

Curriculum Vitae

EVAN R. RAGLAND

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ACADEMIC POSITIONS

- University of Notre Dame*
• Assistant Professor, Department of History 2015-present
- University of Alabama in Huntsville*
• Assistant Professor, Department of History 2011-2015

EDUCATION

- Indiana University, Bloomington, IN*
• Ph.D. History and Philosophy of Science 2012
- Dissertation title: “Experimenting with Chemical Bodies: Science, Medicine, and Philosophy in the Long History of Reinier de Graaf’s Experiments on Digestion, from Harvey to Bernard”
Supervisor: Domenico Bertoloni-Meli
Committee members: William R. Newman, Jutta Schickore, Sander Gliboff
- M.A. History and Philosophy of Science 2007
- Hillsdale College, Hillsdale, MI*
• B.S. History and Mathematics (double major), *summa cum laude* 2003

HONORS AND AWARDS

- New Faculty Research Grant, University of Alabama in Huntsville 2014
- Humanities Center Research Grant, University of Alabama in Huntsville 2014
- Shryock Medal Winner, American Association for the History of Medicine 2012
- Victor E. Thoren Graduate Student Research Fellowship, IU HPS Award 2012
- Partington Prize Winner, Society for the History of Alchemy and Chemistry 2011
- Chemical Heritage Foundation Sidney M. Edelstein Fellowship (renewed) 2009-2011
- Indiana University Dissertation Year Fellowship 2009-2010
- Philadelphia Area Center for the History of Science Writing Fellowship (declined) 2009-2010
- National Science Foundation Dissertation Research Improvement Grant 2008
- Scaliger Fellowship, Scaliger Institute, Leiden University 2008
- Hanson Essay Prize, Indiana University History and Philosophy of Science Award 2007
- University Fellowship, Indiana University Bloomington 2004-2005
- Departmental Honors in Mathematics, Hillsdale College 2003

PUBLICATIONS

“Chymistry and Life: Trying Animals and Patients as Chymical Subjects in Seventeenth-Century Leiden,” in *Testing Drugs, Trying Cures*, special issue from the MPIWG working group, planned submission to the *Bulletin of the History of Medicine*, September 2015.

Early Modern Medicine and Natural Philosophy, co-edited volume under contract with Springer, revised manuscript submitted February 2015, forthcoming fall 2015.

“Mechanism, the Senses, and Reason: Franciscus Sylvius and Dutch Debates over Anatomical Knowledge after Harvey and Descartes,” in *Early Modern Medicine and Natural Philosophy*, forthcoming 2015.

“Introduction,” co-authored with Benjaming Goldberg, in *Early Modern Medicine and Natural Philosophy*, forthcoming 2015.

Analysis and Synthesis in Medieval and Early Modern Europe, ed. with Joel A. Klein, special issue of *Ambix* 61:4 (2014)

“Introduction: Analysis and Synthesis in Medieval and Early Modern Europe,” with Joel A. Klein, introduction to a special edited issue of *Ambix* 61:4 (2014) 1-8

“Between Certain Metaphysics and the Senses: Cataloging and Evaluating Cartesian Empiricisms,” *Journal of Early Modern Studies*, 3:2 (2014) 119-139.

“Chymistry and Taste in the Seventeenth Century: Franciscus Dele Boë Sylvius as a Chymical Physician Between Galenism and Cartesianism,” *Ambix*, Vol. 59, No. 1 (March, 2012) 1-21.

“Experimenting with Chymical Bodies,” *Early Science and Medicine*, 13 (2008) 615-664.

BOOK REVIEWS

Review of Mari Pia Donato, *Sudden Death: Medicine and Religion in Eighteenth-Century Rome*, trans. Valentina Mazzei (The History of Medicine in Context) (Surrey: Ashgate, 2014), forthcoming in *Early Science and Medicine*.

Review of Ohad Nachtomy and Justin E. H. Smith, eds. *The Life Sciences in Early Modern Philosophy*. Oxford University Press. 2014, forthcoming in *Isis*.

Review of Ian Miller, *A History of the Modern Stomach: Gastric Illness, Medicine, and British Society, 1800-1950*. Pickering and Chatto: London and Brookfield, VT. 2011, forthcoming in *Ambix*.

Essay review of Marieke Maria Anna Hendriksen, *Aesthesis in Anatomy: Materiality and Elegance in the Eighteenth-Century Leiden Anatomical Collections*, Ph.D. Diss., Leiden, in *Dissertation Reviews*, Nov. 6, 2013.

Short review of *Prospero's America: John Winthrop, Jr., Alchemy, and the Creation of New England Culture, 1606-1676*, by Walter W. Woodward, *Chemical Heritage*, Summer 2010, Vol. 28, No. 2.

Short review of *The Accademia del Cimento and its European Context*, eds. Marco Beretta, Antonio Clericuzio, and Lawrence Principe, *Chemical Heritage*, Winter 2009, Vol. 27, No. 4.

