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## Matthew James Crawford, Ph.D.

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### EMPLOYMENT

2016 – Present <i>Associate Professor</i>	Department of History, Kent State University	Kent, OH
2009 – 2016 <i>Assistant Professor</i>	Department of History, Kent State University	Kent, OH
2008 – 2009 <i>Lecturer</i>	Department of History, UC-San Diego	La Jolla, CA

### EDUCATION

June 2009 Ph.D. in History (Science Studies)	University of California, San Diego	La Jolla, CA
June 2005 M.A. in History	University of California, San Diego	La Jolla, CA
May 2000 B.A. <i>summa cum laude</i> in History and Biology; Phi Beta Kappa; Highest Thesis Honors	Tufts University	Medford, MA

### HONORS AND FELLOWSHIPS

2019	Summer Research Fellowship, Kent State University
2018	Doan Fellowship, Science History Institute (Philadelphia, PA)
2016	Francis A. Countway Fellowship, Harvard Medical School (Boston, MA)
2016	Curtis G. Lloyd Fellowship, Lloyd Library and Museum (Cincinnati, OH)
2015	Summer Research Fellowship, Kent State University
2012	Academic Year Research and Creativity Appointment, Kent State University
2012	Barbara S. Mosbacher Fellowship, John Carter Brown Library (Providence, RI)
2011-2012	NEH Fellowship, John Carter Brown Library (Providence, RI; declined)
2010-2011	Herdegen Fellowship, Chemical Heritage Foundation (Philadelphia, PA)
2010	Summer Research Fellowship, Kent State University
2008	Science Studies Summer Fellowship, UCSD
2007-2008	Graduate Writing Fellowship, Department of History, UCSD
2006-2007	Science Studies Dissertation Fellowship (NSF Grant SES-0349956), UCSD
2006	Graduate Fellowship, Institute for International, Comparative, and Area Studies, UCSD
2005-2006	J. William Fulbright Fellowship (Spain)
2005	Dissertation Fellowship, Center for Humanities, UCSD
2005	Dissertation Field Grant, Center for Iberian/Latin American Studies, UCSD
2004	Pre-Dissertation Research Grant, All UC Group in Economic History, UC Davis
2004	Pre-Dissertation Field Grant, Center for Iberian/Latin American Studies, UCSD
2001, 2003	Graduate Fellowship Honorable Mention, National Science Foundation
2001	First-Year Fellowship, Department of History and Science Studies Program, UCSD
2000	Vida Allen Prize for Best Senior Thesis, History Department, Tufts University

### PUBLICATIONS

## Books and Edited Volumes

Crawford, Matthew James and Joseph M. Gabriel, eds. *Drugs on the Page: Pharmacopoeias and Healing Knowledge in the Early Modern Atlantic World*. Pittsburgh: University of Pittsburgh Press, 2019.

Crawford, Matthew James. *The Andean Wonder Drug: Cinchona Bark and Imperial Science in the Spanish Atlantic, 1630-1800*. Pittsburgh: University of Pittsburgh Press, 2016.

2017 Murdo J. MacLeod Book Prize, Honorable Mention, Latin America/Caribbean Studies Section of the Southern Historical Association

2017 Annual Literature Award, Nominee, Council on Botanical and Horticultural Libraries

Reviewed in *Isis: The Journal of the History of Science Society*, *American Historical Review*, *European History Quarterly*, *Hispanic American Historical Review*, *Journal of the History of Medicine and Allied Sciences*, *British Journal of the History of Science*, *Canadian Journal of Latin American and Caribbean Studies*, *Revista Andina*, *Social History of Medicine*, *Bulletin of the History of Medicine*, *Choice*, *Ambix*, *Journal of the History of Biology*

## Peer-Reviewed Articles

Crawford, Matthew James. "A Cure for Empire? An Andean Wonder Drug and the Politics of Knowledge in the Eighteenth-Century Spanish Empire." *The Eighteenth Century: Theory and Interpretation* 59 (2018): 217-236.

