Chair, Minority Affairs Committee, History, 1991-92-93-94; Member, 1990-91; 1994-95;
Chair, 1995-96
Director, Collegiate Minority Scholars Program, UF, 1993-1994; Professor, 1992-1993
Director, Cambridge University - University of Florida Summer History Seminar, 1987-1998
History of Science Doctoral Examination Committee, 1990-91-92-94-95-96-98-99-2000-2001
Early Modern Doctoral Examination Committee, 1990-91-92-95-96
Tenure & Promotion Review Committee (two colleagues each year) 1991-92-93-94-95-96
Chair, Committee on TIP Awards, History, 1994-95
Salary Compression Committee, 1993-94
Committee on Multiculturalism, History, 1991-1992
History Highest Honors Committee, 1990-1991
Proctor Teaching Award Committee, History, 1990-91-92
Advisory Committee on the History of Science, 1990-91
History Advisory Committee, Library Selector Search, 1990
Committee on History in Secondary Schools, UF History, 1989-90-91-92
Associate Chair, Department of History, University of Florida, 1986-87-88-89
History Executive Committee, 1986-87-88-89
History Policy and Personnel Committee, 1986-87-88-89
Co-Director, History Institute, UF, Modernity Reconsidered, 1986
History Policy & Personnel Committee, Sub-Committee on Tenure, 1985-86-87-88-89
History Graduate Committee, 1985-1986; 1986-1987; 2004; etc.
History Honors Committee, 1984-85-86, etc
Merit Salary Committee, 1986-87; 1987-88
Chair, Doctoral Testing Committee, Modern European; History of Science, History (UF) Spring 1986; Early
Modern; Modern, Fall 1986, Spring 1987; Early Modern; Modern; History of Science, Fall 1988; Spring 1989;
Fall 1990, 1991, member; etc., through Present
Chair, Doctoral Examination Committee European Component, History (UF) Spring 1984
History Institute Review Committee, member 1983-84
Graduate Faculty Supervisor, 1983-84-85-86
Chair, Review Committee, History Institute Program, 1983-1984
History Policy and Personnel Committee, 1981-82-83
History Search Committee, 1981-82 (American Diplomatic); 1985-86 (Modern European);
1986-87 (Late Medieval/Early Modern); 1987-88 (History of Science); 1988-89 (Jewish History);
1998-99 (Medieval), etc. Chair, HOS, etc.
Coordinator, History Faculty Seminar, 1981-82-83
History Undergraduate Curriculum Committee, 1981-82-83-84-85-86
Coordinator, History of Science Colloquium lectures, 1979-80-81- 82-83
Executive Committee, Department of Humanities, 1978-79

