The already-small number of museums specifically devoted to the history of science may soon be further depleted. The Leiden Boerhaave Museum for the History of Science and Medicine is presently in danger due to new measures imposed by the Dutch government. Unless the state-funded museum raises 700,000 euros (approx. US $1,000,000) from private sources by 2012, it will be forced to close its doors after next year.

The Boerhaave museum opened in 1931 at Leiden, where it is still housed. The aim of its founders was the preservation of the rich heritage of Dutch science and medicine, in an age in which the modernization of teaching and research made the old institutions and instruments obsolete at a rapid pace. The initial core of its collection was the physical cabinet of Leiden University, which went back to the seventeenth century, when Leiden was counted among the foremost

Continued on Page 2
universities of Europe. A second core element was the inventory of the Leiden astronomical observatory, founded in 1632. Since that time, the museum has acquired many other collections and objects of historical and scientific interest.

Highlights of the museum include the world’s largest collection of Leeuwenhoek microscopes, instruments by Huygens—a large telescope, lenses, and the planetarium Huygens made for the French King—and more modern pieces, like the helium liquefier of Kamerlingh Onnes. In addition to instruments for research, the collection also sports teaching aids, such as anatomical models and demonstration equipment, and all kinds of medical or para-medical instruments, physique amusante, curiosities, and instruments for surveying or measurement.

All in all, the museum is responsible for one of the world’s foremost collections of scientific instruments and other objects of scientific material culture. As of 2011, the collection comprises more than 30,000 items, not counting books, prints and some important scientific archives. This makes it a resource of the utmost importance for historians of science. The collection is being made accessible through a series of inventories, there is a competent staff of curators, and the museum contains an excellent library, which I frequently used myself when I was working in the Netherlands. Travelling exhibitions and a series of popular publications bring the treasures of the museum to the public. As Jim Bennett wrote in 2006, among history of science museums, “the Museum Boerhaave plays a leading role, demonstrating that museums for the history of science can have national standing for the presentation of scientific culture.”

The museum is now under threat because of recently-announced policy changes in the Dutch government. Like many other countries, the Netherlands is carrying through cuts in the state budget and the cultural sector is taking a severe hit: the government has announced a 20% cut in the budget of 2012 compared to the 2011 budget. The Boerhaave Museum is particularly vulnerable to such policy changes. In 1947, it became a state
HSS: A Review

This past September 12, I attended a leadership workshop sponsored by the American Council of Learned Societies. Joining me in New York for this day-long affair were HSS Vice President Lynn Nyhart and HSS Vice-President Elect Angela Creager, along with the chief administrative officers and leaders of a dozen other societies. Led by consultant Katha Kissman, the workshop focused on ways in which non-profit academic societies, such as the HSS, can avoid pitfalls while planning for the future. A large part of the training dealt with society boards and their responsibilities, a topic of importance during this period of increased scrutiny of nonprofit organizations in the US. The HSS Council—our equivalent to a board of directors—is charged with guiding the Society, and Kissman provided numerous examples of how we can educate those board members regarding their responsibilities—responsibilities that will grow in importance as we look forward to the HSS centennial in 2024.

Part of this education involves information about the workings of the HSS and so I have prepared an annual report, which will be posted on the website, that outlines the main activities of the Society. In the report I describe the principal duties of the HSS, which extend far beyond the annual meeting, with a focus on the Executive Office and the activities of our many volunteers. Government guidelines require that we disclose the number of volunteer hours donated on behalf of the Society, and with over 4300 volunteer hours reported for this past fiscal year, I hope that the narrative makes obvious that the HSS runs on the work of its volunteers. I also hope that you will read the report and offer your comments. Our members’ involvement is crucial to the growth and endurance of the HSS and all feedback, the good and the bad, is welcome. I am grateful that the Society has such a strong commitment from its volunteers, and that they are willing to spend large amounts of time, such as with this leadership workshop, working to better the HSS.

- Jay Malone, HSS Executive Director

Correction:

In the July 2011 issue, the “Welcome to Cleveland” piece reported that the 2011 conference would be the first HSS meeting in Cleveland. We wish to clarify that this will be the first HSS conference in the city by Lake Erie in which we are not meeting as an affiliate society in the shadow of a larger group. The HSS met in Cleveland back in 1937, 1947, and 1950 during the period in which we met with the AHA and AAAS. Our thanks to Margaret Rossiter for this clarification.
museum, which meant that the Dutch government took full responsibility for its funding. However, in recent years, as the national government has sought to diminish its involvement with such entities, state support has been made dependent upon an institution’s ability to raise funds independently. Therefore, beginning next year, state museums like the Boerhaave have to raise at least 17.5% of their budget themselves. That percentage will grow gradually in coming years.

The museum has already anticipated these new demands. In recent years, under new, dynamic leadership, the museum has taken active steps to become more open and interactive. This has not only involved increasing the number of visitors and reaching out to the public by initiating programs for primary and secondary schools, but also undertaking in-house fundraising campaigns. These efforts have been so successful that if the new policy were indeed implemented next year, the museum would not need to fear the future. However, it appears that the Boerhaave Museum must reach the benchmark of 17.5% not in 2012, but already in 2010 and 2011—demands imposed retroactively.

The Boerhaave Museum may indeed become one of the most conspicuous victims of the new government policy. The Dutch undersecretary for culture, Halbe Zijlstra, has made it clear that, if the museum fails to raise the required sum, the Boerhaave will cease to operate as a public museum.
and will instead remain a storage facility. This will not only deny the public access to this part of the Dutch scientific heritage, but it will also eliminate opportunities for professional researchers to use the collections for scholarship.

The government claims that the new policy will improve and strengthen Dutch cultural life. They legitimate the demand for substantial self-support as a way for public institutions to show that they fulfill a real social need. The Boerhaave Museum is cooperating with the government’s demands and, thanks to its fundraising in recent years, is in a better position to weather them than are many other Dutch institutions. Yet the point remains: closing down a viable institution due to failure to meet an arbitrary benchmark has nothing to do with cultural politics; it is a pretext not just for cutting budgets, but for slashing funding for culture in general.

The Boerhaave Museum may, ironically, fall victim to a policy that aims to stem the outgrowth of mediocre or superfluous cultural manifestations, in order to benefit those cultural institutions that most deserve support. Indeed, in the recent budget cuts, the government has ordered special exemptions for internationally-reputed highlights of Dutch culture: the Rijksmuseum, the National Ballet, and others, which draw foreign visitors and contribute to the Dutch glory abroad. It appears that the government regards science and medicine as unimportant fields of culture and does not consider that Huygens and Leeuwenhoek contribute as much to the renown of Dutch culture abroad as do Rembrandt and Vermeer. The necessity of a museum for the history of science and medicine to keep the Dutch officials aware of this part of their own heritage can hardly be demonstrated more clearly.

If the museum is able to raise the 700,000 euros before the end of this year, its immediate future seems assured. The museum has, therefore, started an energetic fundraising campaign. The museum’s director, Dirk van Delft, explains: “We have approached funds for special projects (...) Also, there will be a series of fundraising dinners. Companies, such as Philips, Shell, AkzoNobel and Unilever, that are represented in the museum’s collection, have been approached for support.” Still, 700,000 euros at such short notice is a considerable sum for a relatively small museum, and, as this article goes to press, the Boerhaave’s future remains uncertain.

Scholars and the general public are invited to support the museum through donations or memberships, or by buying an item, perhaps a replica of a Leeuwenhoek microscope, a great aid for history of science classes, from the museum’s shop. For more information, please see www.museumboerhaave.nl

Editor’s Note: To celebrate the Isis centennial in 2012, the University of Chicago Press will offer HSS members a chance to win a replica of Antoine van Leeuwenhoek’s microscope. This replica microscope will be purchased by the Press from the Boerhaave Museum in the Netherlands, as part of their “save the Museum” project. The purchase of the Leeuwenhoek microscope will benefit the Museum and exemplify the spirit of the History of Science Society.
HSS Editor Search: Preliminary Proposals Due 1 March 2012

The Society’s Editor, Bernie Lightman, will be finishing his term at the end of 2013. The next editor is to be elected by the History of Science Society Council shortly after the November 2012 annual meeting of the History of Science Society, for a term from 1 January 2014 to 31 December 2018. (The year after the new editor is elected is designed to allow for a smooth transition.)

In accordance with HSS procedures, the search for the new editor will be undertaken by the Committee on Publications (CoP). The Committee requests that expressions of interest in the position of Society Editor be sent to Paula Findlen, Chair of the Committee on Publications (pfindlen@stanford.edu); Lynn Nyhart, Vice-President and Executive Committee Representative to the Committee on Publications (lknyhart@wisc.edu); or Jay Malone, HSS Executive Director (jay@hssonline.org). Further information about the requirements of the position can be found below.

