

**ANITA GUERRINI**

School of History, Philosophy, and Religion  
Oregon State University  
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Horning Professor in the Humanities and Professor of History Emerita

**Website/blog:** <https://anitaguerrini.com>

ORCID: [orcid.org/0000-0003-0181-229X](https://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./M.A. Modern History 1977/1982

Connecticut College

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

**Academic Appointments**

Oregon State University

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**

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

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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
Indiana University Alumni Association Award	1981
Winthrop Scholar, Connecticut College	1974
Phi Beta Kappa	1974

### **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

### **Postdoctoral Grants and Fellowships**

Senior fellow, Descartes Centre, University of Utrecht, Netherlands	Spring 2019
Residential Fellowship, Camargo Foundation, Cassis, France	Spring 2019
Senior fellow, Max Planck Institute for the History of Science, Berlin	Fall 2014

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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 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

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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

### **Publications**

#### Single-authored volumes

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

University of Chicago Press, 2015

Pfizer Prize for best 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; second revised edition, under contract 2020, in progress

*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](http://www.amphilsoc.org/guides/guerrini)

#### Edited volumes and special issues

*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)

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*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=74)

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)

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, 1-22, in press

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)

“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

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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 Minter, 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

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

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- 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*, 4<sup>th</sup> edition, ed. Bruce Jennings, vol. 1, pp. 218-223. Macmillan Reference

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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



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**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

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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”

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*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 130 book reviews in *Albion*, *American Historical Review*, *Annals of Science*, *Archives internationales d'histoire des sciences*, *Archives of Natural History*, *Anthrozoös*, *Bulletin of the History of Medicine*, *Canadian Journal of History*, *Early Science and Medicine*, *Ecological Restoration*, *Eighteenth-Century Scotland*, *Eighteenth-Century Studies*, *Eighteenth-Century*

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*Thought, Environmental History, H-Environment, 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, 13<sup>th</sup> Earl of Morton (1702-1768)

in *Oxford Dictionary of National Biography*, ed. Colin Matthew and Brian Harrison. Oxford University Press, 2004 and online

Animal Care and Experimentation

Anatomy

Dissection

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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. Cevasco, and Lorne F. Hammond. Greenwood, 1997

#### Recent Non-academic publications

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://hsonline.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://hsonline.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.hsonline.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/>

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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](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](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](http://www.slate.com/blogs/the_vault.html)

Work in progress

“The Wild Garden: Landscaping Southern California in the Early Twentieth Century,” to appear in *Biodiversity and the History of Scientific Environments*, ed. Georgina Montgomery and Anita Guerrini, special issue of *Notes and Records of the Royal Society*, March 2021, in revision

*Biodiversity and the History of Scientific Environments*, ed. Georgina Montgomery and Anita Guerrini, special issue of *Notes and Records of the Royal Society*, March 2021

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

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

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

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“Gigantic” (Gigantesque) *The Encyclopedia of Diderot & d’Alembert Collaborative Translation Project*. Submitted May 2020

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

*Bonemen: A History of the Human Skeleton in Early Modern Europe* (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)

Recent Presentations (past five years, invited\*)

\*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

\*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

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- \*The Wild Garden: Landscaping Southern California in the Early Twentieth Century  
Hornig 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>



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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

Reading as Doing: Anatomy Texts as How-To Manuals

History of Science Society annual meeting, Atlanta, November 2016

\*Animals and Humans in Louis XIV’s Paris

New York Academy of Medicine, September 2016

The Long View: History, Novelty, and Change

Ecological Society of America annual meeting, Ft. Lauderdale, FL, August 2016

\*Severino, Faber e Perrault: storia naturale, anatomia comparata e descrizione degli animali

Conference, “Il contributo di Marco Aurelio Severino (1580-1656) alla storia della  
medicina, della scienza e della tecnica nella prima età moderna,”  
University of Calabria (Italy), July 2016