GRADUATE COMMITTEES - UNIVERSITY OF FLORIDA

Director, History Doctoral Committee, (Daniel Julich, Presidential Scholar), 2003-2009; PhD 2009
Director, History Doctoral Committee, (Michael Morse) 2001-7; Director, 2007-2009; PhD 2009
Director, History Master's Committee, (Amanda Allard) 2005-2007; MA 2007
Member, English Doctoral Committee (Christopher Eklund) 2007-
Member, English Doctoral Committee (Roger Whiston) 2007-
Member, English Doctoral Committee (Michael Vastola) 2007-
Member, Philosophy Doctoral Committee, (Eugenio E. Zaldivar) 2006-8, PhD 2008
Member, English Doctoral Committee (Rachel Kane) 2006-
Member, English Doctoral Committee (Philip Sandifer) 2006-
Member, History Doctoral Committee, (Thomas Berson) 2005-
Member, Philosophy Doctoral Committee, (William Butchard) 2004-2006, PhD 2006
Member, History Doctoral Committee, (Christopher Sahl) 2004-2005; MA 2005
Member, History Master's Committee, (James McCain) 2004 -2005; MA 2005
Member, History Master's Committee, (Mindy Aguirre) 2004 -2005; MA 2005
Member, History Master's Committee, (Jason Antley) 2004 -2006, MA 2006
Member, Classics Doctoral Committee, (Jonathan P. Zarecki) 2004-2005; PhD 2005
Member, English Doctoral Committee, (Andrew Jenkins), 2004-
Director, History Doctoral Committee, (Elisa Lucchi; U. Scholar), MA 2002; Doctoral, 2003-2005;
UF College of Law, 2006; Florida State Bar, 2006.
Member, English Doctoral Committee, (Dean Swinford), 2003-2005; PhD 2005
Director; Member, History Master's Committee, (Stewart Kreitzer), 2003-4; 2004-
Director, History Master's Committee, (Dana Matthews), 2003-2006
Member, English Doctoral Committee, (Sarika Chandra), 2002-2005; PhD 2005
Director, History Doctoral Committee, (Brendan Watters), 2002-2005; MA 2005
Member, Sociology Doctoral Committee, (Dana Fennel), 2002-2005; PhD 2005
Member, English Doctoral Committee, (Huei-ju Wang), 2002-2006; PhD 2006
Director, History Doctoral Committee, (Paul Wagner), 2001-
Director; Member, History Master's Committee, (Kirsten Prevost), 2001-2004; MA 2004
Member, English Doctoral Committee, (Afshin Hafizi), 2001-2005; PhD 2005
Member, Philosophy Doctoral Committee, (Carlos Garcia), 2001-2003; PhD 2003
Member, History Doctoral Committee, (Jace Stuckey), MA 2003; Doctoral 2001-
Member, History Doctoral Committee, (Michael E. Morse) 2001-
Director, History Master's Committee, (Christopher Nitti) 2001-2002
Member, History Doctoral Committee, (Ayne Terceira), MA, 2002; Doctoral, 2001-
Director, History Master's Committee, (Patrick Boner, Highest Honors, History, Phi Beta Kappa, etc.),
2000-2003; MA 2003; Admitted Cambridge Doctoral Program, 2003; PhD 2007
Director, History Master's Committee, (Elisa Lucchi, University Scholar, etc. 2000), 2000-2003; MA
2003; Admitted, Joint Program, History Doctoral & UF College of Law
Member, History Master's Committee, (Michelle Miller), 2000-2002; MA 2002
Member, History Doctoral Committee, (Steven Matthews), 2000-2004; PhD 2004
Member, History Master's Committee, (Isabelle Flemming), 2000-2001; MA 2001
Member, History Master's Committee, (Amy Levitt), 2000-2001, MA 2001
Member, History Master's Committee, (Nathaniel Finley), 2000-2002
Director, History Master's Committee, (Lynn Dirk), 1998-2000
Member, English Doctoral Committee, (Eric W. Anders), 1998-2001, PhD 2001

Member, English Doctoral Committee, (Jason Snart), 1998-2001, PhD 2001

Member, History Doctoral Committee, (Jay Langdale), 1997-2006

Member, History Doctoral Committee, (Paul Wojtalewicz), 1996-2000

Director, History Master's Committee, (Michael Futch, Highest Honors, History), 1993-1996; MA 1996; Continued Doctoral study (BA, MA, U. Florida), Philosophy, Emory PhD 2001. (Presidential Scholarships declined at Pittsburgh; Notre Dame)

Director, History Master's Committee, (Eric Urbanc, Highest Honors, History), 1994-1995; Member, 1996; MA 1996; Continued Doctoral study (BA, MA U. Florida), Science Studies, UC-San Diego (major fellowship)

External Reader, Doctoral Committee, Department of the History & Philosophy of Science, Cambridge University, (Brian Dolan, BA U. Florida), 1993-1996, Ph.D. 1996; Assistant Professor, Wellcome Institute, University of London; Cambridge; East Anglia; Umeå University; Birkbeck, London; Professor, University of California-San Francisco.