Crawford, Matthew James. "An Empire's Extract: Chemical Manipulations of Cinchona Bark in the Eighteenth-Century Spanish Atlantic World." *Osiris* 29 (2014): 219-225.

Crawford, Matthew James. "A 'Reasoned Proposal' against 'Vain Science': Creole Negotiations of an Atlantic Medicament in the *Audiencia* of Quito (1776-1792)." *Atlantic Studies* 7, no. 4 (2010): 397-419.

Crawford, Matthew, et. al. "The history of Atlantic science: Collective reflections from the 2009 Harvard seminar on Atlantic history." Edited by Matthew Crawford and Kelly Wisecup. *Atlantic Studies*, 7 (2010): 493-509.

Crawford, Matthew James. "Para Desterrar las Dudas y Adulteraciones: Scientific Expertise and the Attempts to Make a Better Bark for the Royal Monopoly of *Quina* (1751-1790)," *Journal of Spanish Cultural Studies* 8, no. 2 (2007): 193-212.

Campbell, D. R., Crawford M., Brody A.K. and T.A. Forbis. "Resistance to pre-dispersal seed predators in a natural hybrid zone." *Oecologia* 131, no. 3 (May 2002): 436-443.

## Essays

Crawford, Matthew James. "Cinchona." In: *Cabinet for a Global Age: New World Objects in the History of Knowledge*. Edited by Mark Thurner. University of London Press, forthcoming.

Crawford, Matthew James. "The Extirpation of Idolatry and the Secularization of Nature: Jesuits Missionaries and Indigenous Healing Knowledge in Early Modern Peru (1590-1710)." In: *Medicine and Religion in the Trans-Atlantic World*. Edited by Kathleen Miller. Routledge, forthcoming.

Crawford, Matthew, Fabricio Prado, and Jesse Zarley. "Spanish South America: Colonial Period." *Handbook of Latin American Studies: No. 74: Humanities*, pp. 216-244. Edited by Katherine D. McCann and Tracy North. Austin: University of Texas Press, 2020.

- Crawford, Matthew James, Luca Molà, and Rebecca Zorach. "Transforming Substances." In *Nova Reperta: Invention in the Renaissance*, pp. 163-169. Edited by Lia Markey. Chicago: Northwestern University Press, 2020.
- Crawford, Matthew James. "What Would Galileo Think of Ted Cruz? Reflections on Epistemic Crisis and Early Modern Scholarship." *Sixteenth Century Journal* L, no. 1 (2019): 238-243.
- Crawford, Matthew James. "An Imperial Pharmacopoeia? The *Pharmacopoeia Matritensis* as an Agent of Empire in the Eighteenth-Century Spanish Atlantic World." In: *Drugs on the Page: Pharmacopoeias and Healing Knowledge in the Early Modern Atlantic World*. Edited by M.J. Crawford and J.M. Gabriel, pp. 63-80. Pittsburgh: University of Pittsburgh Press, 2019.
- Crawford, Matthew James and Joseph M. Gabriel. "Introduction. Thinking with Pharmacopoeias." In: *Drugs on the Page: Pharmacopoeias and Healing Knowledge in the Early Modern Atlantic World*. Edited by M.J. Crawford and J.M. Gabriel, pp. 3-18. Pittsburgh: University of Pittsburgh Press, 2019.
- Crawford, Matthew James and Hugh Cagle. "Science and Enlightenment in the Iberian World." In: *The Iberian World, 1400-1800*. Edited by Pedro Cardim, Fernando Bouza, and Antonio Feros. New York: Routledge, 2019.
- Crawford, Matthew James. "Between Bureaucrats and Bark Collectors: Spain's Royal Reserve of *Quina* and the Limits of European Botany in the late Eighteenth-Century Spanish Atlantic World." In: *Global Scientific Practice in an Age of Revolutions, 1750-1850*, 21-37. Edited by Patrick Manning and Daniel Rood. Pittsburgh, University of Pittsburgh Press, 2016.
- Crawford, Matthew James. "Science as Statecraft: Imperial Ideology, Botany, and Monopoly in the Spanish Atlantic World (1742-1790)." In: *Global Economies, Cultural Currencies in the Eighteenth Century*. Edited by Michael Rotenberg-Schwartz and Tara Czechowski. New York: AMS Press, 2012.

