

ANITA GUERRINI

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ORCID: orcid.org/0000-0003-0181-229X

Citizenship US and Italy

Education

Indiana University

Ph.D. History and Philosophy of Science 1983

M.A. History and Philosophy of Science 1980

Oxford University

B.A. (Hons.)/M.A. Modern History 1977/1982

Connecticut College

B.A. European History (summa cum laude, minor in Music) 1975

Academic Appointments

Oregon State University

Horning Professor in the Humanities Emerita 2019-

Horning Professor in the Humanities and Professor of History 2008-2018

École des hautes études en sciences sociales, Paris

Directrice d'études invitée Fall 2013

University of California, Santa Barbara

Research Professor of History 2020-

Adjunct Professor of History 2008-2020

Professor, Environmental Studies and History 2004-2008

Associate Professor, Environmental Studies and History 1999-2004

Assistant Professor, Environmental Studies and History 1995-1999

Lecturer, History 1989-1995

University of Minnesota, Minneapolis

Visiting Assistant Professor, History of Science and Technology 1986-1988

Visiting Assistant Professor, History of Medicine 1985-1986

Fields of Interest

History of Life Sciences and Medicine; Animal Studies; Environmental History; History of Food; Early Modern Europe

Awards and Honors

Nancy and Norman Benson Keynote lecture, Columbia History of Science Group 2022

Stillman Drake Lecture, Canadian Society for the History and Philosophy of Science

Edmonton, Alberta (postponed from 2020) 2021

Historia Medica Lecture, Washington University, St. Louis 2019

Keynote, Lorentz Workshop, “Types of Knowledge: Towards a New History of Concepts and Practices,” Leiden	2019
Pfizer Prize for best scholarly book, History of Science Society	2018
Connor Lecturer in History and Philosophy of Science, University of Manitoba	2018
Plenary lecture, Eighteenth-Century Scottish Studies Society annual meeting, Glasgow	2018
Furniss Lecturer, Colorado State University	2018
Plenary lecture, conference “The Porous Body in Early Modern Europe,” King’s College London	2017
Oregon State University “Faculty Member of the Game” (outstanding faculty)	2017
Plenary lecture, George Rudé Seminar in French History, Sydney, Australia	2016
Corresponding Member, International Academy for the History of Science	2015
Lefler Lecture, Carleton College	2013
Keynote, Conference “Cultures of Anatomical Collections,” Leiden	2012
Wittreich Lecture, University of Louisville	2010
Fellow, American Association for the Advancement of Science	2009
Westfall Lecture, Indiana University	2009
Keynote, conference “The Culture of Print in Science, Technology, Engineering, and Medicine,” University of Wisconsin-Madison	2008
Santa Barbara Writers Conference, Award for Excellence in Writing	2007
Plenary lecture, Conference “Frankenstein’s Science,” Australian National University	2003
Keynote, De Bartolo Conference in Eighteenth-Century Studies, University of South Florida	2001
Indiana University Alumni Association Award	1981
Winthrop Scholar, Connecticut College	1974
Phi Beta Kappa	1974

Postdoctoral Grants and Fellowships

Senior fellow, Descartes Centre, University of Utrecht, Netherlands	Summer 2019
Residential Fellowship, Camargo Foundation, Cassis, France	Spring 2019
Senior fellow, Max Planck Institute for the History of Science, Berlin	Fall 2014
National Science Foundation	
Standard Grant “Skeletons and Anatomical Knowledge”	2016-2018
Co-PI, H.J. Andrews Forest Long Term Ecological Research	2014-2018
Consultant, “Pushing the Limits” Education Grant	2010-2012
Investigator, Santa Barbara Coastal Long-Term Ecological Research	2003-
Scholars Grant “Animals and Early Modern Anatomy”	1998-2000
Scholars Grant “Newtonianism and Medicine”	1987-1989
USDA Forest Service Grant, “Digitizing Critical Records of Program Development,” Oregon State University, Lead PI	2017-2018
University of California System	
President’s Fellowship in the Humanities	2007-2008

American Philosophical Society, Philadelphia	
Franklin Grant	2007-2008
Mellon Postdoctoral Fellowship	1984-1985
National Endowment for the Humanities	
Collaborative Projects Grant (co-PI with J. Dugan), “Historicizing Ecological Restoration: A Case Study”	2003-2007
University of California, Santa Barbara	
Interdisciplinary Humanities Center Course Relief	2006-07
Critical Issues in America: Equity and the Environment (with R. Wilkinson, G. Osherenko, W. Freudenburg and S. Stonich)	2005-06
Academic Senate Research Grant	2002-03, 2006-07
Research Across the Disciplines Grant (with J. Dugan)	2002-04
Regents’ Humanities Faculty Fellowship	2003-04
Pearl Chase Fund Grant (with J. Dugan)	2001-03
Interdisciplinary Humanities Center Award	1993-94, 1997-98, 2003-04
Compass Project Grant for Undergraduate Education (with M. McGinnes and J. Schimel)	1998-99
Faculty Career Development Award	1997-98
National Institutes of Health	
Human Genome Project ELSI workshop, Dartmouth College	summer 2003
Australian National University	
Visiting Fellow, Humanities Research Centre	Spring 2003
Centre Alexandre Koyré, CNRS, Paris	
Chercheur associé	1999-2000
University of Edinburgh	
Fellow, Institute for Advanced Studies in the Humanities	summer 1998
Oregon State University	
Center for the Humanities Sabbatical Fellowship	2015-16
Center for the Humanities External Residential Fellowship	1994-95
Beckman Center for the History of Chemistry	
Research Grant	1990-91
American Historical Association	
Bernadotte Schmitt Grant	1990-91
Huntington Library	
Fletcher Jones Fellowship	1989-90
University of California, Los Angeles	
Clark Library Postdoctoral Fellowship	summer 1985
Postdoctoral Training	
IACUC 101 and 201 (PRIM&R and ARENA)	1996, 1999
IACUC Advanced (SCAW)	2002
ELSI course on Human Genome project, Dartmouth College	2003
Santa Barbara Writers’ Conference	2007