Since 2004, Bernie Lightman and his team have maintained the highest standards for *Isis*, and York University has provided a wonderful home for the editorial offices of the Society. We now once again seek someone with an excellent reputation as a research scholar in the history of science who is at an institution that can offer support for the Editorial Office.

Information for potential candidates to be Society Editor and Editor of *Isis*.

1. This position has a five year renewable term.
2. The next Editor of *Isis* will be recommended by the HSS Committee on Publications, consisting of five members appointed by the Executive Committee serving staggered terms of five years, plus the Vice President, serving *ex officio*. Discussions with potential Editors and their institutions will take place throughout the fall of 2011 and winter of 2012. Preliminary written proposals for staffing and financing of the Editorial office should be submitted to the Committee on Publications by potential Editors and their associate editors and institutions by 1 March 2012. The Committee on Publications will review preliminary proposals in April 2012 and send out queries to potential candidates during April and May 2012. Revised proposals need to be submitted by 1 September 2012. Site visits by a subcommittee of the Committee on Publications to finalists’ institutions will take place in September/October 2012. The Committee on Publications will interview finalists during the 15–18 November 2012 HSS meeting in San Diego, CA and decide on their recommendation at this meeting. The HSS Council will evaluate the recommendation and make its final decision within a month of the HSS annual meeting in order to have the HSS Executive Committee announce the selection of the new Society and *Isis* Editor in the January 2013 *HSS Newsletter*. 
3. It is anticipated that *Isis* during the term of the next Editor will be published for the Society by the University of Chicago Press, to which the journal was moved in the spring of 1991. A Memorandum of Agreement covers the relations of the History of Science Society and the University of Chicago Press with regard to the publication of *Isis*. This contract will be subject to review during the term of the new Editor.

4. The Editor of *Isis* is an Officer of the History of Science Society, and, as such, a member of the Council, and a member of the Executive Committee of the Council and serves *ex officio* on the Committee on Publications. As an Officer, the Editor of *Isis* is expected to attend Council meetings and Committee on Publications meetings held at the annual meeting and also Executive Committee meetings which, in recent years, have occurred twice a year, once before the annual meeting of the Society and a second time, approximately 6 months after the annual meeting. The Executive Committee also acts *ad interim* during the course of the year, proposes the budget, etc. As Society Editor, the Editor of *Isis* also oversees *Osiris* and the annual bibliography, as well as any other publications produced by the Society. The new Editor would also be expected to work with the Society Web Editor, a new position currently under discussion by the Executive Committee but not yet formally defined or advertised.

5. The Editor of *Isis* is expected to recommend *Isis* Advisory Editors to three year terms (with possible renewal), the numbers and expertise of such editors to be determined by the Editor and ratified by CoP. There will be Advisory Editors in office who continue from Bernard Lightman's term as Editor into the next term.

6. The History of Science Society expects to be able to support the editing of *Isis* by providing funding for the salaries of a Managing Editor, a Manuscript Editor, for office supplies, and for part of the course release for the Book Review Editor. The Editor’s institution, in turn, is expected to support the *Isis* editorial office to a significant degree. Candidates will need to submit a tentative budget and can obtain the current budget from Jay Malone (jay@hssonline.org).
Too Many Old Copies of *Isis*?

Members seeking a better use for back-issues of their journals might consider a contribution to the Center for Public Culture's Journal Donation Project. The JDP connects donors with under-funded libraries in developing nations and libraries who have lost their journal collections as a result of war or disaster. For the price of shipping, members can furnish these libraries with full sets of back-issues of *Isis* or *Osiris*, and expand the availability of these journals to history of science professionals around the world.

More information: For details on how to support the work of the Journal Donation Project, please contact the project at:

The Journal Donation Project
The New School for Social Research
80 5th Avenue, Room 714
New York, New York 10011
Tel: 212.229.5789
Fax: 212.229.5476
Email: jdp@newschool.edu

**Doctoral Dissertations in the History of Science**

The latest list of recent doctoral dissertations pertaining to the history of science can be found at the following URL:

http://www.hsls.pitt.edu/histmed

**Physicist Samuel A. Goudsmit’s Manuscript Collection Now Available Online**

The Niels Bohr Library and Archives at the American Institute of Physics has released the complete papers of University of Michigan physicist Samuel A. Goudsmit (1902–1978). The papers are available online at http://www.aip.org/history/nbl/collections/goudsmit/

**NEH and Digital Humanities Start-Up Grants**

The National Endowment for the Humanities has announced the recipients of the 2011 NEH Digital Humanities Start-Up Grants. The grants award up to $50,000 to projects using technology in innovative ways to aid teaching and research in the humanities. HSS members may be interested in some of the winning projects, which can be viewed at the NEH’s Office for Digital Humanities website. These include a digital role-playing game for the history of medicine, organized by HSS member Lisa Rosner of Richard Stockton College of New Jersey, in which her group developed a game-based simulation for exploring the early history of the development and history of the smallpox vaccination.


**Astronomical Society of India Celebrates Chandrasekhar Centennial**

A special issue of the *Bulletin of the Astronomical Society of India* (dated March 2011, but just published) contains some of the talks given at a meeting held in October 2010 at the University of Chicago in honor of the 100th anniversary of the birth of Nobelist S. Chandrasekhar. The special issue was edited by D.J. Saikia and V. Trimble. A hardcover book version, with some additional chapters, will be released at the end of the year.

**Situating Science Newsletter**

The Fall 2011 Newsletter for Situating Science, a seven-year project promoting communication and collaboration among humanists and social scientists who are engaged in the study of science
Postal Service Honors Harvard’s Famed “Closet Botanist”

Legendary Harvard botanist Asa Gray will finally be traveling America regularly, courtesy of the U.S. Postal Service. The Postal Service is honoring Gray, considered the father of American botany, with a first-class stamp, which was officially unveiled Wednesday, 29 June, during a ceremony at the Harvard Museum of Natural History.

More information: For the full press release, see http://news.harvard.edu/gazette/story/2011/06/gray-gets-stamp-of-approval/?utm_source=SilverpopMailing&utm_medium=email&utm_campaign&fb_xd_fragment#?=&fbclid=IwAR1Ztwg2h6Nn5P5_SFB7E7ipK0p75R1SxMx27zz9iJ1FoLjnzk2m5do3s

Other scientists featured on this stamp series of American Scientists include the chemist, Melvin Calvin; the physicist, Maria Goeppert Mayer; and the biochemist, Severo Ochoa.

Historic Arabic Medical Manuscripts Go Online

The Wellcome Library is delighted to announce the launch of Wellcome Arabic Manuscripts Online, a digital manuscript library created in partnership with the Bibliotheca Alexandrina and King’s College London Department of Digital Humanities. The manuscript collection may be viewed at http://wamcp.bibalex.org/. For the complete press release, see http://www.wellcome.ac.uk/News/Media-office/Press-releases/2011/WTVM052282.htm

SIGCIS Workshop on Computers, Information, and Society

The 2011 Society for the History of Technology Special Interest Group for Computers, Information, and Society Workshop will be held on 6 Nov 2011, at the SHOT Conference in Cleveland, OH, co-located this year with 4S and the History of Science Society. More information: http://www.sigcis.org/

New Darwin Manuscripts Online

Notes and comments hand-written by Charles Darwin on the pages and margins of the books in his personal library are now available online for the first time, enabling new insights into his thought processes and the development of the theory of evolution. The first phase of the project has just been completed, with 330 of the most heavily annotated books now accessible online at the Biodiversity Heritage Library. The project to record the online transcribed marginalia relies on the work, published in the 1990s, of two scholars, Mario A. Di Gregorio and Nick Gill, with digital enhancements by Gill.


Hugh Everett III Archive Now Online

Thanks to a project co-sponsored by the National Science Foundation and the University of California, Irvine Libraries, a piece of twentieth-century physics is now online. This archive contains a collection of scanned original documents and audio recordings related to Hugh Everett III (11 November 1930—19 July 1982), the American physicist who first proposed what has come to be known as the many-worlds interpretation of quantum mechanics.