Director, History Master's Committee, (Matt Adkins), 1994-96, MA; PhD, UNC 2001

Member, English Doctoral Committee, (Aruna Krishna Murthy), 1994-1999, PhD 1999

Member, English Doctoral Committee, (William Ruegg, Presidential Fellow), 1994-

Member, Mathematics Doctoral Committee, (Warren McGovern, University Fellow), 1994-1998, PhD 1998

Member, English Doctoral Committee, (Bruce Carnevale), 1994-

Member, Anthropology Doctoral Committee, (Christopher Furlow), 1994-2005; PhD 2005

Member, History Master's Committee, (Faith McCarthy), 1994-1996; MA 1996

Member, Romance Languages Doctoral Committee, (Lincoln C. Lambeth, Gibson Presidential Fellow), 1994-2000, PhD 2000

Member, English Doctoral Committee, (Christian Gregory), 1994-1999; PhD 1999

Member, History Doctoral Committee, (Chris Koehler), 1993-1998; PhD 1998

Member, History Doctoral Committee, (Dr Mark Lesney, Phi Beta Kappa, etc.), 1993-1997; PhD 1997

Director, History Master's Committee, (Brent Abbatantuono), 1992-94; MA 1994

Member, Anthropology Master's Committee, (Jitka Horak), 1993-94; MA 1994

Member, Environmental Engineering Sciences Doctoral Committee, (Woithe, Robert D.), 1993-94; Ph.D. 1994

Member, History Master's Committee, (Stanley Wright), 1993; MA 1993

Director; Member, History Doctoral Committee, (Robert C. Hampton), 1992-95; MA 1995

Director, History Master's Committee, (William L. David), 1992-93; MA 1993

Director, History Master's Committee, (Cormac O'Riordan), 1992-94; MA 1994

Member, History Doctoral Committee, (James Manley), 1992-2000; PhD 2000

Member, English Doctoral Committee, (Jane M. Love), 1992; Ph.D. 1994

Member, History Doctoral Committee, (R. Jay Malone), 1991-1996; Ph.D. 1996

Member, History Master's Committee, (Kristen Walsh), 1992-94

Director, History Master's Committee, (William Asenjo), 1991; MA 1991

Representative, Philosophy Doctoral Committee, (Daniel Salvano), 1991; PhD. 1991

Member, History Doctoral Committee, (Gladys E. Williams), 1991; PhD. 1991

Member, Mathematics Doctoral Committee, (Michael Jamieson), 1991-93

Director, History Master's Committee, (Michael E. Kinney), 1990-93; MA 1993; (UF, BA, High Honors 1989; UF, JD, Honors); Judicial Law Clerk for Hon. E. Earle Zehmer, Florida First District Court of Appeal; Private Practice, Washington D.C.

Director, History Master's Committee, (Dr Arlene Fradkin) 1990-1992

Representative, Anthropology Doctoral Committee (R.A. Shanafelt) 1989; PhD. 1989

Director, History Master's Committee, (John R. McDonnell), 1989
 Director, History Master's Committee, (Elizabeth Hemenway), 1988-89; MA 1989
 Member, History Master's Committee (David Lashmet), 1989-93; MA 1993; Continued study, Doctoral Program, Department of English, U. of Florida
 Member, Communications Doctoral Committee, (Jane Tolbert), 1988-92; PhD. 1992;
 Associate Professor Florida Institute of Technology, 1992-
 Member, Communications Doctoral Committee, (Alan Fried), 1988-89
 Member, History Master's Committee, (Amit Pieter), 1988; MA 1988
 Member, History Doctoral Committee, (Jeremy Stahl), 1988-1994; Ph.D. 1994
 Director, History Master's Committee, (Stephen Brady), 1988-1990
 Member, History Master's Committee, (David Alexander), 1988-92; MA 1992
 Director, History Master's Committee, (Richard Lombardo), 1988-90; MA 1990 (Presidential Scholar, Fellow); Continued study (BA, MA, U. Florida), UC-San Diego, Ph.D. Program, Science Studies
 Member, History Master's Committee, (Thomas Fischlschweiger), 1988-90; MA 1990
 Member, History Doctoral Committee, (Robert A. Kosten), 1987-1988; MA 1988; Eng, Ph.D.
 Director, History Master's Committee, (Steven Flint), 1986-89; Continued study, MA Lib.Sci
 Director, History Doctoral Committee, (Theodore R. Crom), 1986-89
 Member, History Doctoral Committee, (Scott Sheffield), 1985-93; Ph.D. 1993; Assistant Professor, NC
 Co-Director/Member, History Doctoral Committee, (Jeffrey Brautigam), 1984-93; Ph.D. 1993;
 Assistant Professor, Temple University; then Hanover College.
 Member, History Doctoral Committee, (Steven Noll), 1986-91; Ph.D. 1991; UF Colleague
 Member, History Doctoral Committee, (Eliot Ward), 1986-1988; Ph.D. 1988
 Member, Philosophy Doctoral Committee, (Charles Cassini), 1984-
 Member, Chemistry Doctoral Committee, (Kenneth Balkus, Jr.), 1984; Ph.D. 1984
 Director, History Master's Committee, (Terence Hughes), 1981-1987; MA, 1988
 Member, History Master's Committee, (James Bevacqua), 1981; MA 1981