### **Article Manuscripts in Development**

- Crawford, Matthew James. "Of Commodities and Curiosities: The Paradox and Performance of Knowledge in the Early Modern Spanish Empire." Manuscript in development.
- Crawford, Matthew James. "Where was the Enlightenment? Lima's Chemico-Metallurgical Laboratory and the Negotiation of Mining Knowledge in Late Colonial Peru." Manuscript in development.
- Crawford, Matthew James. "'Always an Object of Abuse: Pharmacopoeias, *Materia Medica*, and Therapeutics (c. 1650-1800)." Manuscript in development.

### **Reprints and Translations**

- Crawford, Matthew James. "'To Dispel All Doubts and Adulterations': Scientific Expertise and the Attempts to Make a Better Bark for the Royal Monopoly of *Quina* (1751-1790)." *Pharmacy in History* 52, no. 2 (2012): 63-77. Reprinted with translated primary source quotes from the *Journal of Spanish Cultural Studies* (2007).

## Essay Reviews

Crawford, Matthew James. "Escaping the Historiographical Blackmail of Modernity: The History of Nature and Knowledge in Tokugawa Japan." *Studies in the History and Philosophy of Science Part C: Studies in the History and Philosophy of Biological and Biomedical Sciences* 70 (2018): 33-35.

## Book Reviews and Media Reviews

Crawford, Matthew James. Review of *Making Medicines in Early Colonial Peru: Apothecaries, Science, and Society* by Linda Newson. *Hispanic American Historical Review* (2019): 735-737.

Crawford, Matthew James. Review of *Life Embodied: The Promise of Vital Force in Spanish Modernity* by Nicolás Fernández-Medina. *Dieciocho* 42 (2019): 431-433.

Crawford, Matthew James. Review of *The Rhinoceros and the Megatherium: An Essay in Natural History* by Juan Pimentel. *Journal of Social History* 52 (2019): 524-526.

Crawford, Matthew James. Review of *Domesticating Empire: Enlightenment in Spanish America* by Karen Stolley. *Hispanic American Historical Review* 96 (2016): 567-569.

Crawford, Matthew James. Review of *Contagion: Historical Views of Diseases and Epidemics* a website by Harvard University Library's Open Collections Program. *Medical History* 57 (2013): 617-619.

Crawford, Matthew. Review of *Conquering nature in Spain and its empire, 1750-1850* by Helen Cowie. *Journal of Modern History* 85, no. 2 (2013): 458-460.

Crawford, Matthew. Review of *Medicine and Politics in Colonial Peru: Population Growth and the Bourbon Reforms* by Adam Warren. *Eighteenth Century Studies* 46, no. 2 (2013): 313-314.

Crawford, Matthew. "Not a New Atlantis: The Complexities and Contingencies of Knowledge and Power in the Atlantic World." Review of *Science and Empire in the Atlantic World*, edited by James Delbourgo and Nicholas Dew. H-LatAm, H-Net Reviews. October 2012.

Crawford, Matthew. Review of *Measuring the New World: Enlightenment Science and South America*, by Neil Safier. *Annals of Science* 69, no. 3 (2012): 441-443.

Crawford, Mathew James. Review of *Enlightenment, Governance and Reform in Spain and its Empire, 1759-1808*, by Gabriel B. Paquette. *European History Quarterly* 41, no. 4 (2011): 717-719.

Crawford, Matthew James. Review of *Spain, Europe and the Wider World*, by J. H. Elliott. *Journal of World History* 22, no. 4 (2011): 846-849

## Online Publications

"Teaching Points - Matt Crawford on 'History of Drugs in the Modern World.'" *Points: The Blog of the Alcohol and Drugs History Society*. Edited by Trysh Travis. Posted August 22, 2012.