More information: http://ucispace.lib.uci.edu/

American Association for the History of Nursing Honors Award Winners

Dr. Patricia D’Antonio, Dr. Kara Dawn Smith, and Dr. Rima Apple are the recipients of this year’s Research and Writing Awards from the American Association for the History of Nursing. View the full award citation at http://www.aahn.org.
Alchemy Exhibit Now Online at the Lloyd Library


Books & Babies Exhibition at Cambridge University


Antikythera Exhibition Moves to Paris

The History, Philosophy and Didactics of Science and Technology Programme of the Institute of Neohellenic Research is delighted to announce that their popular exhibition on the Antikythera mechanism has moved to the Musée des Arts et Métiers, Paris. A model of the Antikythera mechanism, built by the Aristotle University in Greece, together with 17th- and 18th-century astronomical clocks and a modern watch inspired by the Antikythera mechanism, will be on display. A 3-D film, created by the Swiss film-maker Philippe Nicolet, will narrate the story of the Antikythera mechanism. More information: A 2-D version of Nicolet's film can be viewed at http://www.youtube.com/watch?v=UpLcnAlpVRA

Chemical Heritage Foundation Welcomes 2011–2012 Fellows

The Chemical Heritage Foundation is pleased to announce the appointments of the Beckman Center Dissertation-Writing and Postdoctoral Fellows for the 2011–2012 academic year. CHF will welcome nine long-term fellows and ten short-term fellows. Below are the fellows, their affiliations, and the title of their research topics. Applications for 2012–2013 Long- and Short-Term Fellowships will be available in early fall at http://www.chemheritage.org/BeckmanCenter.

Long-Term Postdoctoral Fellows
1. Augustin Cerveaux (University of Strasbourg, France), Cain Fellow: "From an Art to a Science’: Changes in Paint Chemistry and Technology in Progressive Era America and the Great Depression”

2. Catherine Jackson (University College London, UK), Cain Fellow: “Material World: Analysis, Synthesis and the Making of Modern Chemistry”


4. J. Emmanuel Raymundo (Tulane University), Edelstein Fellow: “National Skin: Contact, Conflict and the Culion Leper Colony in the US Occupied Philippines, 1902–1941”


Long-Term Dissertation Fellows
2. Melanie Kiechle (Rutgers University), ACLS/Mellon Dissertation Completion Fellow: “‘The Air We Breathe’: Nineteenth-Century Americans and the Search for Fresh Air”


4. Christine Nawa (University of Regensburg, Germany), Price Fellow: “Robert Wilhelm Bunsen’s Research Style and His Teaching”

Short-Term Fellows

1. Sarah Everts (Chemical & Engineering News), Ullyot Scholar, 2 months: “Sweat Science: The Science, Culture, History and Commercialization of Perspiration, the Chemical Cocktail that Humanity Produces in Abundant Amounts”

2. Michelle Francl (Bryn Mawr College), Herdegen Fellow, 2 months: “Sideline Science: Critical Commentaries in 19th Century Journals and 21st Century Blogs”

3. Nathaniel Freiburger (University of California, Davis), Société de Chimie Industrielle Fellow, 3 months: “ Cultures of Engineering and the Engineering of Politics: The Making of Lithium as an Object of Techno-Scientific Knowledge and Politics in Bolivia”

4. Apostolos Gerontas (Norwegian University of Science and Technology), Doan Fellow, 4 months: “Writing the History of High Performance Liquid Chromatography”

5. Rebecca Laroche (University of Colorado, Colorado Springs), Allington Fellow, 2 months: “Placing Robert Boyle’s Experiments and Considerations Touching Colours in Dialogue with the Recipe Arch”

6. Pedro Ruiz-Castell (University of Valencia, Spain), Allington Fellow, 3 months: “New Identities from the Invisible: The Early Days of Electron Microscopy”

7. Ulf Schmidt (University of Kent, UK), Doan Fellow, 2 months: “Secret Science: Human Experimentation in Biological and Chemical Warfare Research during the Cold War”

8. Elena Serrano (CEHIC-UAB, Spain), CHF Fellow, 2 months: “Women and Chemistry in Late Eighteenth-Century Spain: The Chemico-Charitable Activities of the Junta de Damas”

9. Etienne Stockland (Columbia University), Allington Fellow, 2 months: “Trust, Credit and Expertise: The Alchemical Practitioners of Elizabethan London”


Special Issue of The Brock Review

A special issue of The Brock Review on “Animals in Human Societies” has been launched. The issue includes articles, interviews, book reviews, and creative works.


Special Issue on Historical Influenza Pandemics in Vaccine

The July issue of the journal Vaccine, edited by Mark A. Miller, Vikash Parekh, Cecile Viboud and Gerardo Chowell, was dedicated to exploring the contemporary relevance of influenza pandemics in history. These studies may be of interest to many HSS members, and can be accessed through Science Direct.

Podcast Announcement: New Books in East Asian Studies


More information: The podcast may be accessed at http://newbooksineastasianstudies.com/

Nineteenth Century Studies Association Article Prize

The Nineteenth Century Studies Association announces the 2012 Article Prize, recognizing scholarly excellence in any discipline focusing on any aspect of the long 19th century (French Revolution to World War I). The winner will receive $500 at the NCSA meeting hosted by the University of North Carolina, Asheville, 22–24 March 2012. Articles published between 1 September 2010 and 31 August 2011 are eligible. The author or publisher of a journal, anthology, or volume of independent essays may submit. Send three hard copies and email address to: Professor Maura Coughlin, Bryant University, 1150 Douglas Pike, Smithfield RI 02917.

Applicants must provide verification from the editor of the venue documenting date of actual publication. One entry per scholar and three per publisher; note the entry’s interdisciplinary focus. Foreign language essays must have English translations. Deadline: 15 December 2011. More information: Contact mcoughli@bryant.edu.

American Academy in Rome: 2012 Rome Prize Competition Now Open

The American Academy in Rome invites applications for the 2012 Rome Prize competition. One of the leading overseas centers for independent study and advanced research in the arts and the humanities, the Academy offers up to thirty fellowships for periods ranging from six months to two years. Competition Deadline: 1 November 2011.

More information: http://www.aarome.org

Springer Seeking Contributions for New Series in History, Philosophy, and Theory of the Life Sciences

Springer Science Media is seeking contributions on subjects from anatomy and physiology to virology for a new series in the history, philosophy and theory of the modern life sciences.

Complete submission guidelines can be found at: http://www.springer.com/series/8916

Call for Papers: Environmentalism, Health, and Policy: New Perspectives

HSS members are invited to submit proposals for an essay collection that explore new themes and perspectives on environmental problems, both past and present. Younger scholars working on new topics are encouraged to submit a proposal. Contact Prof. Buhm Soon Park (parkb@kaist.edu) and Prof. Sharon Kingsland (Sharon@jhu.edu).


Call for Papers: Life Sciences, Agriculture, and the Environment

Historians of modern science are invited to submit proposals for a volume of essays that will explore the relationship between the life sciences, agriculture, and the environment from 1750 to the end of the 20th century. Contact Buhm Soon Park (parkb@kaist.edu) and Prof. Sharon Kingsland (Sharon@jhu.edu).

Philadelphia Area Events in the History of Science, Technology and Medicine

The October calendar of Philadelphia area events in the history of science, technology and medicine is available at http://www.pachs.net/events/view/all.

“Knowing Animals Past and Present,” Melbourne Human-Animal Studies Research Group

The University of Melbourne, Australia, now has a dedicated human-animal studies research group. Called “Knowing Animals Past and Present,” the group is interdisciplinary and engaged in both teaching and research on animal issues. For information about the reading group, contact Siobhan O’Sullivan at siobhano@unimelb.edu.au.

More information: To learn about the group’s research objectives visit their web page at http://www.ssp.unimelb.edu.au/research/projects/kap.

Call for Papers: Science & Education Special Thematic Issue, “Genetics and Society: Educating Scientifically Literate Citizens”

Researchers in genetics, bioethics, science education and related fields are invited to contribute to this thematic issue of Science & Education. Conceptual, theoretical, empirical or position-based manuscripts are welcome. Manuscripts should treat their topics with an explicit connection to the topic of educating scientifically literate citizens, or address educational issues with respect to genetics and society more generally.

More information: For the full call for papers, see http://hssonline.org/profession/news/detail.lasso?-Search=Action&-Table=Events%20web&-Database=hssguides&-KeyValue=6436

Call for Papers: History Matters: An Undergraduate Journal

History Matters is an undergraduate history journal, published once a year, with the goal of providing students worldwide with an opportunity to make their names known and see their work published. The journal selects top undergraduate research papers for publication online. Contact: jonesec@appstate.edu.

More information: http://www.historymatters.appstate.edu/

Call for Submissions: The Medieval in New Age and Neopagan Movements

We welcome contributions to a collection of essays tentatively entitled “Intuiting the Past: New Age and Neopagan Medievalisms.” Abstracts of approximately 500 words and a brief academic biography should be sent to Dr. Karolyn Kinane at kkinane@plymouth.edu by 15 December 2011.

More information: http://www.hssonline.org/profession/news/detail.lasso?-Search=Action&-Table=Events%20web&-Database=hssguides&-KeyValue=6569

Call for Papers: George Perkins Marsh, an American for All Seasons

Authors are invited to submit papers on any aspect of Marsh’s many achievements. A selection of papers will be published in a volume of conference proceedings. Papers (not to exceed 4,000 words) should be submitted electronically to: Professor Lisa M. Dolling, Dean, College of Arts and Letters, Castle Point on Hudson, Hoboken, NJ 07030 or electronically to ldolling@stevens.edu. Deadline for submissions: 1 February 2012.

