History of Science Society and the National Scene

*A letter from Keith Benson
Executive Secretary*

After the previous two newsletters made ardent pleas to our members concerning the fate of the National Endowment for the Humanities and programs at the National Science Foundation that are of direct benefit to our society, I had no idea I would write yet another newsletter article about HSS and the national scene. However, as many of you are aware, the UNABOM investigation by the FBI has included consultations with many of our members and this has attracted the attention of the national news media.

The story broke with an article in the *Washington Post*, which appeared on 1 August 1995. Because the reporter talked with me, my office was deluged with calls from the media the following day. What ensued was a media blitz in which David Lindberg, David Hollinger, Stanley Goldberg, Jack Lesch, Dan Kevles and many others were prominently featured in the national media ranging from articles in the *New York Times* to television interviews on CNN. I will not argue that all Americans now know what the history of science is, but it is fair to state that the discipline has received its share of notoriety. At the same time, while the UNABOM situation is a grave one and we should all maintain our vigilance about receiving unusual packages delivered by the US Postal Service (most of us were warned by our respective institutions and places of employment following the bombing at Yale University several years ago), HSS members have little to worry about in terms of the exposure the society has received.

In fact, the role the Society has played in the investigation is one that should be a source of pride to all our members. First, at a time when academic institutions are undergoing attacks from every conceivable perspective, it is gratifying to observe that our advice and perspective is not only sought after but is highly valued. Second, several of us have had the opportunity to express to the public what historians of science do, and these discussions have been extremely positive. Third, this event provides yet one more illustration of the need for us to discuss with our students the role of science and technology in our society. Certainly the writings of the UNABOM individual have given us material to evaluate science and technology critically and in a manner that will help our students place such criticisms within an appropriate framework. Finally, the UNABOM situation should remind us that we live in a very dangerous and contingent world. Terms such as "the real world" or "ivory tower" have little if any bearing on this situation. If society is to face its problems, it will need to continue the dialogue between the academy and society, a dialogue that has been so fruitful in this unfortunate situation.

Welcome to Minneapolis: Prairie Home Companion Country

By the time you receive this newsletter, most of your plans for travel to Minneapolis for the annual meeting will have been made. The Local Arrangements Committee, chaired by Alan Shapiro, the Program Committee, Hal Cook and Deborah Fitzgerald, and Executive Secretary and meeting organizer Keith Benson would like to extend a warm welcome to the 1995 Annual Meeting.

If you have any questions, please call Keith Benson at the HSS Seattle office before 24 October. After that time, he may be paged at the conference hotel.

Important numbers and addresses:
Radisson Hotel Metrodome, 615 Washington Avenue SE, 612-397-8888 or 800-822-MPLS; HSS Travel Agent, Conventions in America, 800-929-4242 (group #439); Airport Express Shuttle, ground transport, 612-726-6400.

Pope's College, Leuven, Belgium, site of International Society for the History, Philosophy, and Social Studies of Biology 1995 meeting (see story page 6). Photograph courtesy of Chris Young.
HSS Membership, Dues, and Operating Costs: Some Notes

(A brief explanation of the use of HSS dues)

The contractual arrangement between HSS and the University of Chicago Press requires the press to maintain our membership list. As a result, the membership in the History of Science Society includes both the dues to the Society and the Subscription to Isis. In 1995, our dues rate is $53.00. From the cumulative total of these dues (including institutional dues), the Society receives $170,000 annually from the University of Chicago Press. This sum, in essence, is the Society's dues and it is used to fund the Society's operational costs. The rest of the money is used to pay the press for costs associated with the production of our journal. Membership dues are dedicated both to operate the Society and to fund its journal.

For the past several years, any increase in membership dues has been used to pay for increased costs associated with producing our journal. The Society has received the same payment from the press ($170,000) and we have used this to meet our operating costs. Needless to say, costs have increased over the past four years; Pam Mack has done an exemplary job to balance our budget without obtaining additional funds. The HSS Council will be receiving a report from the University of Chicago Press to increase our dues slightly for 1996. If you have any comment about this increase, please contact a member of the Council or contact any member of the HSS Executive Committee.