\*Giants, Fossils, and Mythology in Early Modern France

Plenary lecture, George Rudé Seminar in French History, Sydney, Australia, July 2016

\*Anatomistes, savants et animaux à la cour du Roi Soleil

Seminar, École normale supérieure, Paris, April 2016

\*They Might Be Giants: Fossils, Mythology, and National Identity in Early Modern Europe

Center for the Humanities Lecture, OSU, March 2016

\*Cannibals and Saints: Bones as Medicine in Early Modern Europe

Horning Lecture, OSU, January 2016

Skeletons, Provenance, and Identity, 1650-1800

History of Science Society annual meeting, San Francisco, November 2015

Ecological Histories: the Uses of History at Two LTER Sites

Ecological Society of America annual meeting, Baltimore, August 2015

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Vital Bones: Skeletons, Relics, and Therapies in the Long Eighteenth Century  
ISECS, Rotterdam, July 2015

The Skeleton Trade: Life, Death, and Commerce in Early Modern Europe  
Conference “Objects in Motion: Material Culture in Transition,” CRASSH, Cambridge  
University, June 2015

\*Which Animals Do We Choose to Save?  
Department of Fisheries and Wildlife seminar series, Oregon State University, May 2015

\*Roundtable, “How Do We Study Eighteenth-Century Science?”  
American Society for Eighteenth-Century Studies, Los Angeles, March 2015

\*Obesity and Depression in the Enlightenment  
Benton County (OR) Historical Museum, February 2015

\**Charlie Hebdo* and the Tradition of Satire in France  
School of History, Philosophy, and Religion “Flash Panel” on the Charlie Hebdo attack,  
Oregon State University, January 2015

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

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Dugan J, and **A. Guerrini**. Historicizing Ecological Restoration: A Case Study of a California Coastal Wetland.  
 LTER All Scientists Meeting, Seattle WA, September 2003

### **Courses taught**

Colby College

Epidemics in History (January term course, co-taught with Michael A. Osborne)

Oregon State University

Scientific Revolution (one quarter, upper division and graduate)

History and Ecological Restoration (one quarter, upper division and graduate)

History of Animals in Science (one quarter, upper division and graduate)

History of Medicine (one quarter, upper division and graduate)

Food in World History (one quarter, upper division and graduate)

Graduate seminars: Natural History, 1650-1900; Science and Popular Culture; Ancient Ideas of Life; The History of the Book and the History of Science; Ancient Texts and Renaissance Humanism; The Material Body

Regular lecturer on Animal Care and Use for GRAD 520. Responsible Conduct of Research (graduate seminar, taught every quarter)

University of California, Santa Barbara (in History unless specified)

Western Civilization, 1050-1715 (one quarter, lower div.)

The Social Environment (Environmental Studies, one quarter, lower div.)

Early Modern Britain (two-quarter sequence, upper division)

Eighteenth-Century Britain (one quarter, upper division)

The Scientific Revolution, 1475-1800 (one qu., upper division)

History of Biology, antiquity to 1600 (one qu., upper div.)

History of Biology, 1600-1800 (one qu., upper div.)

Diseases in History (one quarter, upper division)

Proseminar in History of Science (one quarter, upper division)

History of Animal Use in Science (one qu., upper div., cross-listed with Env. Studies)

History and Ecological Restoration (one qu., upper div., cross-listed with Env. Studies)

Disease and the Environment (Environmental Studies, one qu., upper div.)

Current Topics in Environmental Studies (Environmental Studies, one qu., upper div.)

Feminist Perspectives on Western Social Thought (Women's Studies, one qu., upper div.)