More information: http://hssonline.org/profession/news/detail.lasso?-Search=Action&-Table=Events%20web&-Database=hssguides&-KeyValue=6557
2012 Geological Society of America: From Archean to Anthropocene—The Past is the Key to the Future

The Geological Society of America will hold its annual conference on 9–12 October 2011 in Minneapolis, Minnesota at the Minneapolis Convention Center. We encourage everyone to visit the History and Philosophy of Geology Division booth (number 118) in the exhibit hall.


History of Science at AHA Chicago, 5–8 January 2012

HSS members will be interested in a number of science-oriented sessions to be held at the American Historical Association meeting in Chicago, 5–8 January 2012. A key word search of “science” in the preliminary program yielded 100 results. Among these: “In the Name of Science: The Politics of Scientific Authority in Modern Spain,” “Toxic Networks: Science, Eugenics, and the Politics of Race in Latin America,” “Networks of Knowledge: Circulating Science in Early Modern Europe,” three panels on “Ethnography, Ethnology, and Science, 1500-1800,” and “Scientists as Activists Since 1945.” For more history of science panels, go to AHA’s Annual Meeting Program.

HSS Members Receive Discounted Registration at AAAS

The American Association for the Advancement of Science will be meeting in Vancouver, BC, one of the more beautiful cities in North America, from 16–20 February 2012. Registration for the meeting is now open, and we are pleased to once again offer AAAS-member rates for all HSS members, a savings of over $100 for the professional rate for non-AAAS members. The theme of this year’s conference is “Flattening the World: Building a Global Knowledge Society.” We are delighted that Robert Smith (University of Alberta) will deliver the 50th George Sarton Memorial Lecture in the History and Philosophy of Science at the 2012 conference. His title is “Making Science Big: From Little Science to Megaprojects?” Early registration will be available through 26 January 2012. Please contact the Executive Office at info@hssonline.org for questions and registration. For information on the 2012 conference go to http://www.aaas.org/meetings/

Integrated History and Philosophy of Science (&HPS4), Athens 2012

The Department of Philosophy and History of Science, University of Athens, Greece, will host the forth Integrated History and Philosophy of Science Meeting on 15–18 March 2012. Jed Z. Buchwald (California Institute of Technology) and Thomas Ryckman (Stanford University) will be the keynote speakers. More information: For further information about &HPS4, please visit the conference website: http://conferences.phs.uoa.gr/andhps/

Call for Papers: Society for the Study of Psychiatry and Culture Annual Meeting 2012

SSPC is pleased to announce the call for papers for the 2012 annual meeting in New York, 9–11 May 2012. Abstracts are due no later than 1 November 2011, and all abstracts will be peer-reviewed.

Call for Papers: Fourth Formal Epistemology Festival, Konstanz, 4–6 June 2012

Please submit full papers prepared for blind-review to: formal.epistemology@uni-konstanz.de by 30 November 2011. Notification of acceptance: 31 December 2011.

View the full CFP at http://www.uni-konstanz.de/philosophie/fe/index.php?article_id=27

Seventh Joint Meeting of the BSHS, CSHPS, and HSS


Unlike some three-society meetings in the past, the 2012 conference has no stated theme; papers on all topics in the history of science are welcome. As 2012 marks the centennial of Isis, papers related to the history of both Isis and/or the discipline would be timely.

The Philadelphia Area Center for the History of Science (PACHS) is helping with the arrangements. Dorm room accommodations will be available at the University of Pennsylvania, and a small number of hotel rooms will be reserved for the conference (individuals will need to call the hotel directly or visit the HSS website, hssonline.org, for reservations). The program will include parallel themed sessions, plenary lectures, education and outreach activities, and events at the American Philosophical Society, the Chemical Heritage Foundation, and the University of Pennsylvania. A more extensive social program is being developed by the local organizers. The conference schedule will offer delegates the opportunity to explore the many attractions to be found in the “City of Brotherly Love,” including Philadelphia’s extensive links to the history of science.

The Program Committee welcomes proposals for sessions or individual papers from researchers at all stages of their careers. Participation is in no way limited to members of the three organizing societies, but there will be a registration discount for members. Intending participants should also note that the usual HSS rules concerning presenting at successive conferences do not apply to this meeting.

Online abstract submissions will open on 25 October 2011. The deadline for submitting a session or abstract is 5 December 2011.

Full details of how to submit your session or abstract will be available shortly on the HSS website at hssonline.org. Inquiries concerning this conference should be directed to info@hssonline.org.

PSA2012 in San Diego, California, 15-17 November 2012

The Philosophy of Science Association is pleased to announce that its Twenty-Third Biennial Meeting will be held in San Diego, California, from Thursday through Saturday, 15–17 November 2012, in conjunction with the annual meeting of the History of Science Society.

PSA2012 will take place at the Sheraton San Diego Hotel and Marina, a beautiful hotel in a gorgeous location.


We look forward to seeing you in San Diego!
Montréal Meeting in the News

Last year’s meeting in Montréal attracted attention from scholars beyond the history of science community thanks to the reporting efforts of Sarah Everts at Chemical & Engineering News. Everts profiled Naomi Oreskes’ work on three Cold War physicists’ influence on US health and science policy, which Oreskes presented to a packed audience at last year’s meeting. Oreskes, in collaboration with Erik M. Conway, recently published these findings in Merchants of Doubt: How a Handful of Scientists Obscured the Truth on Issues from Tobacco Smoke to Global Warming, available from Bloomsbury Press. A second article by Everts featured stories on several papers at the Montréal conference, including a talk on the curious weight-loss mechanisms of seventeenth-century Croatian physician Sanctorius Sanctorius, described in humorous detail by HSS member Lucia Dacome last fall. Both articles may be found online at ACS Publications. Links provided with permission.

More information:
“C&EN Talks with Naomi Oreskes”
http://pubs.acs.org/cen/science/88/8851sci2.html

“17th-Century Weight Loss, Bread Phobia, Boozy Footbaths”
http://pubs.acs.org/cen/newscripts/89/8901newscripts.html

Society for the History of Alchemy and Chemistry at Oxford

In early July, some fifty delegates attended a two-day conference held at the Maison Française d’Oxford. The conference, sponsored by The Society for the History of Alchemy and Chemistry (SHAC), was entitled “Sites of Chemistry in the 18th Century.” The five sessions covered a broad range of topics under the following general headings: “Metropolitan Sites and Contexts,” “Laboratories: Spaces and Practices,” “Chemical Sites, Cultural Spaces and Contexts,” “Chemical Sites and Economic Contexts,” and “The State and Innovation: Private Entrepreneurs, Innovation and the State.” A conference dinner and river excursion was held on July 4th (see photo).

More information: Contact John Perkins at shacperkins@googlemail.com.
History of Astronomy X
at Notre Dame and Adler Planetarium

Christopher M. Graney, Jefferson Community & Technical College, Louisville, KY

On 6 July 2011, an interdisciplinary mix of scholars and educators converged on the University of Notre Dame for the Tenth Biennial History of Astronomy Workshop (NDX). Abstracts of all papers and panels, as well as a summary of workshop activities, are available at www.nd.edu/~histast/workshops/2011ndx/abstracts.shtml.

To celebrate this year’s theme, “The Philosophy of Astronomy,” Liba Taub, of the Whipple Museum of the History of Science and the University of Cambridge, opened the workshop in Notre Dame’s Digital Visualization Theater with a standing-

Workshop Participants at Chicago’s Adler Planetarium.

room-only lecture entitled “Three Astronomers Philosophize—Ptolemy, Kepler, and Rees.” After the lecture, the audience leaned back for an overhead tour of Kepler’s cosmos, rendered in IMAX-quality detail by Katherine Brading and Matthew Meixner, both of Notre Dame. The tour had been created by Brading and Meixner to help undergraduates visualize the platonic solids model of the planets.

On Friday, participants made the short trip to Chicago’s Adler Planetarium for a day of presentations on philosophy, history, cutting-edge astronomical research, and teaching. Participants had the opportunity to take a firsthand look at a new tool for teaching the broader public about astronomy: the Adler’s new projector, which opened to the public that day.

Adler-Mansfield Prize recipient Matt Dowd of the University of Notre Dame Press.

At the close of the workshop on July 10, Marv Bolt, of the Adler Planetarium, surprised the group with the announcement that Matt Dowd, of the University of Notre Dame Press and the driving force behind the workshop series for some years now, would receive the Adler-Mansfield Prize for “promoting astronomical and historical research and encouraging innovative ways to increase the public’s awareness of the universe.”