Santa Fe Science Writing Workshop

2011

Administrative Positions

Co-Director, Horning Endowment in the Humanities Committee, Oregon State University 2008-18

Director, Graduate Studies in History of Science, Oregon State University 2008-11

Chair, Section L, American Association for the Advancement of Science 2013-15

University of California system, Committee on International Education (UCIE) 2004-07

Vice Chair, 2005-06; Chair, 2006-07

Chair, Committee on Extended Learning and International Education Programs, UC-Santa Barbara 2005-06

Chair, Institutional Animal Care and Use Committee, UC-Santa Barbara 2001-03

Publications

Single-authored volumes

The Courtiers' Anatomists: Animals and Humans in Louis XIV's Paris

University of Chicago Press, 2015

Pfizer Prize for best scholarly book in the History of Science, History of Science Society

Nominated, American Library in Paris Book Prize

Experimenting with Humans and Animals: From Galen to Animal Rights

Johns Hopkins University Press, 2003, second printing 2009

Experimenting with Humans and Animals: From Aristotle to CRISPR

second revised edition, Johns Hopkins University Press, in press Fall 2022

Obesity and Depression in the Enlightenment: The Life and Times of George Cheyne.

Series for Science and Culture, University of Oklahoma Press, 2000

Natural History and the New World, 1524-1770. An Annotated Bibliography.

American Philosophical Society, 1986, revised edition 2002

www.amphilsoc.org/guides/guerrini

Edited volumes and special issues

Biodiversity and the History of Scientific Environments, ed. Anita Guerrini and Georgina M. Montgomery, special issue of *Notes and Records of the Royal Society*, 75:2 (June 2021)

Oceans and Origins. Oregon State University and Oceanography in the Twentieth Century, ed. Helen M. Rozwadowski and Anita Guerrini. (Scholars Archive, Oregon State University, 2019)

<https://ir.library.oregonstate.edu/concern/defaults/d217qw79s>

Editor, *The Bonds of History. A festschrift for Mary Jo Nye*, special issue of *Historical Studies in the Natural Sciences*, 47:3 (June 2017)

Experimenting with Animals in the Early Modern Era, ed. Domenico Bertoloni Meli and Anita Guerrini, special issue of *Journal of the History of Biology*, 46:2 (May 2013)

British Ballads and Broad-sides, 1500-1800, ed. Patricia Fumerton and Anita Guerrini with Kris McAbee (Ashgate, 2010) Shortlisted, 2011 Katharine Briggs Award, The Folklore Society

The Representation of Animals in the Early Modern Period, ed. Domenico Bertoloni Meli and Anita Guerrini, special issue of *Annals of Science*, 67:3 (July 2010)

Editor, with David Luft, Horning Endowment in the Humanities Visiting Scholar Series, Oregon State University Press.

Pamela O. Long, *Artisan/Practitioners and the New Sciences, 1400-1600*, 2011

Ken Albala, *Grow Food, Cook Food, Share Food*, 2013

Robert Fox, *Science without Frontiers*, 2016

Articles, book chapters, and essay reviews (n=79)

Galileo Among the Giants

Collected Wisdom of the Early Modern Scholar: Essays in Honor of Mordechai Feingold, ed. Anna Marie Roos and Gideon Manning. Springer, in press 2022

The Whiteness of Bones: Sceletopoeia and the Human Body in Early Modern Europe

Bulletin of the History of Medicine, 96:1 (spring 2022), 34-70

Éloge, Paul Lawrence Farber (1944-2021)

Journal of the History of Biology, 54:4 (2021), published online December 2021:

<https://doi.org/10.1007/s10739-021-09665-2>

Animals, Vaccines, and COVID-19

Endeavour, 45:3 (2021), <https://doi.org/10.1016/j.endeavour.2021.100779> [among most cited articles in *Endeavour* since 2018, *Scopus* 2022]

A Tale of Two Rats

In Nature Remade: Engineering Life, Envisioning Worlds, ed. Luis Campos, Michael R. Dietrich, Tiago Saraiva, Christian Young (University of Chicago Press, 2021), 31-43

Anita Guerrini and Georgina M. Montgomery, "Introduction: Sustainability and the History of Scientific Environments," in *Biodiversity and the History of Scientific Environments*, ed. Georgina Montgomery and Anita Guerrini, special issue of *Notes and Records of the Royal Society*, 75:2 (June 2021), 181-187

"The Wild Garden: Landscaping Southern California in the Early Twentieth Century,"

in *Biodiversity and the History of Scientific Environments*, ed. Georgina Montgomery and

Anita Guerrini, special issue of *Notes and Records of the Royal Society*, 75:2 (June 2021), 259-276, doi:10.1098/rsnr.2021.0002

A Natural History of the Kitchen

In *Food Matters: Critical Histories of Food and the Sciences*, ed. E.C. Spary and Anya Zilberstein. *Osiris*, vol. 35, 2020, 20-41.

“Animal Bodies and Human Minds: The Anatomy of the Brain and the Analogy of Nature,” in *Testimonies: States of Mind and States of the Body in the Early Modern Period*, ed. Gideon Manning. Springer, 2020, 103-124

The Impossible Ideal of Moderation: Food, Drink, and Longevity

in *The Six Non-Naturals: Lifestyle and Medicine before Modernity*, ed. Rina Knoeff and James Kennaway. Routledge, 2020, 86-107

Giant (*Géant*) and associated articles.