"Teaching Points - A History of Drugs in the Modern World." *Points: The Blog of the Alcohol and Drugs History Society*. Edited by Trysh Travis. Posted August 21, 2012.

"The History of Science On Drugs." *Points: The Blog of the Alcohol and Drugs History Society*. Edited by Trysh Travis and Joseph Spillane. Posted January 25, 2012.

"Drugs and Discovery: An Early Modern Perspective, Part II." *Points: The Blog of the Alcohol and Drugs History Society*. Edited by Trysh Travis and Joseph Spillane. Posted December 13, 2011.

"Drugs and Discovery: An Early Modern Perspective, Part I." *Points: The Blog of the Alcohol and Drugs History Society*. Edited by Trysh Travis and Joseph Spillane. Posted December 6, 2011.

"Doing Early Modern Drugs." *Points: The Blog of the Alcohol and Drugs History Society*. Edited by Trysh Travis and Joseph Spillane. Posted October 27, 2011.

## PRESENTATIONS

### Conference Papers

"The Extirpation of Idolatry and the Secularization of Nature: Jesuit Missionaries and Indigenous Healing Knowledge in Colonial Peru." History of Science Society Annual Meeting. Seattle, WA. November 2-4, 2018

"Quina as Commodity: An Andean Medicament in the Atlantic World (1630-1750)." American Association for the History of Medicine Annual Meeting. Los Angeles, CA. May 10-May 13, 2018

"An Andean Medicament in the Atlantic World: Science, Empire and Cinchona Bark in the Eighteenth Century." Latin American Studies Association Annual Meeting. Lima, Peru. April 29-May 1, 2017

"Jesuit Missionaries, Natural History and the Paradox of Indigenous Knowledge." Southern Historical Association Annual Meeting. Tampa, FL. November 2-5, 2016

"The Print Identity of an Andean Wonder Drug: Printed Accounts of Cinchona Bark in Europe (1570-1800)." Three Societies Meeting (History of Science Society, Canadian Society for the History and Philosophy of Science, British Society for the History of Science). University of Alberta. Edmonton, Canada. June 22-25, 2016.

"Andean Healers under Spanish Colonial Rule: The Andean World as a Center of Early Modern Science and Medicine." History of Science Society Annual Meeting. San Francisco, CA. November 19-22, 2015.

"Imperial Pharmacy? Felix Palacios' *Palestra Pharmaceutica* and the Circulation of *Materia Medica* in the Spanish Atlantic World." History of Science Society Annual Meeting. Chicago, IL. November 7-9, 2014.

"A Missing Link? The Environmental History of the Colonial Andean World." American Historical Association Annual Conference. Washington, D.C. January 2-5, 2014.

"'An opinion without any experiences is not enough': Trans-Atlantic and local perspectives on cinchona bark in the late eighteenth-century Spanish Empire." Nineteenth Annual Omohundro Institute Conference. Johns Hopkins University. Baltimore, MD. June 13-15, 2013.

"The Cultural Production of an Early Modern Drug: A South American Medicament in Enlightenment Europe." American Historical Association Annual Meeting. New Orleans, LA. January 3-6, 2013.

"'An Object Worthy of Interest, Curiosity, and Attention': The Atlantic Circulations of Cinchona Bark in the Early Eighteenth Century." History of Science Society Annual Meeting. San Diego, CA. November 15-18, 2012.

"The Co-Production of Nature and Empire: Botanical Debate and the "Two Paths" for Exploiting *Quina* in the Spanish Atlantic (1792-1801)." American Historical Association Annual Meeting. San Diego, CA. January 7-10, 2010

"The Order of Nature and Empire at Stake: A Botanical Debate in the Spanish Atlantic (1792-1801)." History of Science Society Annual Meeting. Phoenix, AZ. November 19-22, 2009.