Membership dues are collected on a calendar year basis. As a result, your membership begins on 1 January of the particular current year. It is important, therefore, to renew your membership by the end of the preceding calendar year (by 31 December 1995 in this case). The press provides a generous "grace period" but if you do not renew by early 1996, your membership may be discontinued.

Please contact Florence Dowdell at The University of Chicago Press with any questions about your membership or Isis subscription (P.O. Box 37005, Chicago, IL 60637, tel: 312-753-3347). All other questions may be directed to the HSS Executive Office (e-mail: hssexec@u.washington.edu; tel: 206-543-9366).

REMINDER
MEMBERSHIP RENEWAL DEADLINE APPROACHING

All HSS members will receive renewal notices from the University of Chicago Press soon. Please pay special attention to this notice and renew your membership promptly. And please include any new addresses or change of address that you would like listed in the next directory. The membership list is maintained by The University of Chicago Press, and dues are assessed on a calendar year basis, with the new membership year beginning 1 January 1996.

New HSS Treasurer Sought
Pam Mack Finishing Term

At the end of 1996, Pam Mack will complete her second two-year term as HSS Treasurer. Despite the pleadings of her HSS Executive Committee colleagues, Pam has expressed a desire to pass her responsibilities on to another member of the Society so she will be able to devote more time to her family and her academic career. She has been an exceptional HSS Treasurer and the Society is extremely fortunate to have had her services for two full terms.

The Executive Committee invites nominations for the position of HSS Treasurer for the years 1997-98. If you are interested or if you know of someone whom you would like to nominate, please contact Pam Mack (803-656-5356 or pmack@clemson.edu), Keith Benson (HSS Executive Office or krbenson@u.washington.edu), or any member of the Executive Committee (listed in box on this page), which would like to speak with interested individuals at the Annual Meeting in Minneapolis.
The Dibner Institute for the History of Science and Technology invites applications to its Resident and Visiting Fellows Programs for 1996-1997. Candidates for fellowships should have advanced degrees in appropriate fields and offer evidence of substantial scholarly accomplishment and professional experience. Dibner Fellows are expected to reside in the Boston area during the term of their grants, to participate in the activities of the Dibner Institute community and to present their current work at appropriate occasions during their fellowship appointments.

The Dibner Institute was established in Massachusetts in 1990 as an international center for advanced research in the history of science and technology. It includes the Burney Library as its scholarly library resource and enjoys the participation in its programs of faculty members and students of consortium-member institutions including the Massachusetts Institute of Technology, as host institution, Boston University, Brandeis University and Harvard University.

The Dibner Institute provides office space, support facilities and full privileges at the Burney Library and at the libraries of consortium universities. Fellows will have access to the entire spectrum of activities that take place at the Dibner Institute where they will be able to collaborate in an atmosphere of collegiality and find the resources and appropriate settings to carry on their work.

Resident Fellows Program
Scholars may apply to the Resident Fellows Program for the Fall (Term 1), the Spring (Term 2) or both. Term 1 extends from August 1 through December 31, with full activities beginning on September 1. Term 2 extends from January 1 through May 31, with full activities beginning on February 1. At the time of application, term 1 candidates may request an arrival date in July; term 2 candidates may request an extension into June.

Visiting Fellows Program
Scholars may apply to the Visiting Fellows Program for less than a full term but in any case, for at least two consecutive months.

The Dibner Institute expects to have fifteen Fellows each term. Funds are available for housing accommodations, living expenses and return travel costs. Estimates of costs, as well as the average stipend awarded in 1995-1996, are provided with the application forms.

The deadline for receipt of applications for 1996-1997 is January 1, 1996. Fellowship recipients will be announced in March 1996. Please send requests for further information and for applications forms directly to:

Trudy Kontoff, Program Coordinator
Dibner Institute for the History of Science and Technology
Dibner Building, MIT E56-100
38 Memorial Drive
Cambridge, MA 02139
Tel. 617 253-6989  Fax. 617 253-9858
E-mail: DIBNER@MIT.EDU
Visas Denied Scholars Travelling to Cuba

Templeton Foundation Initiates Book Prize

Travel Licenses Denied
(Note: HSS member Joan Lisa Bromberg was asked to contribute this letter, describing the circumstances in which she and several colleagues were denied permission to travel to a conference she had helped to organize.)