The Encyclopedia of Diderot & d’Alembert Collaborative Translation Project. Michigan Publishing, University of Michigan Library, 2020

Retrospective: Unconventional Paths

British Journal for the History of Science, 52:4 (December 2019), 696-706

Counterfeit Bodies: Anatomy and the Art of Copying at the Paris Academy of Sciences

in *Copying and Scientific Knowledge in Early Modern Europe* ed. Sietske Fransen and Katherine M. Reinhart, special issue of *Word and Image*, 35:3 (July-September 2019), 277-295

Reflection: Early Modern Anatomy and the Human Skeleton

in *Oxford Philosophical Concepts: Health*, ed. Peter Adamson. Oxford University Press, 2019, 174-179

Translation as a Way of Life

Isis, 109:4 (December 2018), 747-752

Anita Guerrini, Donald Burnette, and Jenifer E. Dugan

Invisible landscapes: perception, heritage, and coastal change in Southern California in *Coastal Heritage and Cultural Resilience*, ed. Lisa Price and Nemer Marchi, Springer, 2018, 23-38

William Hunter’s Bones

Eighteenth-Century Scotland, 32 (spring 2018), 6-9

Anita Guerrini and Michael A. Osborne

Animals in Circulation: the “Pre-History” of Zoos and Conservation Activities
in *The Ark and Beyond: the Evolution of Zoo and Aquarium Conservation*, ed. Ben
Minteer, Jane Maienschein, and James Collins, University of Chicago Press, 2018, 30-42

Erin Beller, Loren McClenachan, Andrew Trant, Eric W. Sanderson, Jeanine Rhemtulla, **Anita
Guerrini**, Robin Grossinger, Eric Higgs
Toward Principles of Historical Ecology
American Journal of Botany, 104:5 (2017), 1-4 <https://doi.org/10.3732/ajb.1700070>

Introduction, *The Bonds of History. A festschrift for Mary Jo Nye*
Studies in the History of the Natural Sciences, 47:3 (2017), 263-267

Animals and Natural History in Eighteenth-Century France
in *Animals and Humans: Sensibility and Representation, 1650–1820*, ed. Katherine M.
Quinsey. *Oxford University Studies in the Enlightenment*, Voltaire Foundation, 2017, 57-
74.

Philosophical Bodies in Early Modern Europe (essay review of Ragland et al., eds., *Early
Modern Medicine and Natural Philosophy*)
Studies in the History and Philosophy of Science 61 (February 2017) 61-65

Foreword, *Science without Frontiers* by Robert Fox
Horning Visiting Scholars Series, Oregon State University Press, 2016

Deep History, Evolutionary History, and Animals in the Anthropocene
in *Animal Ethics in the Age of Humans*, ed. Jozef Keulartz and Bernice Bovenkerk.
Springer, 2016, 25-37

Skull (*Crâne*) and associated articles. *The Encyclopedia of Diderot & d’Alembert Collaborative
Translation Project*. Michigan Publishing, University of Michigan Library, 2016, 2020
<http://hdl.handle.net/2027/spo.did2222.0003.296>

The Material Turn in the History of Life Science (state of the field review essay)
Literature Compass (eighteenth-century section), 13:7 (July 2016), 469-480.

The Ghastly Kitchen
History of Science, 54:1 (March 2016), 78-104

The Hermaphrodite of Charing Cross
in *The Uses of Humans in Experiment* ed. Larry Stewart and Erika Dyck. *Clio Medica*
series, Brill, 2016, 28-52.

The Human Experimental Subject

in *A Companion to the History of Science*, ed. Bernard Lightman. Wiley, 2016, 126-138

Animals and Ecological Science

in *The Oxford Handbook of Animal Studies*, ed. Linda Kalof. Oxford University Press, 2016, 489-505

Inside the Charnel House: The Display of Skeletons in Europe, 1500-1800

in *The Fate of Anatomical Collections*, ed. Rina Knoeff and Robert Zwijnenberg. Ashgate, 2015, 93-109

Eric Higgs, Donald Falk, **Anita Guerrini**, Marcus Hall, Jim Harris, Richard Hobbs, Stephen Jackson, Jeanine Rhemtulla, William Throop

The Changing Role of History in Restoration Ecology

Frontiers in Ecology and the Environment, 12 (9) 2014, 499-506.

Enlightened Anatomies. (essay review of Hutton, *The Study of Anatomy in Britain, 1700-1900*;

Maerker, *Model Experts: Wax Anatomies and Enlightenment in Florence and Vienna, 1775-1815*; Landers and Muñoz, eds., *Anatomy and the Organization of Knowledge, 1500-1850*).

Eighteenth-Century Studies, 47.4 (summer 2014), 439-442

Animal Research I: Historical Aspects

in *Bioethics*, 4th edition, ed. Bruce Jennings, vol. 1, pp. 218-223. Macmillan Reference USA, 2014

Foreword, *Grow Food, Cook Food, Share Food* by Ken Albala

Horning Visiting Scholars Series, Oregon State University Press, 2013

Experiments, Causation, and the Uses of Vivisection in the First Half of the Seventeenth Century

Journal of the History of Biology, 46.2 (May 2013), 227-254

Anita Guerrini and Domenico Bertoloni Meli, Introduction to special issue *Experimenting with Animals in the Early Modern Era*,

Journal of the History of Biology, 46.2 (May 2013), 167-70.

