

# HISTORY of SCIENCE, TECHNOLOGY and MEDICINE in the PHILADELPHIA AREA

## MARCH 2010

See [www.pachs.net/events](http://www.pachs.net/events) for details and updates—and to register and RSVP if required.

**2** **6:00 P.M.**  
**PHILADELPHIA PUBLIC LECTURE in the**  
**HISTORY of SCIENCE, TECHNOLOGY and MEDICINE**  
ANN NORTON GREENE, University of Pennsylvania  
“HORSES AT WORK: Harnessing Power in Industrial America”  
▪ *Location for this event:*  
THE LIBRARY COMPANY of PHILADELPHIA  
▪ Co-Sponsored by The Library Company of Philadelphia  
▪ *RSVP at [www.pachs.net](http://www.pachs.net)*

**2** **12:00 P.M.**  
DANIELE COZZOLI, Universitat Pompeu Fabra, Barcelona  
“The Franco-American Connection That Led to  
the Discovery of Antihistaminic Drugs”  
CHEMICAL HERITAGE FOUNDATION

**3** **12:15 P.M.**  
MERLIN CHOWKWANYUN, University of Pennsylvania  
“Radical Health Activism from the War on Poverty Era  
to the Age of Austerity (1961-1975)”  
BARBARA BATES CENTER, UNIVERSITY of PENNSYLVANIA

**5** **5:00 P.M. – 8:00 P.M.**  
*EXHIBIT OPENING* “MARVELS AND CIPHERS”  
CHEMICAL HERITAGE FOUNDATION

**8** **6:30 – 7:30 P.M.**  
RICHARD HOLMES, Author  
Civic Science Lecture: “Romantic Science”  
CHEMICAL HERITAGE FOUNDATION

**9** **12:00 – 1:00 P.M.**  
ALBERTO CAMBROSIO, McGill University  
“Protocols, Networks and Conventions: New Forms of Objectivity  
and New Biomedical Practices in the (Post)genomic Era”  
CHEMICAL HERITAGE FOUNDATION

**9** **4:30 P.M.**  
EVELYN FOX KELLER, Massachusetts Institute of Technology  
“Climate Science, Truth, and Democracy”  
RUTGERS SCHOOL of ARTS AND SCIENCES

**15** **3:30 P.M.**  
MATT STANLEY, New York University  
“Victorian Scientists on Ancient Eclipses and the Power of Science”  
HISTORY and SOCIOLOGY of SCIENCE  
UNIVERSITY of PENNSYLVANIA

**16** **12:00 P.M.**  
JORIS MERCELIS, Ghent University, Belgium  
“Leo H. Baekeland and the Translation of Technology”  
CHEMICAL HERITAGE FOUNDATION

**17** **12:15 P.M.**  
SONYA GRYPMA, Trinity Western University, Canada  
“China Confidential: Ethical and Methodological Challenges  
of Conducting International Historical Nursing Research”  
BARBARA BATES CENTER, UNIVERSITY of PENNSYLVANIA

**17** **6:30 P.M.**  
ROGER HOROWITZ, Hagley Museum and Library  
“The Chemistry of Kosher”  
CHEMICAL HERITAGE FOUNDATION

**18** **6:00 P.M.**  
EISSO ATZEMA, University of Maine  
“Beyond the Compass: On the Mechanical Construction  
of the Conic Sections”  
PHILADELPHIA AREA SEMINAR on the  
HISTORY of MATHEMATICS, at VILLANOVA UNIVERSITY

**19** **4:00 – 5:30 P.M.**  
**PHILADELPHIA REGIONAL COLLOQUIUM in the**  
**HISTORY of SCIENCE, TECHNOLOGY and MEDICINE**  
ERIKA LORRAINE MILAM, University of Maryland  
“From Fish to Man: MACOS and Animal Objectivity”  
▪ *Paper pre-circulated at [www.pachs.net](http://www.pachs.net)*  
▪ *Location for this event:*  
THE COLLEGE of PHYSICIANS of PHILADELPHIA  
19 S. 22nd Street  
▪ Co-sponsored by The College of Physicians of Philadelphia  
▪ *RSVP at [www.pachs.net](http://www.pachs.net)*

**22** **3:30 P.M.**  
W. BERNARD CARLSON, University of Virginia  
“Nature, Business and Personality: Explaining Nikola Tesla’s  
Efforts to Broadcast Power Around the World, 1890-1905”  
HISTORY and SOCIOLOGY of SCIENCE  
UNIVERSITY of PENNSYLVANIA

**23** **6:30 P.M.**  
KAREN SNETSELAAR, St. Joseph’s University  
“Charles Darwin the Experimental Biologist”  
AMERICAN PHILOSOPHICAL SOCIETY MUSEUM

**24** **5:30 P.M.**  
SUSAN BRANDT, Temple University  
“Medical Education or Spectacle? Dissecting the Body Politics  
of Jan Van Rymdyk’s Anatomical Drawings”  
PENNSYLVANIA HOSPITAL

**25** **4:30 P.M.**  
GERALD KUTCHER, SUNY Binghamton  
“Fast Neutrons for Cancer Therapy: A Case History of Failure”  
PROGRAM IN HISTORY OF SCIENCE  
PRINCETON UNIVERSITY

**29** **3:30 – 5:30 P.M.**  
GWEN OTTINGER, Chemical Heritage Foundation  
“Black Boxes and Clear Buckets: Environmental Justice  
and the Politics of Scientific Instruments”  
HISTORY and SOCIOLOGY of SCIENCE  
UNIVERSITY of PENNSYLVANIA

**30** **12:00 – 1:00 P.M.**  
BARBARA TRAISTER, Lehigh University  
“Alchemy for Everyman: Practical Advice on  
Finding the Philosopher’s Stone”  
CHEMICAL HERITAGE FOUNDATION

**31** **12:15 P.M.**  
JESSICA MARTUCCI, University of Pennsylvania  
“A Woman Should Know: The Role of Nurses  
in the History of Breastfeeding, 1950-1978”  
BARBARA BATES CENTER, UNIVERSITY of PENNSYLVANIA



Philadelphia Area Center for History of Science

[www.pachs.net](http://www.pachs.net)