11 June 1995

To the Executive Secretary, History of Science Society:

On March 10th, 1995, the United States Departments of State and Treasury denied permission to ten U.S. historians to attend a U.S.-Cuba Workshop on the History of Science and Technology, schedule to be held in Havana March 17-19. I bring this incident to the attention of the history of U.S., difficult circumstances.

Our delegates; we supplied them promptly.

As travel to Cuba.

The Smithsonian Institution.

We got no answer. Meanwhile, of March 6, we applied for a license through the Office of International Relations of the Smithsonian Institution.

In the meantime, the U.S. government had tightened restrictions for travel to Cuba. It now required travellers to obtain a license from the Office of Foreign Assets Control in the Treasury Department. But travel to academic conferences was still among permitted categories of travel. On December 2, 1994, we applied for a license through the Office of International Relations of the Smithsonian Institution.

John Brooke, Christopher Kaiser, and David Lindberg have received the 1995 John M. Templeton Foundation prize for books addressing the interaction between science and religion. Brooke was honored for Science and Religion: Some Historical Perspectives (Cambridge University Press, 1991), Kaiser for Creation and the History of Science (Books on Demand, 1991), and Lindberg for The Beginnings of Western Science: the European Scientific Tradition in Philosophical, Religious, and Institutional Context, 600 BC to AD 1450 (University of Chicago Press, 1992). The Templeton Foundation also sponsors a Science and Religion Course Program to assist in the development of scholarly courses which are balanced in their treatment of scientific and theological perspectives, and which are exploratory rather than dogmatic. For information, contact Jack Haas, Gordon College, Wenham MA 01984; e-mail haas@gordon.edu.

History of Science
Tops Historical Interest Poll

In a recent nationwide survey conducted by the The History Channel and Roper Starch Worldwide, 46% of respondents found the history of science and technology the type of history of greatest interest. Other periods of above average interest were wars and military history (39%), ancient civilization and archaeology (38%), the "Wild West" (37%), the 1960s (37%), and ethnic history (34%).

For more information on this survey contact LaDebra Moore, The History Channel, 235 E 45th St., New York, NY 10017; 212-661-4500.

Frankenstein Exhibit Opens

A new exhibit entitled "It's Alive! The Science and Myth of Frankenstein" opened at the Bakken Library and Museum in Minneapolis on 9 September and will be on display through 31 August 1996. It features, in addition to the first and later editions of Mary Shelley's book, works by members of her literary circle at the time she composed her classic horror story (1816-1818), relevant scientific books of that era, a replication of Victor Frankenstein's laboratory that includes props from local productions by the Guthrie Theater and the Minnesota Opera of "Frankenstein", and a selection of scientific instruments and medical devices related to the show's theme. For further information about the exhibit or its accompanying programs, contact David Rhee, Director, the Bakken, 3557 Zenith Ave S, Minneapolis, MN, USA 55416; 612-927-6508 or e-mail drhee@aol.com.
Letter from Moscow

17 July 1995

Dear Colleagues:

My most appreciative thanks for my complimentary membership in the History of Science Society. I feel highly honoured by this. I wish to thank also my American colleague who identified me as "sponsored scholar".

Sincerely yours,
S.S. Demidov, Moscow

(Note: a Sponsor-a-Scholar application form appears on the back cover of this newsletter.)

Information Sought for Reconstruction of Hevelius’s Telescopes

Steve Ringwood, scholar of Galilean optics, is attempting to reconstruct one of the smaller telescopes built by Hevelius, and seeks information on optical and mechanical details including lens diameter, aperture used, and shape and focal length of any object glasses used in telescopes of 70 feet and less in length. Anyone with information please contact Steve Ringwood, F.R.A.S., 31 School Green Lane, North Weald, Epping, Essex CM16 6EH, United Kingdom.

New Officers Elected to Medieval Academy of America

The following were chosen to serve one-years terms in the Medieval Academy of America: Linda Ehrsam, President; John W. Baldwin, First vice-president; Caroline W. Bynum, Second vice-president.