Perrault, Buffon, and the Natural History of Animals

Notes and Records of the Royal Society of London, 66 (December 2012), 393-409

The Value of a Dead Body

in *Vital Matters*, ed. Helen Deutsch and Mary Terrall. University of Toronto Press, 2012, 246-264

Health, National Character and the English Diet in 1700

Studies in History and Philosophy of Biological and Biomedical Sciences, 43 (June 2012), 349-356

Foreword, *Artisan/Practitioners and the New Sciences, 1400-1600*, by Pamela O. Long
Horning Visiting Scholar Series, Oregon State University Press, 2011

Anita Guerrini and Jenifer E. Dugan, Informing Ecological Restoration in a Coastal Context
in *Restoration and History*, ed. Marcus Hall. Routledge, 2010, 131-142

Scots in London Medicine in the Early Eighteenth Century

in *Scots in London in the Eighteenth Century*, ed. Stana Nenadic. Bucknell University Press, 2010, 165-185

Advertising Monstrosity: Broadsides and Human Exhibition in Early Eighteenth-Century Britain

in *British Ballads and Broadsides, 1500-1800*, ed. Patricia Fumerton and Anita Guerrini with Kris McAbee. Ashgate, 2010, 109-127

Patricia Fumerton and **Anita Guerrini**, Introduction: Straws in the Wind

in *British Ballads and Broadsides, 1500-1800*, ed. Patricia Fumerton and Anita Guerrini with Kris McAbee. Ashgate, 2010, 1-9

Anita Guerrini and Domenico Bertoloni Meli, Introduction to special issue *The Representation of Animals in the Early Modern Period*,

Annals of Science, 67:3 (July 2010), 299-301

The King's Animals and the King's Books: The Illustrations for the Paris Academy's *Histoire des animaux*

Annals of Science, 67:3 (July 2010), 383-404

Theatrical Anatomy: Duverney in Paris, 1670-1720

Endeavour 33 (March 2009), 7-11

The Trouble with Plovers

in *New Visions of Nature: Complexity and Authenticity*, ed. Jozef Keulartz, Martin Drenthen, and James D. Proctor. Springer, 2009, 75-89

Animal Experiments and Anti-vivisection Debates in the 1820s

in *Frankenstein's Science*, ed. Christa Knellwolf and Jane Goodall. Ashgate, 2008, 71-85

Natural History, Natural Philosophy, and Animals, 1600-1800

-
- in *A Cultural History of Animals*, vol. 4, 1600-1800, ed. Matthew Senior. Berg Publishers, 2007, 121-144
- Alexander Monro *primus* and the Moral Theatre of Anatomy
The Eighteenth Century: Theory and Interpretation, 47:1 (spring 2006), 1-18
- The Virtual Ménagerie: The *Histoire des animaux* Project
Configurations 14: 1 (2006), 29-41 (published 2008)
- The Eloquence of the Body: Anatomy and Rhetoric at the Jardin du Roi
in *Sustaining Literature. Essays in Commemoration of the Life and Work of Simon Varey*,
ed. Greg Clingham. Bucknell University Press, 2006, 271-287
- The Creativity of God and the Order of Nature: Anatomizing Monsters in the Early Eighteenth
Century,
in *Monsters and Philosophy*, ed. Charles Wolfe. King's College London Press, 2005, 153-
168
- Anatomists and Entrepreneurs in Early Eighteenth-Century London
Journal of the History of Medicine and Allied Sciences, 59:2 (April 2004), 219-239
- Duverney's Skeletons
Isis, 94:4 (December 2003), 577-603
- The Burden of Procreation: Women and Preformation in the Work of George Garden and George
Cheyne
in *Science and Medicine in the Scottish Enlightenment*, ed. Charles Withers and Paul
Wood. Tuckwell Press, 2002, 172-190
- Anatomizing the Renaissance (essay review of French, *Dissection and Vivisection in the
European Renaissance*; Carlino, *Books of the Body*; French, *Ancients and Moderns in the
Medical Sciences*)
Early Science and Medicine, 6:1 (February 2001), 35-38
- The Rhetorics of Animal Rights
in *Applied Ethics in Animal Research*, ed. John P. Gluck, Tony DiPasquale and F. Barbara
Orlans. Purdue University Press, 2001, 55-76
- "A Scotsman on the Make": The Career of Alexander Stuart
in *The Scottish Enlightenment: Essays in Reinterpretation*, ed. Paul Wood. University of
Rochester Press, 2000, 157-176
- The Hungry Soul: George Cheyne and the Construction of Femininity

Eighteenth-Century Studies, 32:3 (spring 1999), 279-291

Introduction, special review section on "The New Culinary History"
Early Science and Medicine, 4:2 (May 1999), 164-65

A Diet for a Sensitive Soul: Vegetarianism in Eighteenth-Century Britain
Eighteenth-Century Life, 23:2 (May 1999), 34-42

Robert Boyle's Critique of Aristotle in *The Origin of Forms and Qualities*
in *The Commentary Tradition on Aristotle's De generatione et corruptione*, ed. J.M.M.H.
Thijssen and H.A.G. Braakhuis. Studia Artistarum series, Brepols, 1999, 207-219

The Truth about Truth (essay review of Shapin, *Social History of Truth*)
Early Science and Medicine, 3:1 (February 1998), 66-74

The Varieties of Mechanical Medicine: Borelli, Malpighi, Bellini, and Pitcairne
in *Marcello Malpighi, Anatomist and Physician*, ed. D. Bertoloni Meli.
Nuncius, vol.27, Olschki, 1997, 111-128

Newtonianism, Medicine and Religion
in *Religio Medici: Religion and Medicine in Seventeenth Century England*, ed. Ole Peter
Grell and Andrew Cunningham. Wellcome Institute Series, Ashgate, 1996, 293-312

Case History as Spiritual Autobiography: George Cheyne's "Case of the Author"
Eighteenth-Century Life, 19:2 (May 1995), 18-27

Chemistry Teaching at Oxford and Cambridge, circa 1700
in *Alchemy and Chemistry in the XVI and XVII Centuries*, ed. Antonio Clericuzio and P.M.
Rattansi. Kluwer, 1994, 183-199

Ether Madness: Newtonianism, Religion, and Insanity
in *Action and Reaction*, ed. Paul Theerman and Adele F. Seeff. University of Delaware
Press, 1993, 232-254

"A Club of Little Villains": Rhetoric, Professional Identity and Medical Pamphlet Wars
in *Literature and Medicine during the Eighteenth Century*, ed. Roy Porter and Marie
Roberts. Routledge, 1993, 226-244