PAPER PRESENTATIONS AND COLLOQUIA

- “Making Trials in the Historiography of Experiment,” History of Science Society annual meeting, Chicago, November 6-9, 2014
- “Trying Drugs, Trying Work,” *invited paper*, Max Planck Institute for the History of Science workshop, “Testing Drugs and Trying Cures in the Early Modern World,” Berlin, June 27-28, 2014, organized by Elaine Leong and Alisha Rankin
- “Chymistry and Temperance: Calming the Passions of the Chymical Person in the Low Countries,” *invited paper*, “Testimonies: States of Mind and States of Body in the Early Modern Period,” Caltech, May 9-10, 2014, organized by Mordechai Feingold and Lisa Jardine
- “Chymistry and Life in the Work of Franciscus Dele Boë Sylvius,” History of Science Society annual meeting, Boston, November 21-21, 2013 (session organizer)
- “Making Trials in Early Modern Medicine,” *invited paper*, “Experiments and the Arts of Discovery in Early Modern Europe” international conference, Bucharest, Romania, May 12-14, 2013, organized by Dana Jalobeanu and Cesare Pastorino
- “A Mutual Divide: Experimental Anatomists vs. Speculative Cartesians in Seventeenth-century Dutch Medicine,” HSS/BSHS/CSHPS 3-Society Meeting, Philadelphia, PA, July 14, 2012
- “Making Trials in Early Modern Medicine,” *invited paper*, Early Modern Connections Between Philosophy and Medicine workshop, University of Pittsburgh, May 27, 2011
- “Periculum facere: Making Trials in Early Modern Medicine,” Renaissance Society of America Annual Meeting, Montreal, March 24, 2011 (session organizer)
- “The New Chymical Medicine of Franciscus Sylvius,” History of Science Society Annual Meeting, Montreal, November 5, 2010
- “‘Medicine on More Level Foundations’: Evidence and Taste, Qualities and Reason” *invited paper*, “The Temper of Evidence” Mellon Foundation conference, Caltech, May 29, 2010, organized by Mordechai Feingold
- “Senses of Chymistry in the Low Countries in the Seventeenth Century: The Case of Franciscus Sylvius,” *invited talk*, Chemical Heritage Foundation, November 3, 2009
- “Taste and Knowledge in Chymical Medicine in the Mid-Seventeenth Century,” *invited paper*, Radcliffe Institute for Advanced Study, Harvard University, organized by Koen Vermeir, May 18, 2009
- “Experimental Reports, Controversy, and Genres,” Indiana University Department of History and Philosophy of Science workshop, “Methods Talk in the Life Sciences,” organized by Jutta Schickore, March 28, 2009
- “Empiricism in Practice: Knowledge from the Senses and Experiment in mid-17th century Medicine,” *invited talk*, Leiden University, organized by Eric Schliesser, October 31, 2008
- “Doing Digital History Workshop,” invited participant, George Mason University, June 2006

TEACHING EXPERIENCE

University of Alabama in Huntsville:

Latin 305: St. Augustine’s *Confessions*

spring 2015

High and Low: Studies in Early Modern Europe	spring 2015
World History to 1500 (2 sections)	spring 2015
History of Science 1: Ancient Science to Newton	fall 2014
Latin 201	fall 2014
World History to 1500 (2 sections)	fall 2014
Latin 350: Introduction to Latin Literature	spring 2014
The Renaissance and the Reformation	spring 2014
World History to 1500 (2 sections)	spring 2014
Latin 201	fall 2013
Historical Methods	fall 2013
World History to 1500 (2 sections)	fall 2013
History of Science and Medicine, master's students	spring 2013
World History to 1500 (2 sections)	spring 2013
History of Science and Religion, undergraduates and master's students	fall 2012
World History to 1500 (2 sections)	fall 2012
History of Science 2: Copernicus to Open Science	spring 2012
World History to 1500 (2 sections)	spring 2012
History of Science 1: Ancient Science to Newton	fall 2011
World History to 1500 (2 sections)	fall 2011
Indiana University, Bloomington:	
Associate Instructor (sole instructor), <i>History of Science and Religion</i>	2006-2007
Associate Instructor (sole instructor), <i>Scientific Revolutions</i>	2005-2006

TEACHING INTERESTS

Survey courses:	History of pre- and early-modern science and medicine History of Early Modern Europe History of pre- and early-modern philosophy and technology Science and religion in Western cultures
Topical courses:	History of medicine in the 'Scientific Revolution' Experimentation and experience in early-modern culture History of the 'Scientific Revolution' Renaissance and Reformation Europe Institutionalization of natural/scientific knowledge Alchemy, astrology and 'occult' sciences in early-modern Europe Natural knowledge, culture, and disgust in early-modern Europe

PUBLIC LECTURES

- “Leonardo: Bodies and Machines,” U.S. Space and Rocket Center, Huntsville, AL; Jan. 30, 2014
“Making Trials in Sixteenth-Century Medicine,” Phi Alpha Theta Faculty Lecture Series, UAH 2013
“The Alchemy of Light and Affinities of Life,” UAH Chemistry Department Lecture Series 2012

PROFESSIONAL SERVICE AND ACTIVITIES

- Fellowship referee for the *Institute for Research in the Humanities*, University of Bucharest 2015
Article referee for the *Journal of the History of Medicine and Allied Sciences* 2014
Honors College Dean Search Committee member 2013-2014
Honors Council member August 2013-2015
Textbook reviewer for Oxford University Press 2013
Job Search Committee member, Department of History, UAH 2012, 2013
Job Search Committee member, Department of Sociology, UAH 2012
Credited consultant, museum exhibition, “The Alchemical Quest,”
Chemical Heritage Foundation July-December 2013
Phi Alpha Theta adviser, University of Alabama in Huntsville 2012-2015
Departmental web site administrator, University of Alabama in Huntsville 2011-2015
Editorial Assistant, “The Chymistry of Issac Newton” 2006-2009
[<http://webapp1.dlib.indiana.edu/newton/>]

LANGUAGES/SKILLS

- Research languages: Latin (classical and early-modern), German, Dutch, French, and basic Greek
Competency with HTML, XML, and digitizing manuscripts

PROFESSIONAL ASSOCIATIONS

- History of Science Society (2004-present)
American Historical Association (2005-present)
Renaissance Society of America (2010-present)
Society for the History of Alchemy and Chemistry (2011-present)
American Association for the History of Medicine (2012-present)