SELECTED UNDERGRADUATE STUDENTS:

SUPERVISOR - DIRECTOR: SENIOR THESES - HONORS FELLOWSHIPS - University of Florida

- Brian Kanner, Supervisor, EEBO Essay Prize, Primary Printed Sources, International Competition, 2003-2004; Law, Emory
- Thomas Allison, Supervisor, Senior Thesis, Highest Honors History, Phi Beta Kappa, etc., 2003, Senior Thesis: Thomas Hobbes; Law, UF.
- Paul Wagner, Supervisor, Outstanding Undergraduate, History (1999-2000); GRE 1540
- Elisa Lucchi, Supervisor, Senior thesis (Queen Christina, 1999-2001); Mentor, University Scholar (2000-2001) and O. Ruth McQuown Scholar (2000-2001); Outstanding Undergraduate, History (1999-2000); Entered joint UF History PhD/Law
- Patrick Boner, Supervisor, Senior Thesis (1999-2001), Outstanding Undergraduate, History (1999-2000); Highest Honors 2002; MA 2003; Admitted Cambridge University 2003, PhD 2008.
- Peter Falks, Senior Thesis (1999-2001), Outstanding Undergraduate, History (1999); Law, UF
- Erin Crider, Supervisor, Research Assistant, Valedictorian (4.0) UF 1998; Presidential Scholar; Phi Beta Kappa, etc
- Nick Dorn, Sponsor, Outstanding Undergraduate, History (1998); Currently, Bolles, Jacksonville; MBA, etc.