The Pathological Environment (essay review of Riley, *The Eighteenth-Century Campaign to
Avoid Disease*)
The Eighteenth Century: Theory and Interpretation, 31:2 (1990), 173-179

John Keill's *De operationum chymicarum ratione mechanica*

(Introduction, transcription, translation), translated with Jole R. Shackelford,
Ambix, 36:3 (1989): 138-152

Isaac Newton, George Cheyne, and the "Principia Medicinae"
in *The Medical Revolution of the Seventeenth Century*, ed. Andrew Wear and Roger
French. Cambridge University Press, 1989, 222-245

The Ethics of Animal Experimentation in Seventeenth-Century England
Journal of the History of Ideas, 50:3 (1989): 391-407

Archibald Pitcairne and Newtonian Medicine
Medical History, 31:1 (1987): 70-83

The Tory Newtonians: Gregory, Pitcairne and their Circle
Journal of British Studies, 25:3 (1986): 288-311

James Keill, George Cheyne, and Newtonian Physiology, 1690-1740
Journal of the History of Biology, 18:2 (1985): 247-266

Reviews

Over 135 book reviews in *Albion*, *American Historical Review*, *Annals of Science*, *Archives internationales d'histoire des sciences*, *Archives of Natural History*, *Anthrozöos*, *Bulletin of the History of Medicine*, *Canadian Journal of History*, *Early Science and Medicine*, *Ecological Restoration*, *Eighteenth-Century Scotland*, *Eighteenth-Century Studies*, *Eighteenth-Century Thought*, *Environmental History*, *H-Environment*, *Erudition and the Republic of Letters*, *French Studies*, *History and Philosophy of the Life Sciences*, *Isis*, *Journal of American History*, *Journal of Interdisciplinary History*, *Journal of the History of Biology*, *Journal of the History of Medicine and Allied Sciences*, *Medical History*, *Nuncius*, *Renaissance Quarterly*, *Restoration*, *Rivista storica italiana*, *Sixteenth-Century Journal*, *Social History of Medicine*, *Technology and Culture*, *The Public Historian*, *The Scriblerian*, *University of Toronto Quarterly*, *Victorian Studies*

Encyclopedia and Biographical Dictionary Articles

Comparative Anatomy in Early Modern Times

Vivisection

in *Springer Encyclopedia of Early Modern Philosophy and the Sciences*, ed. Dana Jalobeanu and Charles Wolfe, online and print 2020

George Cheyne

in *Dictionary of Medical Biography*, ed. William Bynum and Helen Bynum. Greenwood Press, 2006

David Gregory (1659-1708)

Patrick Blair (?1680-1728)
 James Keill (1673-1719)
 James Sutherland (?1638-1719)
 George Preston (?1665-1749)
 Charles Preston (1660-1711)
 Thomas Pellett (?1671-1744)
 George Cheyne (?1671-1743)
 Archibald Pitcairne (1652-1713)
 Edward Tyson (1651-1708)
 Alexander Monro I (1697-1767)
 Alexander Stuart (1673-1742)
 William Cockburn (1669-1739)
 John Freind (1675-1728)
 William Cole (1635-1716)
 Frank Nicholls (1699-1778)
 Richard Mead (1673-1754)
 Lady Elizabeth Hastings (1682-1739)
 James Douglas, 13th Earl of Morton (1702-1768)
 Charles Maitland (1668-1748)

in *Oxford Dictionary of National Biography*. Oxford University Press, 2004- and online

Animal Care and Experimentation

Anatomy

Dissection

in *Oxford Companion to the History of Modern Science*, ed. John Heilbron et al. Oxford University Press, 2003

Zoology

in *Europe 1450-1789: Encyclopedia of the Early Modern World*, ed. Jonathan Dewald. Scribner's, 2003

John Banister, ?1650-1692

John Bartram, 1699-1777

William Bartram, 1739-1823

in *Biographical Dictionary of American and Canadian Naturalists and Environmentalists*, ed. K.B. Sterling, Richard P. Harmond, George A. Cevalasco, and Lorne F. Hammond. Greenwood, 1997

Recent Non-academic publications

Searching for Isabel Morgan

Distillations, 15 June 2021 <https://www.sciencehistory.org/distillations/searching-for-isabel-morgan>

On infection parties, herd immunity and other half-truths

History & Policy, 8 April 2020

<http://www.historyandpolicy.org/opinion-articles/articles/on-infection-parties-herd-immunity-and-other-half-truths>

De-mystifying the NSF Application Process

History of Science Society Newsletter, April 2017

<https://hssonline.org/wp-content/uploads/2014/07/Apr-2017-newsletter.pdf> Also featured on the OSU College of Liberal Arts research blog:
<http://blogs.oregonstate.edu/lara/2017/05/12/demystifying-nsf-process/>

The Bonds of History: A Festschrift for Mary Jo Nye

History of Science Society Newsletter, April 2015

<http://hssonline.org/wp-content/uploads/2014/07/Apr2015-Newsletter.pdf>

Sam Schmieding, **Anita Guerrini**, and Fred Swanson, “Exploring LTER History,” *LTER Network News*, 26:4 (Fall 2013), <http://news.lternet.edu/Article2932.html>

Books and Google Books

History of Science Society Newsletter, April 2012

<http://www.hssonline.org/publications/Newsletter2012/PDF/Apr2012Newsletter.pdf>
<http://anitaguerrini.com>

Analyzing Culture with Google Books: Is It Social Science?

Pacific Standard (online 7 August 2011) <http://www.psmag.com/media/culturomics-an-idea-whose-time-has-come-34742/>

Roast Beef and... Salad?