- “‘As Useful to the Monarchy as Spices are to the Republic of Holland’: Botany, Political Economy, and Monopoly in the Eighteenth-Century Spanish Atlantic World.” American Society for Eighteenth-Century Studies Annual Meeting. Richmond, VA. March 26-29, 2009.
- “Making a Better Bark: Pharmaceutical Expertise and Spain’s Royal Monopoly of Cinchona Bark in the Eighteenth Century.” History of Science Society Annual Meeting. Washington, D.C. November 1-4, 2007.
- “The Case of Quina: Trans-Atlantic Institutions and Natural History in the Spanish Colonial Empire, 1737-1792.” History of Science Society Annual Meeting. Vancouver, Canada. November 2-5, 2006.
- “‘Ponerlos en Policia’: Knowing and Governing New Spain through the *Relaciones Geográficas* (1577-1582)” Society for Spanish and Portuguese Historical Studies Annual Meeting. Los Angeles, CA. April 1-4, 2004.

### **Invited Talks and Public Presentations**

- "Where was the Enlightenment? Silver Mining, Technology and Expertise in Late Colonial Peru." Department of Geography. Kent State University. November 15, 2019.
- “Did Columbus Discover America? Myths and Realities of the Age of Exploration.” Wadsworth Public Library. Wadsworth, OH. December 15, 2018.
- “The Epistemic Culture of Empire: Focused and Panoptic Knowledge Production in the Eighteenth-Century Spanish Empire.” *Knowledge and Governance in the Early Modern Spanish Empire* Conference. University of Tübingen. Tübingen, Germany. November 29-30, 2018.
- “‘Always an Object of Abuse’: Pharmacopoeias, Materia Medica, and Therapeutics (c. 1600-1850).” History and Sociology of Science Seminar. University of Pennsylvania. March 26, 2018.
- “How Drugs Became Modern: A Preliminary Report.” Department of History Research Colloquium. Kent State University. January 26, 2018.
- “Global Disease and Global Health in the ‘Age of the Beautiful Death.’” Public Lecture. Spring Hill Speaker Series. Spring Hill Historic Home. Massillon, OH. October 25, 2017
- “Disturbing Drugs: *Materia Medica* and the Historiography of Early Modernity.” Keynote Address. *Materia Medica on the Move*. University of Utrecht. Amsterdam, Netherlands. October 4, 2017.
- “The History of Magic: Magic and Natural Philosophy in the Renaissance.” Akron-Summit County Public Library. June 3, 2017
- “How Drugs Became Modern: Pharmacopoeias and Books of *Materia Medica* (1600-1800).” The Lloyd Library and Museum. Cincinnati, OH. September 23, 2016.
- “An Andean Wonder Drug in Motion: Cinchona Bark, Pharmacopoeias, and the Circulation of *Materia Medica* in the Early Modern Atlantic World.” American Institute of the History of Pharmacy 75<sup>th</sup> Anniversary Lecture. American Institute for the History of Pharmacy. Madison, Wisconsin. March 31, 2016.
- “Globality and Crisis in the Past and the Present: Comments on *Global Crisis* by Geoffrey Parker.” Ohio Academy of History Annual Conference. Ada, OH. March 27-28, 2015.
- “A Cure for Empire? An Andean Wonder Drug and the Politics of Knowledge in the Eighteenth-Century Spanish Empire.” *The Southwest Seminar*. Northern Arizona University. Flagstaff, AZ. October 2-4, 2014.