Department of Medical History & Ethics, Marmara University, Seeks Contacts

The Department of Medical History & Ethics (est. 1993) at Marmara University in Instanbul, Turkey, seeks contacts with individuals and institutions in the field. Contributions to their departmental library and archives are also welcome. Contact Dr. Sefik Görkey, Chairman, Dept. of Medical History & Ethics, Marmara University Medical School, Tíbbiye Cad. No. 49, 81326 Haydarpasa, Instabul, Turkey.

Electronic News

History Computerization Project on the Internet

The History Computerization Project of the Regional History Center of the University of Southern California and the Los Angeles City Historical Society, has as its goal the creation of a history information network for the exchange of historical information. The Project offers free workshops at USC to show researchers and organizations how to create historical databases using the History Database program. The program is used for both cataloging and research with all types of historical materials, including photographs, museum objects, archives, books, journals, and oral history interviews.

If you visit the History Computerization Project home page on the Internet, you will find: 1) An on-line order form to request the free, printed, History Database tutorial on the use of computer database management for historical research, writing, and cataloging, and current schedules of the project’s free workshops and exhibits. 2) Historical photographs displayed on the computer screen. 3) Links to historical resources at libraries, archives, museums, universities, and organizations around the world—push and button and you are connected to the Library of Congress, the Regional History Center, the Singapore Museum, or the Louvre.

The computer project’s Internet address is “http://www.history.la.ca.us/history.” If you are not yet on the Internet, request the free tutorial from The History Computerization Project, 24851 Piuma Road, Malibu, CA 90265-3036 USA; Tel 818-447-8679; E-mail "history@history.la.ca.us.”

Geological Society of America now on the World Wide Web

Issues of GSA Today, the monthly membership magazine of the Geological Society of America, are now available electronically, in full color, on the World Wide Web (WWW)—even before the printed copies are off the press. The news should be especially welcome to those living outside the continental United States, who in the past had to wait weeks for surface delivery. But domestic subscribers may find fast, electronic access to be a useful advantage, especially for the “hot topic” science articles and the timely Washington Forum articles featured in most issues. At this time, the January through July 1995 issues of GSA Today are available on the WWW. They can be accessed using the universal Resource Locator (URL) at: “http://www.eascon.com/geosociety/pubs/index.html.” From the menu there, the user should select GSA Today.

Users may also access these issues, as well as other information about the society form GSA’s home page on the WWW, using the URL “http://www.eascon.com/geosociety/index.html.”

GSA Journals on Compact Disc is also released annually and contains all GSA publications for the year. A free 3-1/2” PC diskette is offered showing how GSA Journals on Compact Disc works. For a free copy, or for additional information about GSA’s publishing programs, contact GSA Marketing, PO Box 9140, Boulder, CO 80301 USA; E-mail pubs@geosociety.org.

AAAS Science Sources on the Web

More than 1,000 scientific sources at organizations and institutions worldwide are included in the 1995 edition of Science Sources. The guide includes contact information, including internet addresses, for expert sources at federal agencies and laboratories, non-profit research institutions, professional scientific societies, colleges and universities, and more. To receive an order form, call 202-326-6440. The directory can also be fond on th eAAAS News and Information Web site at http://www.aaas.org/communications/media/sources/scisrc.htm.
contexts of victorian science

York University hosted a conference entitled “Contexts of Victorian Science” 19-21 May 1995. Participants focused on the contexts of science in Victorian Britain. Many of the features of contemporary science first assumed form during this period while western nations were transformed by the forces of industrialization, secularization, and urbanization, and increasingly dominated by a growing middle class. The papers explored the interaction of science, both its content and practice, with these powerful and cultural forces.

Dibner Summer Institute at Woods Hole

Where could you find historians of science, urban planners, conservation biologists, philosophers, environmental historians, and political activists debating controversial issues such as ecology and conservation biology while getting along famously? The answer: at the 1995 Dibner Summer Seminar, held at the Marine Biological Laboratory (MBL) in Woods Hole, Massachusetts. Since 1989, the Dibner Institute for the History of Science and Technology has sponsored seminars on the history of the life sciences at Woods Hole. These interdisciplinary courses draw graduate students, independent scholars, and college faculty together, adding to and drawing considerably on MBL’s intellectual life.