History Today, February 2011, 36-43 (chosen for “Best of *History Today* in 2011”)

<http://www.historytoday.com/anita-guerrini/english-diet-roast-beef-and-salad>

Book review, Craig Childs, *Finders Keepers*. (2010)

The Sunday Oregonian (Portland, OR), 22 August 2010, page O9

http://www.oregonlive.com/books/index.ssf/2010/08/nonfiction_review_finders_keep.html

From Montecito to Goleta and Back – the Story of the Campbells

Montecito Magazine, spring/summer 2010, 58-66

Echoes of another oil spill

Op-ed, *The Oregonian* (Portland, OR), 24 June 2010

http://www.oregonlive.com/opinion/index.ssf/2010/06/echoes_of_another_oil_spill.html

Blog posts on:

<https://anitaguerrini.com/anatomia-animalia>

Center for Medieval and Early Modern Studies, Stanford University

<https://CMEMS.stanford.edu>

Untold Lives, British Library <http://britishlibrary.typepad.co.uk/untoldlives/>

International Congress of the History of Science, Technology, and Medicine, 2013

<http://www.ichstm2013.com/blog/>

Center for Research in Arts, Social Sciences, and Humanities, University of Cambridge

(CRASSH), “Objects in Motion” <https://objects2015.wordpress.com/2015/06/06/setting-objects-in-motion/>

The Vault, *Slate* Magazine www.slate.com/blogs/the_vault.html

Work in progress

“Power and Knowledge in Eighteenth-Century Collecting,” special issue of *Journal of Early Modern Studies* on “The Eighteenth-Century Problem,” ed. Adrian Wilson and Michael Bycroft, under review (2023)

“Peiresc, Riolan, and the Library as a Site of Humanist Science,” special issue of *Nuncius* on “Spaces of Observation in the Modern Era,” ed. Dalia Deias (2023)

“Fossils, Language, and Historical Narratives in 1700,” special issue of *Renaissance and Reformation* on “Constructing European Historical Narratives Across the Early Modern World,” ed. Hilary Bernstein, Megan Armstrong, and Fabien Moncher (2024)

“Giants, Fossils, and National Identity in Early Modern France” (article)

“Anatomy” (Anatomie) *The Encyclopedia of Diderot & d’Alembert Collaborative Translation Project*.

Fossil bones (Os fossiles) *The Encyclopedia of Diderot & d’Alembert Collaborative Translation Project*.

“Eating Horses in Nineteenth-Century Paris,” by Anita Guerrini and Michael A. Osborne

Bonemen: Crafting the Human Skeleton (book project)

When We Were Giants: Fossils and National Identity in Early Modern Europe (book project)

Stories from the Slough: History and Ecology on the California Coast, ed. Jenifer E. Dugan and Anita Guerrini (edited volume, author or co-author of four chapters)

Severino and Perrault: natural philosophy, natural history, and anatomy

in *Marco Aurelio Severino: Medicine, Science, and Surgery*, ed. Emilio Sergio and Oreste Trabucco (Mimesis Publishers, forthcoming)

Recent Presentations (past five years, invited*)

*Is the Eighteenth Century a Problem?

Benson Lecture, Columbia History of Science Group, (online) March 2022

*From the Library to the Field: Peiresc Encounters Giants

Journée d'étude on Sites of Observation, Université de Bordeaux, (online) May 2021

*Galileo Among the Giants

Stillman Drake Lecture, Canadian Society for the History and Philosophy of Science annual meeting (online), May 2021

The Giant, Siegfried

Renaissance Society of America annual meeting (online), April 2021

Giants, Fossils, and National Identity in Early Modern France

Consortium in the History of Science, Technology, and Medicine, Early Modern Science group (online), March 2021

*Revisiting Human and Animal Experimentation

Cedars-Sinai History of Medicine Seminar (online), March 2021

*Giants, Fossils, and the Origins of Nationalism

Department of Art, Design, and Visual Studies, Boise State University, February 2020

*Of Mammoths and Men (and Elephants): Explaining Fossils in the Eighteenth Century

Department of History, Boise State University, February 2020

Re-engineering Rats

American Association for the Advancement of Science Annual Meeting, Seattle, February 2020

*Extinction and the American Mastodon

History of Science seminar, Colby College, January 2020

*The Courtiers' Anatomists: Animals and Humans in Louis XIV's Paris

Historia Medica Lecture, Washington University, St. Louis, October 2019

Artisans of the (Prehistoric) Body: Anatomy, Craft, and the *American incognitum*

History of Science Society annual meeting, Utrecht, July 2019

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- *When we were giants: Fossils and the material origins of early modern nationalism
Descartes Centre colloquium, University of Utrecht, May 2019
 - *Fossil Knowledge and Identity: The material origins of early modern nationalism
Keynote, Lorentz Workshop, “Types of Knowledge: Towards a New History of Concepts and Practices,” Leiden, March 2019
 - *Giants and National Identity in Early Modern Europe
History and Philosophy of Science colloquium, Cambridge University, February 2019
 - *The Wild Garden: Landscaping Southern California in the Early Twentieth Century
Horning workshop on “Biodiversity and the History of Scientific Environments,” Oregon State University, October 2018
 - *Giants, Fossils, and National Identity in Early Modern France
Connor Lecture, University of Manitoba, September 2018
 - *William Hunter’s Collecting Networks
Plenary, Eighteenth-Century Scottish Studies Society annual meeting, Glasgow, July 2018
 - *Which Animals Do We Choose to Save?
ASU/WHOI History of Biology workshop “Engineering Nature,” Woods Hole Oceanographic Institute, May 2018
 - *Giants, Fossils, and National Identity in Early Modern France
Furniss Lecture, Colorado State University, April 2018
 - *The Two Lives of Isaac Newton
Academy of Lifelong Learning, Corvallis, Oregon, February 2018
 - Joseph Banks and the Skull Trade
American Historical Association annual meeting, Washington, DC, January 2018
 - *Imagining Skin: Giant Bones and Giants’ Bodies
Plenary, conference “The Porous Body in Early Modern Europe,” King’s College London, December 2017
 - A Tangled Legacy: Biodiversity and Novel Environments
History of Science Society annual meeting, Toronto, November 2017
 - *Animals and Humans in Louis XIV’s Paris
Center for Medieval and Renaissance Studies, Binghamton University, SUNY, October