- Isbel Cruz, Supervisor, McNair Undergraduate Fellow (1997-1998); Doctoral student, U. of Michigan
- Luster Hobbes, Supervisor, UF, Director Senior Thesis; Phi Beta Kappa (1998); Law, UF.
- Christine N. Trent, Supervisor, UF, Director, Senior Thesis; High Honors. (Senior Thesis, 'A Feeling for the Organism' -1997); attended University College, London.
- Fritz Wermuth, Esq; Council, Department of Justice, Washington DC; Supervisor, UF, Director, Senior Thesis, 'The Optics of Johannes Kepler'; Highest Honors; Phi Beta Kappa, US Department of Justice, Washington DC; Private Practice, Washington DC.
- Edward Duckworth, MD; Undergraduate Supervisor, University of Florida, Director Undergraduate Senior Thesis; Highest Honors, Phi Beta Kappa, etc.; CLAS Award, Outstanding Undergraduate Researcher; CLAS Research Symposium; Senior Thesis: 'Descartes, Hobbes, and La Mettrie: Nerve Physiology in Relation to Assumptions of Sensation and the Nature of Matter' 22 Apr 1995 (Mentor, RA Hatch), Resident, Neurosurgery, USF; MD etc. 2006.
- Christopher D'Amico, Supervisor, UF, Director Senior Thesis; High Honors. High Honors; Senior Thesis: 'Newton's Hidden World View.'
- Dr Brian P. Dolan, (Professor, UC-San Francisco; previously at Umeå Universitet; Wellcome Institute; University of London; Cambridge; East Anglia. Supervisor, University of Florida, Director Undergraduate Senior Thesis; Highest Honors, CLAS Award, Outstanding Undergraduate Researcher, Phi Beta Kappa, etc.; CLAS Research Symposium, 'Adam Sedgwick: Scientific Conservative and Social Progressive' 27 Apr 1991 [BP Dolan, Ph.D. Cambridge 1995]; Professor, U. California, San Francisco.
- Michael Kinney, Esq, Undergraduate Supervisor, University of Florida, 1990-93; MA 1993; Law; Federal Judge Council.
- Richard Lombardo, Undergraduate Supervisor, UF, Director Undergraduate Senior Thesis; 1988-90, MA 1990 (Presidential Fellow); Continued Doctoral study, UC-San Diego
- Brent Abbatantuono, Undergraduate Supervisor, UF, Director Undergraduate Senior Thesis; MA 1994
- Richard C. Fore, Member, Highest Honors (Undergraduate), Electrical Engineering, B.S. 1990
- Dr Jeffrey Brautigam, Associate Professor, Department of History, Temple University, etc., Undergraduate Supervisor, UF, Director Undergraduate Senior Thesis, 'Christiaan Huygens'
- Dr Mark Barrow, Associate Professor, Department of History, VPI; University of Florida, Director, Highest Honors, Phi Beta Kappa, etc., Currently Associate Professor, VPI.
- Dr Deborah Fitzgerald, Associate Professor, Department of History, MIT (formerly, Assistant Professor, Harvard University); Undergraduate Supervisor, Iowa State University

INTERNATIONAL RESEARCH & CONFERENCES

2007 December, Florence, Invited Speaker, 'Boulliau's Europe: The Accademia del Cimento & The Republic of Letters'. *The Accademia del Cimento in the European Context*; Invited Lecture, International Conference Sponsored by the Istituto e Museo dei Storia della Scienza; Firenze, 14-15 December 2007.

2007 June-August, Paris, Coordinator, Paris Research Center ; Research, Bibliothèque Nationale, Salle des Manuscrits; Archive Research – Paris; London.

2006 June-August, Paris, Coordinator, Paris Research Center ; Research, Bibliothèque Nationale, Salle des Manuscrits ; Paper, 'Gassendi's Europe: Between the Republic of Letters & the Public Sphere.' Regular Session, Sixth International Congress, International Society for the History & Philosophy of Science, 14-18 June 2006, École normale supérieure, Paris. Archive Research – Paris; Poitiers; London.

2005 October, Paris, Research, Bibliothèque Nationale; Invited Paper, Colloque International, *L'Actualité de Gassendi*, Sponsored by the CNRS; *Communes du Pays Dignois*; *Communautés des communes des 3 Valées*; *Conseil Général des Alpes de Haute Provence*; *Société Pierre Gassendi*, Digne, France, 20-23 October 2005.

2005 June-August, Paris; Coordinator, Paris Research Center; Research, Bibliothèque Nationale, Salles des Manuscrits. London.

2003 March, Paris, Research, Bibliothèque Nationale; Munich, Conference, 'Nature's Most Perfect Secret: Calculation, Creativity, Context.' Invited paper, International Symposium, Historisches Seminar, Astronomy as a Model for the Sciences in Early Modern Times?, Lehrstuhl für Geschichte der Naturwissenschaften, Munich, 21-23 March 2003.

2000 June-July, Research, London, Paris, Loudun, Poitiers, Cambridge

1998 June-July, Research, London, Cambridge, Paris, Bibliothèque Nationale, Bibliothèque de l'Observatoire

1997 June - September, Research, Cambridge, 1997, research London

1996 July, Edinburgh, Program Chair (Session Organizer, Invited Paper); Program Chair representing United States, Joint International Meeting, *Crossing Boundaries in the History of Science*, sponsored by the British Society for the History of Science, Canadian Society for the History & Philosophy of Science, and the History of Science Society.