The 11th Biennial Workshop will be 12–16 June 2013.

More information: For the full report from the 2011 workshop, or for information on future meetings, visit the workshop’s web page at www.nd.edu/~histast/.

New Exhibit at Harvard

Cold War in The Classroom uses archival film, photographs, models, laboratory demonstrations, and period textbooks to explore the meaning and nature of scientific pedagogy during this unique period in American and world history. Guest curators Jeremy Blatter and Christopher Phillips have transformed the Harvard Collection of Historical Scientific Instrument’s (Harvard Science Center, Room 251) Special Exhibitions Gallery into a mid-century classroom that tells the story of a nation with a mission, one in which science education became a crucial weapon of politics and society.

The exhibition runs from 30 September 2011 to 16 December 2011, Mon-Thus 9–5, and Fri 9–4. For more information, please call 617.495.2779. Visit us online: www.fas.harvard.edu/~hsdept
Job and Fellowship Announcements

October Deadlines

Science, Technology, and American Culture—Washington, DC

The Department of American Studies at The George Washington University seeks to appoint a tenure-track assistant professor beginning fall 2012.

Basic Qualifications: All requirements completed for PhD in American Studies or related discipline by 1 August 2012. Research experience/potential as demonstrated by works in progress or scholarly publications, and teaching experience at the college level.

Preferred Qualifications: Research and teaching interests in the history and/or meaning of science or technology in American culture, environmental history, urban sustainability, medical humanities, environmental anthropology, ethnography of science, or the geopolitical impact of American scientific enterprise.

Please send a cover letter, CV, three letters of recommendation, and a thirty-page writing sample to:
Science and Technology Search Committee
Department of American Studies
The George Washington University
2108 G Street, NW
Washington, DC 20052

Review of applications will begin 15 October 2011 and continue until the position is filled. Only complete applications will be considered. The George Washington University is an Equal Opportunity/Affirmative Action employer and particularly encourages applications from women and persons of color. Visit our website: http://departments.columbian.gwu.edu/americanstudies/

History of Medicine/Public Health—Madison, WI

The Department of Medical History and Bioethics at the University of Wisconsin-Madison seeks to hire a tenure-track assistant professor of the history of medicine and/or public health, beginning in December 2012. Specialization outside the United States and Europe preferred. The department is particularly interested in seeing applications from candidates with research specializations in Latin America, Africa, South Asia, or East Asia. Duties include teaching a 2:1 course load and service to the department, the school of medicine and public health, and the university. Commitment to medical education and the training of undergraduate and graduate students is essential. We also expect that the successful candidate will be jointly appointed in the Department of the History of Science and/or other appropriate campus units. PhD in history, history of science, or a closely related field required by time of appointment.

Interested candidates should submit a letter of application along with CV, three letters of recommendation, and an article-length writing sample to:
Richard C. Keller, Search Committee Chair
c/o Lori Brooks
Dept. of Medical History and Bioethics
University of Wisconsin
1300 University Ave.
Madison, WI 53706

The search committee will begin considering applications on 15 October 2011, and will consider applications until the position is filled. For inquiries, please contact Richard Keller at rckeller@wisc.edu.

More information: http://medhist.wisc.edu and http://www.ohr.wisc.edu/
History of Science Society Newsletter

D. Kim Foundation for the History of Science and Technology in East Asia

From left to right: Takehiko Hashimoto, Shigehisa Kuriyama, Dong-Won Kim, Christopher Cullen, and Stuart W. Leslie. Angela K. Leung was added as a new trustee in 2010.

The D. Kim Foundation for the History of Science and Technology in East Asia is pleased to offer several annual fellowship awards and grants for 2012. Established in 2008 the D. Kim Foundation is dedicated to furthering the study of the history of science and technology in East Asia since the start of the 20th century.

The Foundation provides fellowships and grants to encourage and support graduate students and young scholars in the field. Comparative studies of East Asia and the West as well as studies in related fields (mathematics, medicine and public health) are also welcome.

The Foundation also promotes the exchange and contact of people between the East and West, between old and young, or from different fields.

For more information, see www.dkimfoundation.org

History of Science—Nashville, TN

The Department of History at Vanderbilt University invites nominations and applications for a tenure-track or tenured position in the history of science. Starting date is fall 2012. Rank open; preference for appointment at the assistant professor or junior associate professor level. Time period, subfield, and geographic area open, with a preference for pre-20th century and the nonphysical sciences. Candidates should demonstrate excellence in broad-based teaching in the history of science and science in context and a record of scholarship commensurate with the length of professional experience in the field. PhD required at the time of appointment. Review of applications will begin 17 October 2011, and continue until the position is filled.

Letters of application should be accompanied by a complete CV, a writing sample, a statement of research and teaching philosophy, and the names of three individuals writing recommendation letters (the letters themselves should be sent by the recommenders directly to the search committee).

Mail to:
History of Science Search, Dept. of History
Vanderbilt University
PMB 351802
2301 Vanderbilt Pl.
Nashville, TN 37235-1802
Fax 615.343.6002.

Contact Prof. Matthew Ramsey, 615.322.0096, e-mail: matthew.ramsey@vanderbilt.edu. Vanderbilt is an AA/EOE. Women and underrepresented minorities are encouraged to apply. Vanderbilt has a record of being responsive to the needs of dual-career couples.

More information: http://www.vanderbilt.edu/historydept/index.html

Modern Europe—Mississippi State, MS

The Mississippi State University Department of History invites applications for a tenure-track assistant professorship in some area of European history, 19th or 20th century, beginning August 2012. Successful applicant must be able to participate decisively in one
or more of the department’s three Nodes of Excellence: History of Science and Technology; International Security/Internal Safety; and Agriculture, Rural, and Environmental History. Teaching responsibilities are two courses per semester. Offers include undergraduate and graduate courses in the area of expertise, a turn in the Western civilization survey course, and graduate seminars. Demonstrated ability to contribute to the department’s vibrant intellectual life is especially favored. A PhD by time of appointment is required. Evidence of successful teaching and publications is preferred. Salary is commensurate with qualifications. Applications will begin to be scrutinized on 28 October 2011. Please include e-mail address to facilitate contact.

Send letter of application, CV, and three letters of recommendation to:
Prof. Alan I. Marcus, Head, Dept. of History
Mississippi State University
Mailbox H
Mississippi State, MS 39762

You may also apply and send your documentation via e-mail at aimarcus@history.msstate.edu. Candidates must complete the Personal Data Information Form at jobs.msstate.edu. Minorities and women are encouraged to apply. Mississippi State University is an AA/EOE.


November Deadlines

Ancient—San Diego, CA

The Department of History at the University of San Diego seeks a tenure-track assistant professor in ancient history, with a specialization in Rome and/or Greece. In addition to specialized courses on Rome and Greece, the department will expect the successful applicant to teach survey courses. Secondary areas might include, but are not restricted to, world history, gender and sexuality, medicine and science, and the rise of Islam in the Near East. Candidates should specify all areas in which they could teach. The department greatly values a demonstrated commitment to teaching, research, and publication.

The University of San Diego is a private, Catholic, liberal arts institution that emphasizes teaching and dedication to students and research. The university is committed to seeking and sustaining a culturally and ethnically diverse campus environment, and to the principles that promote inclusive practices. It is an AA/EOE.

Applicants should submit a letter of interest, a CV, an example of published or other written work, a sample of teaching materials and evaluations, and three confidential letters of recommendation. Mail materials to:
Maureen Byrnes, Dept. of History
University of San Diego
5998 Alcalá Park
San Diego, CA 92110-2492

Applicants must also register at http://apptrkr.com/197590, job number IRC4429.
Application deadline: 1 November 2011.
Web page: http://apptrkr.com/197590

Early Modern Europe—Swarthmore, PA

The Department of History at Swarthmore College invites applications for a tenure-track position at the rank of assistant professor in early modern European history, in any geographical area except Russia, to begin August 2012. We welcome candidates with wider global research and teaching interests, including Europe’s relationship to the Atlantic or Indian Oceans, or the Caribbean Sea, as well as histories of gender and sexuality, science and the environment, or comparative empires. We are especially interested in candidates who can contribute to one or more of these interdisciplinary programs: Latin American Studies, Gender & Sexuality Studies, or Environmental Studies.

Interested candidates should send a letter of application, CV, and three letters of recommendation to:
Prof. Bruce Dorsey, Chair, Dept. of History
Swarthmore College
Swarthmore, PA 19081

The department will begin to review dossiers on 1 November 2011, with the intention of interviewing at the AHA annual meeting in Chicago.

Swarthmore College is a highly selective liberal arts college in the suburbs of Philadelphia, whose mission combines academic rigor with social responsibility.
Swarthmore is strongly committed to employment practices and faculty mentoring that advance excellence through diversity in its educational program. We actively seek and welcome applications from candidates with exceptional qualifications, particularly those with demonstrable commitments to a more inclusive society and world.