2017

Joseph Banks and the Skull Trade

Northwest Romantic and Eighteenth-Century Studies Symposium, Oregon State, October 2017

*The Whiteness of Bones

Society of Fellows in the Humanities, Columbia University, September 2017

<https://www.youtube.com/watch?v=PP5I3thnbeE>

Joseph Banks and the Skull Trade

International Society for the History, Philosophy, and Social Studies of Biology meeting, São Paulo, Brazil, July 2017

*Reflecting on “Experimenting with Humans and Animals”

Research Ethics Grand Rounds, University of North Carolina School of Medicine, Chapel Hill, March 2017

*How to Make a Skeleton: The Emergence of the Human Skeleton as a Commodity, 1500-1800

UNC-Duke Bullitt Club for the History of Medicine, March 2017

Posters:

Schmieding S, **A. Guerrini**. Documenting and Perpetuating Long-Term Ecological Research: History and Historical Preservation at the H.J. Andrews Experimental Forest

Andrews Forest Day, H.J. Andrews LTER, June 2014

LTER All Scientists Meeting, Estes Park, CO, August 2015

Reed, D., M. Brzezinski, S. Cooper, J. Dugan, **A. Guerrini**, S. Holbrook, H. Lenihan, J. Melack, M. O'Brien, R. Miller, H. M. Page, D. Siegel, R. Schmitt and L. Washburn. Land ocean interaction in the Santa Barbara coastal LTER

LTER All Scientists Meeting, Estes Park, CO, September 2012

Guerrini A, J. Dugan, A. Howkins, G. Rumore. Putting the “Long-term” in the LTERs. History in and of the LTER project

Ecological Society of America annual meeting, Portland, OR, August 2012

LTER All Scientists meeting, Estes Park, CO, September 2012

Guerrini A and J. Dugan. Informing Ecological Restoration in a Coastal Context.

LTER All Scientists Meeting, Estes Park, CO, September 2009

Bergstrom R, B. Schwartzberg, **A. Guerrini**, J. Dugan. Historicizing Ecological Restoration: A Case Study of a California Coastal Wetland.

American Society for Environmental History/National Council of Public History joint

meeting, Vancouver BC, April 2004

Dugan J, and **A. Guerrini**. *Historicizing Ecological Restoration: A Case Study of a California Coastal Wetland*.

LTER All Scientists Meeting, Seattle WA, September 2003

Graduate committees

Oregon State University

Master's degree committees (in History of Science unless indicated)

Tim Reid	1994-95
Linda Richards	2008-10
Kyle Ellis (director)	2009-11
Rachel St. Clair	2009-11
Laura Soules Cray	2009-11
Susanne Ranseen (Interdisciplinary Studies, Forestry)	2011-13
Ellen Beier (Interdisciplinary Studies, Art/Art History)	2011-13
Eric Reddington (director)	2012-14
Elizabeth Nielsen (co-director)	2014-16
Melody Owen (Environmental Arts and Humanities)	2016-18
Logan Schmaltz	2016-18
D.M. Cicchiello (co-director)	2017-19

Ph.D. committees (in History of Science unless indicated)

Nicholas Blanchard	2014
Linda Richards	2014
Mason Tattersall	2015
Barbara Canavan (director)	2015
Brenda Kellar (director)	2018
André Hahn	2018
Emily Simpson	2018
Tamara Caulkins (director)	2018
Rebecka Daye (Anthropology)	2019

Massachusetts Institute of Technology

Shira Dina Shmuelly (Ph.D., History)	2017
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Portland State University

Taylor Bailey (M.A., History)	2018
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University of Leeds

Richard Bellis (Ph.D., History of Medicine)	2019
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University of California, Santa Barbara

Ph.D. committees

Lisa Zunshine, English	2000
Peter McDermott, History	2002
Jason M. Kelly, History (director)	2004
Evan Widders, History	2005
Eric Boyle, History	2007
Nicole Archambeau, History	2009
Cassandre (Tassie) Gniady, English	2010
Laura Miller, English	2010
Patrick Ludolph, History	2013
Timothy Daniels, History	2013

Professional Activities

History of Science Society

Committee on Independent Scholars	1990-92
Schuman Prize Committee (chair, 1994)	1992-94
Council	1995-98, 2016-18
Committee on Education (acting chair, 1999)	1996-99
Nominating Committee, Chair	2004
Committee on Meetings and Programs	2005-09
Program co-chair	2007
Nominating Committee	2013, 2016
Council Delegate to Executive Committee	2016-17
Co-Chair, Women's Caucus	2021-2023

West Coast History of Science Society

President	1997-99
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Columbia History of Science Group

Program co-chair	2018
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American Society for Eighteenth-Century Studies

Executive Council, Member-at-Large	1995-98
Committee on Publications	1996-98
Clifford Prize Committee (chair, 2001-2002)	2000-02
Nominating Committee	2003-04
Search committee, book review editor, <i>Eighteenth-Century Studies</i>	2010-2011
Gottschalk prize committee	2016-17

American Association for the Advancement of Science

Chair-elect, Section L (and acting chair)	2013-14
Chair, Section L	2014-15
Past Chair, Section L	2015-16

American Society for Environmental History

George Perkins Marsh Prize committee	2010-2011
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Ecological Society of America

Historical Records Committee	2017-
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Book review co-editor, *Early Science and Medicine*

1995-2007

Editorial Board, <i>Early Science and Medicine</i>	2008-
Editorial Board, <i>Isis</i>	1995-97
Advisory Editor, <i>Restoration: Studies in English Literary Culture, 1660-1700</i>	2001-
Executive Board	2020-
Editorial Board, <i>Eighteenth-Century Studies</i>	2005-08
Editorial Board, <i>Clio Medica: Perspectives in Medical Humanities</i> (book series, Brill)	2011-
Editorial Board, <i>Endeavour</i>	2016-
Editorial Board, <i>Notes and Records of the Royal Society</i>	2018-
External reviewer for promotion and tenure at numerous institutions	1998-