- "Introduction." *The Printed World: European Travel Writing in an Age of Global Encounters (1500-1850)*. A Showcase of Rare Books from the Special Collections Library at Kent State University. Kent, OH. May 9, 2014.
- "An Andean Medicament in the Atlantic World: The Therapeutics of Cinchona Bark before the Discovery of Quinine." *The Paths of Medical Un/orthodoxy? Colonial Latin America and Its World*. Queen's University. Belfast, Ireland. November 8-9, 2013.
- "A Cure for Empire: An Andean Wonder Drug and the Politics of Knowledge in the Eighteenth-Century Atlantic World." Washington University in St. Louis. St. Louis, MO. January 18, 2013.
- "Bureaucrats, Botanists, and Bark Collectors: An Early Modern Wonder Drug, Imperial Reform, and the Politics of Knowledge in the Colonial Andean World." Binghamton University. Binghamton, NY. January 25, 2013.
- "'News of the Riches contained in the Kingdoms of Peru': European and Creole Accounts of the Natural Resources of Peru (1750-1850)." John Carter Brown Library. Brown University. Providence, RI. July 18, 2012.
- "Between Bureaucrats and Bark Collectors: Botany and Empire in the Spanish Atlantic World, 1750-1800." *Linnaean Worlds: Global Scientific Practice during the Great Divergence*. University of Pittsburgh. Pittsburgh, PA. May 4-5, 2012.
- "The Making of Scientific Object: An American Wonder Drug in Enlightenment Europe." Department of Biology, Kent State University. Kent, OH. September 23, 2011.
- "Science as a Bookish Enterprise? Text and Image in the History of Science (1500-1900)." Special Collections Library, Kent State University. Kent, OH. April 4, 2011.
- "A Cure for Empire." Research Colloquium. Department of History, Kent State University. Kent, OH. October 15, 2010.
- "Contraband, Commerce, and the Court: The Economies of *Quina* in the Late Eighteenth-Century Spanish Atlantic." *Journée d'Etude: (Trans) colonial, (trans) imperial and Atlantic Trade in the 18th Century: New Questions, Approaches and Methods*. École des Hautes Études en Sciences Sociales. Paris, France. March 11, 2010.
- "When Knowledge was not Power: The Precarious Conceptions of a Medicament in the Spanish Atlantic World (1751-1790)." Ancient, Medieval and Early Modern Colloquium. Kent State University. Kent, OH. February 25, 2010.
- "European Science as 'Vain Science': The Contentious Culture of Knowledge Production in the Spanish Atlantic *circa* 1779." International Seminar on the History of the Atlantic World, 1500-1825. Harvard University. Cambridge, MA. August 3-11, 2009.
- "From Forest to Pharmacy and Back Again: Traveling Tree Bark and the Failed Circulation of Knowledge in the Spanish Atlantic World (1751-1773)." *Places of Knowledge*. Cornell University. Ithaca, NY. October 3-5, 2008.
- "Spain in the History of Science and the History of Science in Spain." Fulbright Mid-Year Seminar. Toledo, Spain. March 29-31, 2006.

## Interviews and Media Appearances

Crawford, Matthew. Interview with Dan Shingler. "Akron's Shutdown May Have Come at the Least Painful Time." *Crain's Cleveland Business*. April 12, 2020. Accessed April 15, 2020.  
<https://bit.ly/3eqcOeA>

Crawford, Matthew. Interview with Laura Geggel. "Columbus Discovered the New World...So Why Isn't American Named After Him?" *Live Science*. October 8, 2018. Accessed October 15, 2018.  
<https://bit.ly/2PKj9EL>

Crawford, Matthew. Interview with Carla Nappi. *New Books in Science, Technology and Society* Podcast. *New Books Network*. February 23, 2017.

## Exhibits

"The Printed World: European Travel Writing in an Age of Global Encounters, 1500-1850." A Showcase of Rare Books from Kent State University's Special Collections. Kent State University. Kent, OH. May 9, 2014. Developed and designed in collaboration with four history majors.

## Podcast

*Heresy Cast* (<https://anchor.fm/heresycast>). This podcast focuses on the history of heresy in the early modern Atlantic World. In the first episode, "Heretic as Martyr: The Curious Case of Anne Askew." I interviewed Skylar Wrisley, an undergraduate history major who spoke about her research on the trials of Anne Askew, a Protestant martyr in sixteenth-century England

## ADDITIONAL PROFESSIONAL ACTIVITIES

Chair, "Traditional and Early Modern Drug Knowledge." A New Social History of Pharmacy and Pharmaceuticals Festival. American Institute for the History of Pharmacy. University of Wisconsin, Madison. September 26, 2020.

Consultant, *Public Health Archive: Global Health Reports, 1880-1970*. Gale Primary Sources. March, 2020.