More information: http://www.swarthmore.edu/, http://www.swarthmore.edu/history.xml, and http://www.swarthmore.edu/x11846.xml
E-mail: history@swarthmore.edu

History of Science/Technology/Medicine—Evanston, IL

The Department of History at Northwestern University in Evanston, Illinois, invites applications from historians of science, technology, and medicine, without limitation by time period, geographical focus, or subfield, for a tenure-track assistant professorship or tenured associate professorship, depending on the qualifications of the applicant. The person hired also will join Northwestern’s Science in Human Culture Program, http://www.shc.northwestern.edu/.

Applications should include a CV, brief personal statement, writing sample, and three confidential letters of reference (sent separately). All materials must be submitted electronically via the link on our departmental website at http://www.history.northwestern.edu/. Applications are due by 1 November 2011. Women and members of minority groups are encouraged to apply. AA/EOE. Procedural questions may be addressed to Eric West at e-west@northwestern.edu; substantive questions may be addressed to Ken Alder at k-alder@northwestern.edu.

More information: http://www.shc.northwestern.edu/ and http://www.history.northwestern.edu/

Assistant Professor of Science, Technology, and Society

Closing Date: Open Until Filled
Appointment Status: This is a full-time, tenure-line position and begins fall term 2012.

Responsibilities:
The professor will teach undergraduate courses in STS. The candidate should be able to teach effectively across the range of courses required for the STS major, including either semester of the sophomore-level historical survey and the senior research seminar. STS also participates broadly in the university’s core curriculum and the successful candidate will have a demonstrated commitment to this broader aspect of university education.

Standard teaching assignment is three courses per semester.

Other duties include continuation of a strong program of research and publication, directing senior theses, advising students, and participation in departmental and university governance.

Qualifications:
Candidates should have a Ph.D. in History of Science or an allied discipline. A year or more of teaching and research experience beyond the Ph. D. is preferred. We seek a candidate with training and a record of research in issues relating to technology and society. The successful candidate will be able to continue several courses already in our curriculum, such as Technology and Culture, and Science and Politics, but will have the freedom to develop new courses in his or her own areas of special interest.

Candidates should demonstrate a commitment to teaching excellence. An understanding of and a genuine commitment to undergraduate liberal arts education is essential.

Application Deadline Information:
Search and selection procedures will be closed when a sufficient number of qualified candidates have been identified. Interested individuals are encouraged to submit application materials no later than September 15, 2011 to ensure consideration.

Special Instructions:
Please upload required documents separately (don’t combine teaching and research statements together or with any other document).

How to Apply:
For complete job description and application instructions, visit: http://aptrkr.com/198820

As a strategic goal and through our core values, University of Puget Sound is committed to an environment that welcomes and supports diversity. We seek diversity of identity, thought, perspective, and background in our students, faculty, and staff. EOE/AA
Digital Humanities—Miami, FL

The history department at Florida International University in Miami seeks to fill a permanent instructorship in digital humanities. Applicants should have a PhD in history or closely related discipline and demonstrate ongoing engagement with new media/technology in digital humanities. Advanced ABDs may be considered. The successful applicant will teach in his or her specialization, guide departmental innovation in online and hybrid instructional formats, and collaborate with faculty and graduate students on digital research and pedagogy.

Applicants must submit a writing sample, three reference letters, cover letter, and portfolio or link to website showcasing work with new media. The history department offers a BA and MA in history and a PhD in Atlantic civilization. This position will remain open until filled. The search committee will begin reviewing applications on 1 November 2011. Electronic submission to: https://www.fiujobs.org/applicants/jsp/shared/frameset/Frameset.jsp?time=1314214162629.

More information: http://casgroup.fiu.edu/history/
E-mail: woodk@fiu.edu

California Institute of Technology Archives—Pasadena, CA

The Caltech Archives would like to bring your attention to the grant-in-aid opportunities offered through the Maurice A. Biot Fund and the Victor Wouk Fund. Both funds offer awards up to $2,000 biannually to assist scholars in using the collections in the Caltech Archives.

The next application deadline will be 1 November 2011. Further information about the Caltech Archives may be viewed at our website: http://archives.caltech.edu/

2012-13 Visiting Fellowships at the Sydney Centre for the Foundations of Science

We are currently inviting applications for one-semester visiting fellowships at The University of Sydney, for either second semester (August to November) 2012 or first semester (February to May) 2013. This program is associated with The Sydney Centre for the Foundations of Science (SCFS), a research centre sponsoring work into the logical, philosophical, and historical foundations of science (further details below). We are hoping to receive applications from leading historians and philosophers of science (including the special sciences and biomedical sciences) at any post-PhD career stage. This is the fifth round of such fellowships and we anticipate being able to offer them each year.

Up to four fellowships are available, and each fellowship will come with a travelling allowance of up to AUD 6,000. These fellowships will provide opportunities for academics on sabbatical from their home institution to spend a semester in a productive and collegial research environment (in a beautiful city), to work with members of the SCFS and with other visiting fellows. It is important that the applicant has a position at their home institution that extends beyond the term of the intended stay in Sydney and is on salary from their home institution for the duration of their intended stay. The allowance is to help offset some of the travelling and living-away-from-home expenses; it is not a salary. The successful applicants will be expected to work on a specific research project that is of interest to members of the SCFS. One of the aims of the SCFS is to strengthen international links in history and philosophy of science, so expressions of interest from researchers outside Australia are particularly encouraged.

Applications should include a cover letter, a CV, and a brief outline of the proposed research project (including why you wish to pursue the research at the University of Sydney and which members of the SCFS team you anticipate collaborating with). Applications should be sent (preferably electronically) to: Dr. Rodney Taveira, Administrative Officer Sydney Centre for the Foundations of Science School of Philosophical and Historical Inquiry A14, Main Quadrangle University of Sydney Sydney, NSW, 2006 Australia Email: rodney.taveira@sydney.edu.au by 14 November 2011. Applicants will be informed of decisions by 19 December 2011.
December and Later

History of East Asian Science and Technology—Baltimore, MD

The History of Science and Technology Department at Johns Hopkins University invites applications for the Bo Jung and Soon Young Kim Professorship in East Asian Science and Technology, starting 1 July 2012. Rank is open and we encourage applications from scholars at all levels. At the Assistant Professor level, the position is tenure-track, and at the Associate Professor level or above, the position will carry tenure. PhD required; junior scholars should complete all PhD requirements by the summer of 2012.

The position is open to all areas of scholarship within history of East Asian science or technology in the 19th and 20th centuries. Candidates should have a strong scholarly record and teaching experience. The position involves undergraduate and graduate teaching as well as supervision of graduate students. We seek someone who will be active in building the field of East Asian history of science and technology, who will work with scholars abroad and also with other faculty in Hopkins’ growing East Asian Studies Program. The Department emphasizes comparative study of history of science and technology and has strengths both in early modern and modern history of science and technology. We are strongly committed to developing East Asian history of science and technology. The Department has resources that will assist our candidate in this development through funds for research, cooperative projects with other scholars, conferences and other academic activities.

Please send a letter of application that describes scholarly activity and teaching experience, plus curriculum vitae and three references to the department c/o Mrs. Danielle Stout

History of Science and Technology
Johns Hopkins University
Gilman Hall 301
3400 N. Charles Street
Baltimore, MD 21218

Applications may be sent electronically to: danielle@jhu.edu or by fax to 410-516-7502. Please do not arrange for letters of reference to be sent at the time of application; we will solicit letters directly. Review of applications will begin on 15 December 2011 and will continue until the position is filled.

Rice University
Humanities Research Center
Postdoctoral and External Faculty Fellowships

Andrew W. Mellon Postdoctoral Fellowships (3)
- Humanities and interdisciplinary fields
- 2 year position, 2 courses/year
- $40k/year plus benefits
- For details, visit: hrc.rice.edu/postdocs.aspx

DEADLINE: NOVEMBER 30, 2011

Sawyer-Mellon Energy Postdoctoral Fellowship (1)
- Energy/Humanities & interdisciplinary fields
- 1 year position, teach 1 course
- $50k plus benefits
- For details, visit: hrc.rice.edu/energy/

DEADLINE: NOVEMBER 30, 2011

External Faculty Fellowships (3)
- Humanities & interdisciplinary fields
- 1 semester position, teach 1 course
- Salary commensurate with rank
- For details, visit: hrc.rice.edu/externalfaculty.aspx

DEADLINE: OCTOBER 28, 2011
Dibner History of Science Program at the Huntington, 2012-2013 Fellowships

The Dibner History of Science Program offers historians of science and technology the opportunity to study in the Burndy Library and the other history of science and technology resources at the Huntington.