Proposal Referee for National Endowment for the Humanities, National Science Foundation, Wellcome Trust, Israel Science Foundation, Nederlandse Organisatie voor Wetenschappelijk Onderzoek (NWO), American Philosophical Society, Consortium for the History of Science, Technology, and Medicine

Article referee for *Annales*, *Art History*, *Bulletin of the History of Medicine*, *British Journal for the History of Science*, *British Journal for the History of Mathematics*, *Canadian Bulletin of Medical History*, *Canadian Journal of History*, *Configurations*, *Early Science and Medicine*, *Eighteenth-Century Fiction*, *Eighteenth-Century Life*, *Eighteenth-Century Studies*, *Eighteenth-Century Thought*, *Endeavour*, *Environmental History*, *Food and History*, *Geoforum*, *Historical Journal*, *History and Philosophy of the Life Sciences*, *History Compass*, *History of Science*, *History of Universities*, *Isis*, *Journal of American History*, *Journal of Interdisciplinary History*, *Journal of Modern History*, *Journal of Morphology*, *Journal of the History of Biology*, *Journal of the History of Ideas*, *Journal of the History of Medicine and Allied Sciences*, *Medical History*, *Medical Humanities*, *Medizinhistorisches Journal*, *Notes and Records of the Royal Society*, *Nuncius*, *Oral History Review*, *Osiris*, *Perspectives on Science*, *Prose Studies*, *The Public Historian*, *Restoration*, *Science in Context*, *Scottish Historical Studies*, *Social History of Medicine*, *Studies in Eighteenth-Century Culture*, *Studies in History and Philosophy of Science*, *The Eighteenth Century: Theory and Interpretation*,

Book and book proposal referee for American Chemical Society, Ashgate, Bloomsbury, Brill, Cambridge University Press, Columbia University Press, Cornell University Press, Johns Hopkins University Press, McGraw-Hill, Michigan State University Press, Oregon State University Press, Oxford University Press, Palgrave, Polity Press, Princeton University Press, Routledge, Rutgers University Press, St. Martin's Press, Southern Illinois University Press, University of Chicago Press, University of Oklahoma Press, University of Pittsburgh Press, University of Virginia Press, University of Washington Press, Yale University Press

Consulting, media appearances

Australian Broadcasting Corporation, Late Night Live radio show 2000

NPR Baltimore, Mark Steiner Show. Call in show, topic of animal rights 2001

Interviews:

Red Planet: Scientific and Cultural Encounters with Mars. DVD by

Robert Markley, Michelle Kendrick, Harrison Higgs, and Helen Burgess. Philadelphia: University of Pennsylvania Press	2001
<i>Boston Globe</i> for article on transgenic animals	2003
Requested by NPR Chicago, declined because out of the country	2003
<i>Santa Barbara News-Press</i> on the Campbell Barn	2003
<i>Coastlines</i> (UCSB) on the West Campus project	2004
<i>Daily Bruin</i> (UCLA) for article on cadaver donation	2005
<i>The Daily Sound</i> (Santa Barbara) on the West Campus project	2006
BBC London for show on anatomy	2007
<i>Terra</i> magazine, Oregon State University, for article on restoration	2009
http://terra.oregonstate.edu/2009/01/was-nature-ever-wild/	
BBC Scotland for series on geology	2010
Connecticut College Alumni Magazine for feature on notable alumnae and their mentors	2010
<i>Pacific Standard</i> for article on snowy plovers	2011
<i>Terra</i> magazine, Oregon State University, for article on animal research	2013
http://terra.oregonstate.edu/2013/05/ethical-evolution/	
Podcast series, “The history of vegetarianism”	2014
New Books in Science, Technology, and Medicine podcast (on <i>The Courtiers’ Anatomists</i>)	2015
<i>Terra</i> magazine, Oregon State University, for article on medicine and the state	
http://terra.oregonstate.edu/2017/05/medicine-and-the-state/	2017
<i>Deseret News</i> , for article on obesity and depression	2017
http://www.deseretnews.com/article/865679301/The-first-thing-you-should-do-when-youre-both-overweight-and-depressed.html	
Interviewed on KBVR FM, “Chariots of Curiosity” show	2017
Feature article in <i>Atlas Obscura</i> : http://www.atlasobscura.com/articles/history-gruesome-skeleton-anatomists	2017
“Interview with Dr. Anita Guerrini, 2018 Pfizer Prize Winner for <i>The Courtiers’ Anatomists</i> ,” ASECS Grad Caucus blog, https://asecsgradcaucus.wordpress.com/2019/10/10/interview-with-dr-anita-guerrini-2018-pfizer-prize-winner-for-the-courtiers-anatomists/	2019
“Q&A with Anita Guerrini, 2018 Pfizer Awardee,” <i>History of Science Society Newsletter</i> , October 2019, https://hssonline.org/resources/publications/newsletter/october-2019-newsletter/qa-with-anita-guerrini-2018-pfizer-awardee/	2019
Video interview on smallpox and infection parties, <i>RetroReport</i>	2020
https://www.retroreport.org/video/why-history-urges-caution-on-immunity-testing/	
Interview on smallpox and infection parties, NPR	2020

Consulting:

Consultant, NSF-funded science education project “Pushing the Limits” 2010-12

Professional Associations

American Historical Association; American Association for the Advancement of Science; British Society for the History of Science; History of Science Society; Columbia History of Science Group; American Association for the History of Medicine; American Society for Eighteenth-Century Studies; Eighteenth-Century Scottish Studies Society; Renaissance Society of America; Ecological Society of America

Research Languages

English, French, Latin, Italian, German, Dutch (in declining order of fluency)

March 2022