1996 June-September, Research, Cambridge, 1996, research London, Cambridge, Edinburgh; Paris, August-September, 1996, Research, Bibliothèque Nationale; Archives de l'Académie des Sciences, Institute de France; Archives du Ministère des Affaires Etrangères.

1996 April, London, 1996, International Conference, *Archives of the Scientific Revolution*, Invited Paper sponsored by the Royal Society of London; Invited Paper, Umeå, Sweden, Umeå Universitet; Research, London, Stockholm

1995 June-August, Research, Cambridge, London; Invited Paper, *International Huygens Congress*, Leiden, The Netherlands, International Conference Held Under the Auspices of the Royal Netherlands Academy of Arts & Sciences, Leyden-Voorburg (Netherlands), 7-8 July 1995.

1994 June-August, Research, Cambridge, 1994, research London, Cambridge; Paris, Research, Bibliothèque Nationale; Archives du Ministère des Affaires Etrangères

1993 June-July, Research, Cambridge, 1993, research London, Cambridge

1992 18-22 May, Digne-les-Bains, Invited Paper, International Conference, *Colloque International Pierre Gassendi*; Research, Bibliothèque Nationale; Paris; Bibliothèque Municipale, Digne; Bibliothèque Inguimbertaine, Carpentras.

1991 June - August, Research, Cambridge, 1991; research Cambridge, London, Sheffield, York

1990 June-August, Research, Cambridge, 1990; International Conference of the British Society for the History of Science, Summer Meeting 1990, *The Scientific Revolution*, Keble College, Oxford, 17-20 July; lecturer, Cambridge International Summer Schools, History of British Science, Cambridge University.

1989 June-October, Research, Cambridge; Paris, (Bibliothèque Nationale; Archives du Ministère des Affaires Etrangères); Aix-en-Provence (Méjanes); Carpentras (Inguimbertaine); 1989 {London, 27 June-7 Aug de Gaulle - London, 29 Sep 1989, Atlanta, 2 Oct 1989}

1988 June-August, Research, Cambridge, 1988, research London, Cambridge

1984 August-December, {London, 7 August 1984} 50 libraries and archives, France, Italy, Austria, West Germany, East Germany, Denmark, Holland, Belgium, United Kingdom (NEH Grant)

1983 September, Participant, Invited Paper, International Symposium, *Problems of Documentation in the History of the Sciences*, Newbattle Abbey College, Edinburgh, 16-19 September. Paris, research, 1983 {London, Paris etc}

1981 April-June, Research, Paris, Bibliothèque Nationale, etc June 1981 {Paris 20 April - London, 9 June, Atlanta, 14 June 1981}.

1980 March, Research, Paris, Bibliothèque Nationale, Bibliothèque de l'Observatoire, AMAE, March, Paris-London.

1975 February-April, Paris, Research, Bibliothèque Nationale; Bibliothèque de l'Observatoire; Archives du Ministère des Affaires Etrangères (Paris)

NON-UNIVERSITY ORGANIZATIONS & ACTIVITIES

American Civil Liberties Union
American Philosophical Society - Friend of the Library
Amnesty International
Classic 89, WUFT-FM, National Public Radio affiliate volunteer
Common Cause
Greenpeace USA
Historic Preservation Board, appointed by Gainesville Mayor (1997-2000)
The Humanities Society, Gainesville
The Howe Society (U Florida Rare Books & Special Collections); President (2004-2007)
Florida Endowment for the Humanities, Charter Member
Martin Luther King, Jr Commission of Florida, Board of Directors, 1992-95
National Audubon Society; Member of the Board, Alachua Audubon Society (1984-1987)
National Organization of Women {NOW}
NISBCO
Sierra Club
Union of Concerned Scientists
United Faculty of Florida, FTP-NEA
Women's Studies Program, U Florida

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