Moderator, "Transforming Substances." *Nova Reperta: Invention and Globalization in the Renaissance*. Center for Renaissance Studies. Newberry Library. Chicago, IL. May 2-3, 2019.

Panel Organizer, "Missionaries, Indigenous Knowledge, and Globalization in Early Modern Iberian Worlds." History of Science Society Annual Meeting. Seattle, WA. November 2-4, 2018.

Contributing Editor, *Handbook of Latin American Studies*. Library of Congress. Washington DC, 2016-Present.

Conference Co-organizer. "Organizing the World of Healing Goods: *Materia Medica*, Pharmacopeias, and the Codification of Therapeutic Knowledge (1500-1900)." University of Wisconsin, Madison. Madison, WI. April 1-2, 2016.

Chair, "Commerce, Health and Medical Knowledge in the Eighteenth-Century Atlantic World." Omohundro Institute for Early American History Annual Conference. Chicago, IL. June 18-21, 2015.

Chair, "Science and Statecraft in Latin America." History of Science Society Annual Meeting. San Diego, CA. November 15-18, 2012.

Chair, "Cures and Drugs in the 17th Century." History of Science Society Annual Meeting. Montreal, Canada. November 4-7, 2010.



Panel Organizer, "Discourse and Discovery: Colonial and Atlantic Encounters and the Ideology of Modern Science." History of Science Society Annual Meeting. Montreal, Canada. November 4-7, 2010.

Panel Organizer, "Science as Empire? Natural Knowledge, Political Economy, and Imperial Governance in the Early Modern Atlantic World." History of Science Society Annual Meeting. Phoenix, AZ. November 19-22, 2009.

## **PROFESSIONAL, UNIVERSITY, AND DEPARTMENT SERVICE**

### **Professional Service**

Fellowship Committee, Philadelphia Area Consortium for the History of Science (2020)

Chair, J. Worth Estes Prize Committee, American Association for the History of Medicine (2016-2017)

Member, Curtis G. Lloyd Fellowship Selection Committee, The Lloyd Library (2017, 2018)

Member, Long-Term Fellowship Selection Committee, John Carter Brown Library (2017)

Member, J. Worth Estes Prize Committee, American Association for the History of Medicine (2015-2016)

Manuscript reviewer: *Comparative Studies in Society and History* (2020); *Hispanic American Historical Review* (2020); McGill University Press (2019); Hackett (2019); *Science in Context* (2018); University of Pennsylvania Press (2018); *Journal of Global History* (2018); *Notes and Records: The Royal Society Journal of the History of Science* (2017); *The Americas* (2017); *History Compass* (2016); Cambridge University Press (2019, 2017, 2016); *History of Science* (2016); *Isis* (2015, 2016); Brill (2015); *História, Ciência, Saúde-Manguinhos* (2015); *CLIO: A Journal of Literature, History, and Philosophy of History* (2015); *Endeavour* (2013); *Oxford Bibliographies Online* (2012); *William and Mary Quarterly* (2011)

### **University Service**

Committee Member, Associate Dean of Curriculum Search Committee (July 2020)

Faculty Judge, Undergraduate Research Symposium (Spring 2020)

Advisory Board Member, Medical Ethics and Humanities Program, Northeast Ohio Medical University (AY 2018-2019 to Present)

Educational Policy Committee, Representative for CAS Curriculum Committee (AY 2019-2020)

Subcommittee for Summer Research and Creativity Awards (2019, 2017, 2013, 2012, 2010)

Curriculum Committee, College of Arts and Sciences (2018-2020)

Consortium Representative, Center for Renaissance Studies Consortium, Newberry Library (2016-Present)

University Fellowship Review Committee (2016)

Co-organizer for public lecture by Dr. Naomi Oreskes of Harvard University (April 7, 2016)

Co-creator and co-advisor, History and Philosophy of Science Minor, Kent State University (2015)