Short-Term Awards
Eligibility: PhD or equivalent; or doctoral candidate at the dissertation stage.
Tenure of fellowship: One to five months.
Amount of award: $2,500 per month.

Long-Term Awards
Eligibility: PhD or equivalent. Applicants must have received their PhD by June of 2011.
Tenure of fellowship: Nine to twelve months.
Amount of award: $50,000.

Applicants can be conducting research or already be at the writing stage and need reference materials only.

The deadline for 2012–2013 fellowship applications is 15 December 2011. For information on how to apply, please go to the “Research” section of The Huntington’s website at http://www.huntington.org/

Linda Hall Library Residential Fellowships—Kansas City, MO

Linda Hall Library is pleased to announce that resident fellowships for 2012 are now available. Though the Library is open to anyone who wishes to use the collections, fellowships of up to $3,000 per month will assist scholars to finance a research visit.

Resident fellowships are offered for the duration of one to nine months in support of research projects in science, engineering, and technology; in the history of science, engineering, and technology; or in interdisciplinary topics that link science or technology to the broader culture. Applications from U.S. and international scholars are welcome.

Recipients of fellowships are expected to work full time on their research projects while at the Library, to engage with other resident scholars, and to offer a presentation on their work to the general public.

Eligibility: Doctorate-seeking scholars, post-doctorate scholars, and independent scholars who can demonstrate similar professional or academic experience are eligible to apply.

Application Information: The application deadline for 2012 fellowships is 3 January 2012. Recipients will be notified in early spring 2012. Please see the Linda Hall Library Fellowships web page for more information and application instructions: http://www.lindahall.org/fellowships/index.shtml.

For further information, you may also contact:
Donna Swischer
Linda Hall Library
5109 Cherry Street
Kansas City, MO 64110
816-926-8718
fellowships@lindahall.org

Join us in beautiful San Diego for the

2012 HSS Annual Conference

15–18 November
PACHS 2012-2013 Dissertation Fellowships Available

The Philadelphia Area Center for History of Science invites applications for nine-month Dissertation Writing Fellowships and one- or two-month Dissertation Research Fellowships for doctoral students in the history of science, technology and medicine, broadly construed. Our fellows are part of a challenging and collegial community and can participate in many public and scholarly events, as well as informal reading and writing groups held at the Center and throughout the region.

The Center is a consortium of educational and cultural institutions promoting scholarly and public understanding of the history of science, technology and medicine. Consortium institutions offer rich opportunities for research, with a combined total of more than 17 million scientific specimens, 20 million manuscript items, 2.5 million images, and rare books dating back to the 15th century.

Look on our website at http://www.pachs.net for further information, an online application form and a list of current and past fellows. The website also features: information about the fellowship programs of member institutions; descriptions of the distinctive collections in the museums, archives, and libraries of the consortium; and a consortium-wide special collections catalogs search hub. Applications must be submitted by 9 January 2012.

431 Chestnut Street
Philadelphia, PA 19106
267-386-3475

History of Medicine—Yale U.

Yale University invites applications for a tenure track Assistant/Associate or tenured Associate/full Professor in the History of Medicine beginning July 1, 2012.

Applicants with interests in the history of the biomedical sciences, experimental life sciences, or clinical practice since 1800 are particularly encouraged to apply. Duties will include teaching in the Program in the History of Science and Medicine, the Department of History, and the Section for the History of Medicine in the School of Medicine. The successful candidate must interact effectively with students in the School of Medicine as well as undergraduate and graduate students in the History of Science and Medicine.

The search committee will begin considering applications on October 15, 2011. Yale University is an equal opportunity/affirmative action employer and actively encourages applications from minority and women scholars. Ph.D. preferred by the time of appointment.

Applicants should send a curriculum vitae, three letters of recommendation, a statement about their work and professional plans, and a sample of their scholarly writing such as a dissertation or book chapter or article to Professor John Harley Warner, Chair, History of Medicine Search Committee, c/o Ewa Lech, Section of the History of Medicine, Yale University School of Medicine, P.O. Box 208015, New Haven, CT 06520-8015, USA.

IEEE Life Members’ Fellowship in Electrical History

The Institute of Electrical and Electronics Engineers Life Members’ Fellowship in Electrical History supports either one year of full-time graduate work in the history of electrical science and technology at a college or university of recognized standing, or up to one year of post-doctoral research for a scholar in this field who has received their PhD within the past three years. The stipend is US $17,000, and a research budget of US $3,000 is available. Applications are due 1 February 2012.

More information: http://www.ieee.org/about/history_center/fellowship.html
Mellon Post Doctoral Fellowship in the History & Philosophy of Science—Pittsburgh, PA

The University of Pittsburgh's Department of History and Philosophy of Science is pleased to offer a one- or two-term Mellon Post Doctoral Fellowship in the period 30 August 2012–30 April 2013. The Fellowship is to support a scholar with a clearly defined monograph project in some area of the history of science or history and philosophy of science. The successful candidate would, in addition to pursuing his or her research goals, be expected to teach one course each term centered on that research, and would grant the University of Pittsburgh Press the first option to publish the monograph. Senior scholars should apply for a single semester; junior scholars may apply for two semesters. The fellowship is in the amount of $40,000, and comes with a full package of benefits.

This Fellowship is funded as part of a grant from the Mellon Foundation to support the development of publishing in the History and Philosophy of Science through University of Pittsburgh Press and interactions between the World History Center and the Department of History and Philosophy of Science. Special consideration will be given to applications that are consonant with the goals of those projects.

Information about the Department of History and Philosophy of Science can be found at http://www.hps.pitt.edu/. Additional information about the University of Pittsburgh may be found at http://www.pitt.edu, and about the Press at http://www.upress.pitt.edu/upressIndex.aspx. The University of Pittsburgh is located in the heart of one of the most livable cities in the United States. There are numerous sites devoted to the city of Pittsburgh, including: http://www.pittsburghlive.com, http://www.pittsburgh.net, and http://www.greater-pittsburgh.com.

Application Deadline: 15 February 2012
Notification by: 15 March 2012
Acceptance required by: 15 April 2012
Applications should include the following:

1. A cover letter indicating that a Postdoctoral Fellowship is sought.
2. A description of the project to be undertaken during residence (500-1000 words).
3. A curriculum vitae.
4. A sample of your written work.
5. Names of three referees who can supply letters upon request.

Electronic versions of the application are strongly preferred and should be sent via email to Joann McIntyre, Department of History and Philosophy of Science: vanna@pitt.edu

Bakken Travel Grants 2012

Scholars and artists are invited to apply for travel fellowships and grants, which the Bakken Museum in Minneapolis offers to encourage research in its collection of books, journals, manuscripts, prints, and instruments. The awards are to be used to help defray the expenses of travel, subsistence, and other direct costs of conducting research at the Bakken for researchers who must travel to the Twin Cities and pay for temporary housing in order to conduct research at the Bakken.

1. Visiting Research Fellowships are awarded up to a maximum of $1,500; the minimum period of residence is two weeks, and preference is given to researchers who are interested in collaborating informally for a day or two with Bakken staff during their research visit.

2. Research Travel Grants are awarded up to a maximum of $500 (domestic) and $750 (foreign); the minimum period of residence is one week.

The next application deadline for either type of research assistance is 17 February 2012.

For more details and application guidelines, please contact: Elizabeth Ihrig, Librarian
The Bakken Library and Museum
3537 Zenith Avenue So.
Minneapolis, MN 55416
tel 612-926-3878 ext. 227
fax (612) 927-7265
e-mail Ihrig@thebakken.org
www.thebakken.org
**Member News**

**Peter Alagona** (UC Santa Barbara) has received a National Science Foundation Faculty Early Career Development (CAREER) award. The CAREER Program supports the early career development of teacher-scholars who are most likely to become the academic leaders of the 21st century. The award provides a financial stipend to support research activity for a period of five years. Peter’s work has focused on history and environmental studies, on the University of California’s Natural Reserve System, and on the role of biological field stations in American environmental history.

**Warwick Anderson** (University of Sydney) has been awarded an Australian Research Council Laureate Fellowship (2012–16)—the only historian to receive one. His project aims to reveal intense scientific debate about what it meant to be human in the southern hemisphere during the twentieth century, placing Australian racial thought in a new context. Through comparative study, it shows the distinctive character and scope of racial ideas in southern settler societies, and assesses their global impact. The $2,125 million (AUD) research award includes funding for at least two post-doctoral fellows and two PhD scholarships over its five-year duration.

The paperback edition of Jimena Canales’ *A Tenth of a Second: A History* is now available from University of Chicago Press.

**Matt Dowd** received the Adler Planetarium’s Adler-Mansfield Prize for his contributions to public understanding of astronomy. He received the award from Marv Bolt at the Tenth Biennial History of Astronomy Workshop, co-hosted by the University of Notre Dame and the Adler, which Dowd has organized for many years.