This year’s topic, ecology and conservation biology, drew a diverse crowd to Cape Cod. Sixteen students and nine faculty explored past and contemporary issues in both fields. Seminar organizers Jim Coll and Sharon Kingsland insured that participants had a full schedule for the week-long course. Gar Allen, John Beatty, and Jane Maienschein helped with logistics and administration; and Ron Overmann of the National Science Foundation also contributed his time and experience. (continued on page 7)

International Society for the History, Philosophy, and Social Studies of Biology

The International Society for the History, Philosophy, and Social Studies of Biology met in Leuven, Belgium, July 19-23, 1995. The five-day event included nearly 100 sessions of papers and formal discussions. More than 250 historians, philosophers, and sociologists of biology and biologists participated. Topics included Goethe, biology education in Russia, the politics of conservation, European Zoos, and risk-assessment in biotechnology. Countless conversations took place in the courtyard of Pope’s College, on the Old Market of Leuven (Oude Markt) and on the streets and sidewalks throughout the town.

Anyone interested in joining ISHPSSB (“Ish Kabibble”) can contact society secretary Barbara Horan, Department of English and Philosophy, Landrum Box 8023, Georgia Southern University, Statesboro, GA 30460-8023; phone 912-681-5874; fax 912-681-0653; e-mail bhoran@gsvms2.cc.gasou.edu Graduate students qualify for a reduced membership fee ($5) and should contact Barbara Horan or ISHPSSB student representative Chris Young, University of Minnesota, 435 Walter Library, Minneapolis, MN 55455; e-mail youn0008@gold.tc.umn.edu.
any dissertation topic of his choice. (We hope that future "Dibnerians" will continue this tradition and invent new categories).

But it ended all too soon. At the closing session, student groups presented position papers that outlined suggestions for future work in the history, philosophy, and sociology of ecology and conservation biology. Some groups suggested how scientists could collaborate with colleagues in the humanities and social sciences; others pointed to paths for political action. Gar Allen, in his dialectical fashion, helped us to synthesize our findings. Then we departed. A week had passed. Much was said and discussed, but we all left energized and refreshed. Old friendships were strengthened, and many new friendships were born. It was an amazing week of collegial scholarship in a most singular place.

The 1995 Dibner Summer Seminar would not have been possible without the efforts of the faculty and organizers. Thanks also to Jed Buchwald, Director, and Evelyn Simha, Executive Director, as well as the entire Institute staff at MIT. For information on future seminars, telephone the Dibner Institute at 617-253-8721, or e-mail: dibner@mit.edu. By regular mail, please write to: Building E56-100, 38 Memorial Drive, Massachusetts Institute of Technology, Cambridge, MA, 02139.

Matt Klinge
University of Washington

The 1995 Dibner Institute Summer Seminar (left to right): Back Row (standing): Helen Denham (University of California, Berkeley), David Takacs (Cornell University), Maureen McCormick (University of Oklahoma), Mark Barrow (Virginia Polytechnic Institute and State University), Jane Mainschein (Arizona State University). David Castle (University of Guelph), Sara Tjossem (University of Minnesota), Jay Taylor (University of Washington), Jim Collins (Arizona State University), John Beatty (University of Minnesota), Garland Allen (Washington University, St. Louis), Greg Mikkelson (University of Chicago), Ron Overmann (National Science Foundation), Jed Buchwald (Dibner Institute/Massachusetts Institute of Technology), Karen Rader (Harvard University); Middle Row (kneeling): Ashwani Vasishth (University of Southern California), Santos Casado (University of Madrid), Chris Young (University of Minnesota), Juan Ilberag (University of Minnesota), Fritz Davis (University of Florida), Mara Harrell (University of California, San Diego); Bottom Row (seated): Jerry Calleson (University of North Carolina, Chapel Hill), Matt Klinge (University of Washington), Kate Christen (Johns Hopkins University), Gregg Mitman (University of Oklahoma), Sarah Jansen (Harvard University), Sharon Kingsland (Johns Hopkins University), Zack Buchwald (son of Jed Buchwald). (Photograph courtesy of Linda Golder, MBL).
Awards, Honors & Appointments

(Please also see list of American Council of Learned Societies Travel Awards, page 21)

Peter Barker, The University of Oklahoma, has been appointed Professor of the History of Science with tenure effective August 1995.