## **Department Service**

### *Committee Chair and Leadership*

Chair, Ad Hoc History of Latin America Search Committee (Fall 2020)  
Undergraduate Program Coordinator, (AY 2014-2015, 2018-2020)  
Chair, Ad Hoc Environmental History Search Committee (AY 2016-2017)  
Faculty Advisor, History Club (2013 to Present)  
Chair, Aims and Future Development Committee (AY 2013-2014)  
Organizer, Department of History 100<sup>th</sup> Anniversary (Fall 2013)  
Chair, Communications Committee (AY 2009-2010)

### *Committee Member Elected*

Faculty Advisory Committee (AY 2011-2013, 2020-2021)  
Chair Search Committee (AY 2015-2016)  
Chair Review Committee (Spring 2015)

### *Committee Member*

West Africa History Search Committee (Spring 2016)  
Operations Manual Ad-Hoc Committee (AY 2014-2015)  
Aims and Future Development Committee (AY 2011-2012, 2012-2013, 2016-2017)  
World History Committee (AY 2009-2010 to Present)  
Undergraduate Program Committee (AY 2009-2010, 2013-2014, 2015-2016, 2016-2017)  
Library Committee (AY 2009-2010 to AY 2011-2012)  
Communications Committee (AY 2010-2011)

### *Graduate Student Advising*

#### Primary Advisor or Co-Advisor

Michael Kneisel, Ph.D. Student. "'Such a Furious Enemy: 'Depictions of the Devil in the Early Modern Atlantic World.'" Department of History, Kent State University (ongoing)  
Richard Elliott, M.A. Student. "The Failed Dictatorship of Primo de Rivera." Department of History, Kent State University (ongoing)  
Ian Varga, M.A. Student. "From a Living World to a Dead Earth: Mars in American Science since the Space Age." Department of History, Kent State University (Spring 2016)

#### PhD Committee Member

Jacob House, Department of History, Kent State University (ongoing)  
Anne Maltempi, Department of History, University of Akron (Summer 2020)  
Chris McCracken, Modern and Classical Language Studies, Kent State University (Summer 2015)  
Gene Veronesi, Department of History, University of Akron (Summer 2015)  
Steven Kwaczak, Department of History, University of Akron (Fall 2011)

#### MA Committee Member

Jennifer Hivik, Department of History, Kent State University (Summer 2020)  
Brian Huth, Department of Philosophy, Kent State University (Spring 2014)  
Altynay Rahimberdieva, Modern and Classical Language Studies, Kent State University (Spring 2013)  
Ilya Braverman, Department of History, Kent State University (Spring 2012)

#### PhD Field and Comprehensive Exam Advisor

Michael Kneisel, Department of History, Kent State University (Fall 2018)

Emily Hager, Department of History, Kent State University (Fall 2013)

Matthew Brundage, Department of History, Kent State University (Fall 2010)

*Undergraduate Advising*

Sarah Hagglund, Senior Honors Thesis, Co-Advisor (AY 2020-2021)

David Austin, Senior Honors Thesis, Committee Member (AY 2020-2021)

Skylar Wrisley, Summer Undergraduate Research Experience (Summer 2020)

*Courses Taught*

Undergraduate Courses Taught

HIST 11050: Ancient and Medieval World History

HIST 11051: Modern World History

HIST 31031: The Protestant and Catholic Reformations

HIST 31141: Colonial Latin America

HIST 31500: Foundations in the History and Philosophy of Science

HIST 31550: Medicine in the Modern World since 1500

HIST 31543: The Scientific Revolution

HIST 32050: Historical Research Methods

HIST 38095: Special Topics: History of Science since 1500

HIST 38095: Special Topics: Early Modern Europe

HIST 38095: Special Topics: Science and Exploration from Columbus to the Mars Rover

HIST 38595: Dangerous Ideas: History of Heresy, 1000-1800

HIST 49091: Senior Seminar in History

Graduate Courses Taught

HIST 51005: Teaching World History

HIST 5/79195: The Enlightenment

HIST 5/79195: Readings in Atlantic History

HIST 5/79195: Marginality and Power: History from Below