**Michael R. Dove**’s book, *The Banana Tree at the Gate: The History of Marginal Peoples and Global Markets in Borneo*, was just published by Yale University Press. The book begins with the *Hikayat Banjar*, a seventeenth-century native chronicle from Southeast Borneo, which characterizes the irresistibility of natural-resource wealth to outsiders as “the banana tree at the gate.” Dove employs this phrase as a root metaphor to frame the history of resource relations between the indigenous peoples of Borneo and the world-system.

**Andy Fiss**, who recently received his PhD from Indiana University’s Department of History and Philosophy of Science, is now starting as the Mellon postdoctoral fellow for the Program in Science, Technology, and Society (STS) at Vassar College. He is particularly excited since this position allows him to return to his alma mater—Fiss graduated from Vassar in 2005.

**Donald Forsdyke** has released a new set of videos in his “Evolution Academy” series. Following an introductory set of twelve 15-minute videos on “Evolutionary Principles” and a second set on “Natural Selection,” there is now a third set, on “Blending Inheritance,” posted online. The list of titles may be viewed on his web page, [http://post.queensu.ca/~forsdyke/videolectures.htm](http://post.queensu.ca/~forsdyke/videolectures.htm).

**David S. Jones** has left his job at MIT to join the faculty at Harvard as the first A. Bernard Ackerman Professor of the Culture of Medicine. His time will be split between the Department of the History of Science at the Faculty of Arts and Sciences and the Department of Global Health and Social Medicine at Harvard Medical School.

Harry H. Mark has just published *Optokinetics: A New System of Optics*, now available online and in print.

Emily Pawley has been appointed Assistant Professor of History at Dickinson College, where she will be teaching history of science and environmental history.

Volker Remmert took up the professorship for history of science and technology at the University of Wuppertal (Germany). Additionally, his book, *Picturing the Scientific Revolution: Title Engravings in Early Modern Scientific Publications*, has just been published by St. Joseph’s University Press.

Jonathan Seitz’s new book, *Witchcraft and Inquisition in Early Modern Venice*, has been published by Cambridge University Press.

Long-time HSS member Phil Sloan (University of Notre Dame) was featured in the *National Catholic Reporter*, for his many contributions to the study of the history and philosophy of biology and his contribution to the stem-cell debate. The full article may be found at [http://ncronline.org/blogs/all-things-catholic/reagan-v-freud-science-v-religion-population-and-islam](http://ncronline.org/blogs/all-things-catholic/reagan-v-freud-science-v-religion-population-and-islam); Phil’s work is profiled in Part II, “Science and Religion.” Reprinted with permission of *National Catholic Reporter*, 115 E Armour Blvd, Kansas City, MO 64111, [www.ncronline.org](http://www.ncronline.org).

Elliot Sober (University of Wisconsin-Madison) was elected President of the Division of Logic, Methodology and Philosophy of Science (DLMPS) at the General Assembly of the DLMPS held in Nancy, France, 22 July 2011. Professor Sober begins his four-year term as president on 1 January 2012.

Mark Solovey has been awarded a fellowship at Harvard’s Charles Warren Center for Studies in American History. The Center’s theme this year is “The Politics of Knowledge in Universities and the State.” At the Warren Center, he will investigate “The Politics-Patronage-Social Science Nexus, from the War in Vietnam to the War on Terror.” Solovey joins fellow HSS members Gregg Mitman, Jamie Cohen-Cole, and Jessica Wang, who also have fellowships at the Warren Center this year. Solovey’s forthcoming edited volume on Cold War Social Science, will be published January 2012 by Palgrave Macmillan.

Virginia Trimble and D. J. Saikia edited a special issue of the *Bulletin of the Astronomical Society of India* (March 2011), which contains some of the talks given at a meeting held in October 2010, at the University of Chicago in honor of the 100th anniversary of the birth of Nobelist S. Chandrasekhar.

Roger Turner will be teaching American history and the history of science as an adjunct professor at Dickinson College in Carlisle, Pennsylvania.


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**Future HSS Meetings**

- **Cleveland, Ohio**
  - 3–5 November 2011
- **San Diego, California**
  - 15–18 November 2012
- **Boston, Massachusetts**
  - 21–24 November 2013
- **Chicago, Illinois**
  - 6–9 November 2014
In Memoriam

Joshua Earl Haddock

4 February 1982–2 July 2011

Joshua Earl Haddock (Josh), a Philosophy of Science Association member and rising graduate student in philosophy at the University of Cincinnati, died from injuries suffered in a fall while descending from a climb at Rumbling Bald near Lake Lure, North Carolina. He lived in Cincinnati, Ohio, where he was finishing his dissertation in probability theory as a member of the Philosophy department at the University of Cincinnati. He will be awarded the Ph.D. degree posthumously.

Born in Chapel Hill, North Carolina, on 4 February 1982, Joshua was a graduate of Smoky Mountain High School and Western Carolina University. He earned his M.A. at the University of Colorado in Fort Collins, where he hoped to return one day. Joshua became a falconer at the age of seventeen, and his love of nature, the mountains, hiking and climbing afforded him many opportunities to travel in local mountains and in the west.

Rob Skipper, Associate Professor and Head of the Department of Philosophy at the University of Cincinnati, remembers Josh as a top student. “During the time Josh was a Ph.D. student in our department,” he said, “I came to see that he was by far the most philosophically talented student we had. He had already started giving talks at excellent conferences, including a talk on probability at the Philosophy of Science Association—his first submitted paper was to be published in Philosophy of Science. I have no doubt he would’ve turned out to be a fantastic philosopher. More importantly, he was a good person.”


Roger Hahn

5 January 1932–30 May 2011

(HSS thanks the family of Professor Hahn for the following account of his career.)

Roger Hahn, Professor Emeritus of History at the University of California, Berkeley, a leader in shaping the academic field of the history of science, died unexpectedly on May 30 in New York City.

Now widely recognized as a significant field of study, the history of science was an emerging discipline when Hahn, in 1953, was among the first students to graduate from Harvard College with majors in both science (physics) and history.

“Roger was the perfect colleague. We worked and taught together closely for thirty years without an argument,” said John Heilbron, Professor Emeritus of History and a longtime friend and colleague of Hahn. “He was also a very good academic citizen, interested, friendly, knowledgeable, challenging—the sort of person, now increasingly rare, who helps to make the university greater than the sum of its parts.”
One of his most notable and influential early works, *The Anatomy of a Scientific Institution: The Paris Academy of Sciences, 1666–1803* (Berkeley, University of California Press, 1971) provides a comprehensive account of the elite Paris Academy of Sciences from its founding under French Controller General of Finance Jean-Baptiste Colbert to its dissolution as a royal institution during the French Revolution, and its subsequent revision in the Napoleonic era. Articulating his view of science and scientific institutions in the context of their times, Hahn describes the Academy as “the anvil on which the often conflicting values of science and society are shaped into a visible form.”

Hahn was born in Paris, France, on 5 January 1932. His family fled France to New York in 1941 to escape Nazi oppression. After graduating magna cum laude from Harvard College in 1953 and earning an M.A.T. in Education from Harvard University the following year, Hahn later served in the U.S. Army, stationed at Supreme Headquarters Allied Powers Europe (SHAPE), outside of Paris. In 1961, Hahn accepted a position in the History Department at UC Berkeley.

Among Hahn’s many honors and appointments, he was twice named a National Science Foundation Fellow and was elected to the Council of the History of Science Society. He was also elected a Fellow of the American Association for the Advancement of Science and member of the Académie Internationale d’Histoire des Sciences, serving as its Vice President in 2005. Hahn was also a Fellow of the American Council of Learned Societies and served as president of the American Society for Eighteenth-Century Studies and the West Coast History of Science Society. He was an active participant and a member of the Advisory Council for Humanities West.

“Above all, Roger was a true scholar, an excellent teacher, a wonderful, warm human being with a fine sense of humor, and a dear friend,” said James Casey, a UC Berkeley Engineering Professor who was collaborating with Hahn on a publication concerning the theory of plasticity of metals. “His deep study of history had taught him to be philosophical about life, people, and politics. He had a realistic, balanced view of humanity.” Roger Hahn is survived by his wife, Ellen Hahn of Berkeley, California; daughters Elisabeth Hahn of New York City and Sophie Hahn of Berkeley; and Sophie’s husband Eric Bjerkholt and their children, Emil, Simon and Sarah Bjerkholt. He is also survived by his brother, Pierre M. Hahn of San Francisco, and his family.

*More information:* The full obituary may be found at the UC Berkeley History Department’s website at [http://history.berkeley.edu/hahnobit.html](http://history.berkeley.edu/hahnobit.html).