William H. Brock, University of Leicester, was named co-recipient of the 1995 Liebig-Wöhler-Freundschaft Prize. The award recognizes scholarship in history of German chemistry, particularly relating to Justus von Liebig and Friedrich Wöhler.

Georgina Feldberg, York University, has been appointed to a second term as Director of the University's Centre for Health Studies. She will be on leave for the 1995-1996 academic year.

Mark R. Finlay, Armstrong State College, was named co-recipient of the 1995 Liebig-Wöhler-Freundschaft Prize. The award recognizes scholarship in history of German chemistry, particularly relating to Justus von Liebig and Friedrich Wöhler.

Nina Lerman has joined the History Department of Whitman College as Assistant Professor. She will teach United States history, women's history, and some history of science, technology, and medicine.

Steven J. Livesey, The University of Oklahoma, has been promoted to Professor of the History of Science and appointed Chair of the department.

Gregg Mitman, The University of Oklahoma, has been promoted with tenure to Associate Professor of the History of Science.

Katherine A. Pandora, The University of Oklahoma, has been appointed Assistant Professor of the History of Science effective August 1995.

Kurt Ramskov, University of Aarhus, Denmark has been awarded the Kenneth May Postdoctoral Fellowship for the history of mathematics at the University of Toronto for 1995-1996. Ramskov is working on a scientific biography of the Danish mathematician Harold Bohr (1887-1951) which will examine Bohr's participation in the international mathematics.

David Rhee, The Bakken, has received the 1995 Outstanding Paper Award from the American Chemical Society's Division of the History of Chemistry for his article "The Chemists' War: The Impact of World War I on the American Chemical Profession," published in the Bulletin of the History of Chemistry.

Alan J. Rocke, Case Western University, has been appointed Henry Eldridge Bourne Professor of History. He will assume duties as Chair of the Department of History as of 1 January 1996.

Harriet Rosenberg, York University, has been named acting director of the University's Centre for Health Studies for the academic year 1995-1996 while director Georgina Feldberg is on leave.

Please send notices of awards, honors, and appointments for publication to the HSS Executive Office, hssec@u.washington.edu.

Fellowship & Grant Recipients

Rhode Island Historical Society Fellowships
The Ingenuity and Enterprise Center at the Rhode Island Historical announces its 1995 Ingenuity and Enterprise Research Fellowships:

Nancy Brown, Rhode Island College, Rhode Island US Service Heritage.
Jane Lancaster, Brown University, Frank and Lillian Gilbreth bring Scientific Management to Rhode Island.
Cheryl Thurbur, Union University (TN), The Providence Litho Co. and the Creation of Christian Consumer Culture.
Kris Van Den Bossche, University of Delaware, Machinists, Manufacturers and Industrialization in Southwestern Rhode Island, 1800-1865.

Kenneth May Postdoctoral Fellowship for 1995-1996
Kurt Ramskov of the University of Aarhus, Denmark, has been awarded the Kenneth May Postdoctoral Fellowship for the history of mathematics at the University of Toronto for 1995-1996. Ramskov is working on a scientific biography of the Danish mathematician Harold Bohr (1887-1951) which will examine Bohr's participation in the international mathematics community.

American Institute for the History of Pharmacy Fischelis Grant for 1995
Michael A. Flannery, Library Director of the Lloyd Library and Museum and Adjunct Professor of American History, Northern Kentucky University, will receive a 1995 Fischelis Grant from the American Institute of the History of Pharmacy. The $4,000 grant supports Professor Flannery's biographical study of pharmacist John Uri Lloyd (1849-1936), a major contributor to medicine, botany, ethnobotany, phytochemistry, and allied sciences. The annual Fischelis Grants (not available to students) commemorate Robert P. Fischelis (1891-1981), a leading American pharmacist and AHP benefactor. Applications are available from AHIP, Pharmacy Building, 425 N. Charter Street, Madison, WI, 53706-1508.

National Humanities Center Fellowships for 1995-1996
Richard H. Grove, historian at the University of Cambridge, has been awarded one of 38 fellowships for the 1995-96 academic year by the National Humanities Center of Research Triangle Park, North Carolina, for his work on the East India Company, environmental medicine, and the origins of conservation.