Graduate reading seminars (one quarter): Science and Culture in the Enlightenment; The Scientific Revolution; The History of Science and the History of the Book

Graduate research seminars (2 quarters): Early Modern Science and Medicine; The Human and the Other in Early Modern Europe; Natural History, Natural Philosophy, Nature; The History of Science and the History of the Book

University of Minnesota

History of Medicine (three quarter sequence, lower division)

History of Biology (two-quarter sequence, upper division)

Medicine and Society in the Enlightenment (graduate seminar)

**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

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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
West Coast History of Science Society	
President	1997-99
Columbia History of Science Group	
Program co-chair	2018
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
Ecological Society of America	
Historical Records Committee	2017-
Book review co-editor, <i>Early Science and Medicine</i>	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-
Editorial Board, <i>Eighteenth-Century Studies</i>	2005-08
Editorial Board, <i>Clio Medica: Perspectives in Medical Humanities</i>	

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(book series, Brill)	2011-
Editorial Board, <i>Endeavour</i>	2016-
Editorial Board, <i>Notes and Records of the Royal Society</i>	2018-20
External reviewer for promotion and tenure at numerous institutions	1998-

Referee for National Endowment for the Humanities, National Science Foundation, Wellcome Trust, Israel Science Foundation, Nederlandse Organisatie voor Wetenschappelijk Onderzoek (NWO); *Bulletin of the History of Medicine*, *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*, *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*, 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:

<i>Red Planet: Scientific and Cultural Encounters with Mars</i> . 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
<a href="http://terra.oregonstate.edu/2009/01/was-nature-ever-wild/">http://terra.oregonstate.edu/2009/01/was-nature-ever-wild/</a>	

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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 <a href="http://terra.oregonstate.edu/2013/05/ethical-evolution/">http://terra.oregonstate.edu/2013/05/ethical-evolution/</a>	2013
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 <a href="http://terra.oregonstate.edu/2017/05/medicine-and-the-state/">http://terra.oregonstate.edu/2017/05/medicine-and-the-state/</a>	2017
<i>Deseret News</i> , for article on obesity and depression <a href="http://www.deseretnews.com/article/865679301/The-first-thing-you-should-do-when-youre-both-overweight-and-depressed.html">http://www.deseretnews.com/article/865679301/The-first-thing-you-should-do-when-youre-both-overweight-and-depressed.html</a>	2017
Interviewed on KBVR FM, “Chariots of Curiosity” show	2017
Feature article in <i>Atlas Obscura</i> : <a href="http://www.atlasobscura.com/articles/history-gruesome-skeleton-anatomists">http://www.atlasobscura.com/articles/history-gruesome-skeleton-anatomists</a>	2017
“Interview with Dr. Anita Guerrini, 2018 Pfizer Prize Winner for <i>The Courtiers’ Anatomists</i> ,” ASECS Grad Caucus blog, <a href="https://asecsgradcaucus.wordpress.com/2019/10/10/interview-with-dr-anita-guerrini-2018-pfizer-prize-winner-for-the-courtiers-anatomists/">https://asecsgradcaucus.wordpress.com/2019/10/10/interview-with-dr-anita-guerrini-2018-pfizer-prize-winner-for-the-courtiers-anatomists/</a>	2019
“Q&A with Anita Guerrini, 2018 Pfizer Awardee,” <i>History of Science Society Newsletter</i> , October 2019, <a href="https://hsonline.org/resources/publications/newsletter/october-2019-newsletter/qa-with-anita-guerrini-2018-pfizer-awardee/">https://hsonline.org/resources/publications/newsletter/october-2019-newsletter/qa-with-anita-guerrini-2018-pfizer-awardee/</a>	2019
Video interview on smallpox and infection parties, <i>RetroReport</i> <a href="https://www.retroreport.org/video/why-history-urges-caution-on-immunity-testing/">https://www.retroreport.org/video/why-history-urges-caution-on-immunity-testing/</a>	2020
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; American Society for Environmental History; Ecological Society of America

### Languages

English (native speaker)

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French (fluent reading, good speaking and writing)

Latin (fluent reading)

Italian (good reading, limited speaking)

German (limited reading)

Dutch (limited reading)

May 2020