Guggenheim Memorial Foundation Fellowships
The John Simon Guggenheim Memorial Foundation had awarded fellowships worth a total of $4,272,000 to 152 artists, scholars, and scientists. The follow-

(continued on page 9)
Fellowships & Grants Available

Rhode Island Historical Society - Research Grants

The Ingenuity and Enterprise Center at the Rhode Island Historical Society, a research center dedicated to the study of creativity, entrepreneurship, innovation, and invention in business, technology and related fields, offers short-term Research Fellowships to support scholars interested in using the resources of the Rhode Island Historical Society and other institutions in the Providence area in a project related to the mission of the Center. The Research Fellowships provide an honorarium of $500 and a stipend for expenses up to an additional $1,500 depending on the scope of proposed research and traveling expenses for scholars working at the Center. Applications are welcomed from academics, curators, doctoral students, and independent scholars especially, but not exclusively, in the following fields: business management studies, design, economics, business history, economic history, social history, history of science, history of technology, industrial archaeology, and sociology.

The Society library contains 150,000 books, over a thousand manuscript collections with a total of one million items, and 250,000 images in the graphics collection. A substantial portion of the library holdings, including over 100 manuscript collections, relates directly to business and technology includes business records from the financial, insurance, machine tool, retailing, textile, and transportation trades. The library also contains a variety of materials relevant to labor, economic, and social history and the history of science. Applications must be post-marked by 3 January 1996. For further information on the collections or a fellowship application please contact: Ingenuity and Enterprise Center at the Rhode Island Historical Society, 110 Benevolent Street, Providence, RI 02906, phone 401-331-8575, fax 401-351-0127, e-mail KEVINGU@DSL.RHILINET.GOV.

Pembroke Center Fellowships

The Pembroke Center for Teaching and Research on Women has post-doctoral fellowships-in-residence available for 1996-97. The fellowships are open to anyone in humanities, social science or science whose research has a strong humanistic component. Fellows pursue individual research and meet regularly in a research seminar on "The Future of Gender". Candidates may not hold a tenured position in an American college or university. The stipend is $25,000. The Pembroke Center particularly wishes to encourage third world and minority scholars to apply. Application deadlines 15 December 1995. For more information, contact Elizabeth Barboza, Pembroke Center, Brown University, Providence, RI 02912. Telephone (401) 863-2643.

American Philosophical Society - Dissertation Fellowship

The American Philosophical Society invites applications for a doctoral dissertation fellowship in the history of the physical science in the twentieth century. The John Clarke Slater fellowship carries a stipend of $12,000. It is open both to candidates for the doctorate in the United States and to those in universities abroad with an American university or appropriate research institution. Candidates must have passed their preliminary examinations or the equivalent. The deadline for applications is 1 December 1995. Telephone requests for forms cannot be honored; forms may be obtained by writing to: Slater Fellowship, American Philosophical Society, 104 South 5th Street, Philadelphia, PA 19106-3387.

Biot Research Fund - California Institute of Technology

The Maurice A. Biot Archives Fund provides research assistance up to $100 to use the collections of the Archives of the California Institute of Technology. Applications will be accepted from students working towards a graduate degree or from established scholars. Graduate students must have completed one year of study prior to receiving a grant-in-aid. Preference will be given to the fields of aeronautics, applied mechanics, and geophysics. The grant-in-aid may be used for travel and living expenses, for photocopy or other photo-reproduction costs related to the research project, and for miscellaneous research expenses. Funds may not be used for the purchase of computer software or hardware. Application guidelines may be obtained by writing to: Archivist, 015A-74, California Institute of Technology, Pasadena, CA 91125. The application deadline is 30 June and 31 December of each year.

Bakken Visiting Research Fellowships

The Bakken Library and Museum offers visiting research fellowships for the purpose of facilitating research in its collection of books, journals, manuscripts, prints, and instruments. The focus of the Bakken's collections is on the history of electricity and magnetism and their applications in the life sciences and medicine. Related materials include mesmerism and animal magnetism, 19th-century ephemera concerning alternative electromedical therapies, miscellaneous scientists' letters, and trade catalogues. The instruments include electrostatic generators, magneto-electric generators, induction coils, physiological instruments, recording devices, and accessories.

(continued from page 8)

Fellowship & Grant Recipients

(continued on page 10)
Fellowships & Grants Available

(continued from page 9)

$1,300 and is to be used for travel, subsistence, and other direct costs of conducting research at The Bakken. The minimum period of residence is one week. The grants are open to all researchers. The deadline for applications for 1996 is 1 March 1996.

For application guidelines and further information, please contact: David J. Rhees, Executive Director, The Bakken Library and Museum, 3537 Zenith Avenue So., Minneapolis, MN. 55416, USA. Telephone: 612-927-6508; Fax: 612-927-7265.

National Security Education Program - Fellowship Competition

The Academy for Educational Development (AED) is pleased to announce the 1996 National Security Education Program (NSEP) Graduate International Fellowship Competition. NSEP funds two types of fellowships: 1) Graduate Enhancement Fellowships, which enable graduate students to add an international dimension to their curriculum. Students already enrolled in internationally oriented programs are encouraged to intensify their study of areas, language, and cultures through overseas study and domestic support; and 2) Area and Language Studies Doctoral Fellowships, which provide significant opportunities for doctoral track students with areas and language specializations.

Applications for NSEP Graduate Enhancement Fellowships are available from NSEP campus representatives at U.S. colleges and universities. If you are unable to locate the NSEP campus representative on your campus, please contact AED by telephone 800-498-9360 or 202-884-8285; fax: 202-884-8408; or email nsep@aed.org. Deadlines for submission of applications to campus representatives will vary by campus, but all applications must be forwarded by NSEP campus representatives to AED by 5:00 p.m., 15 December 1995.

Grants for Travel and Research at the Rockefeller Archive Center

The Rockefeller Archive Center, a division of The Rockefeller University, invites applications for its program of Grants for Travel and Research at the Rockefeller Archive Center for 1996. The competitive program makes grants of up to $1,500 to U.S. and Canadian researchers and up to $2,000 to researchers from abroad in any discipline, usually graduate students or postdoctoral scholars, who are engaged in research that requires use of the collections at the Center. The deadline for applications is 30 November 1995; grant recipients will be announced in March 1996. Inquiries about the program and requests for applications should be addressed to Darwin H. Stapleton, Director, Rockefeller Archive Center, 15 Dayton Avenue, North Tarrytown, New York 10591-1598.

Institute for Advanced Study—Visiting Member Awards, 1996-97

The School of Social Science each year invites as Members some twelve to fifteen postdoctoral visiting scholars who constitute a genuinely interdisciplinary and international group. Visiting Members are expected to pursue only their own research, but the School organizes a weekly seminar at which members as well as invited guests present their on-going work. Although the School is not wedded to any particular approach, it encourages social science with an historical and humanistic bent and entertains applications in history, philosophy, literary criticism, literature, and language, as well as in the traditional fields of social science. For information and application materials, write to the Administrative Officer, School of Social Science, Institute for Advanced Study, Princeton, NJ 08540. Completed applications must be received by 15 November 1995. No applications will be considered from those who have not received the Ph.D. by the 15 November 1995 deadline.

Northwestern University—Postdoctoral Fellowships

Northwestern University announces postdoctoral fellowships in history or philosophy of science, definite, one-year only, beginning fall semester 1996. Indicate interest in either history of philosophy of science. $25,000. EO/AAE. Send complete dossier, including statement of proposed research to: David L. Hull. Department of Philosophy, Northwestern University, Evanston, IL 60208. The deadline for application is 15 December 1995.

Gladys Krieble Delmas Foundation—Travel Grants

The Gladys Krieble Delmas Foundation announces its 1996-97 program of predoctoral and postdoctoral grants for travel to and residence in Venice and the Veneto. Grants will be awarded for historical research on Venice and the former Venetian empire, and for study of contemporary Venetian society and culture. Disciplines of the humanities and social sciences are eligible areas of study, including (but not limited to) archaeology, architecture, art, bibliography, economics, history, history of science, law, literature, music, political science, religion, and theater.

Applicants must (i) be citizens or permanent residents of the United States, (ii) have some experience in advanced research, and (iii) if graduate students, have fulfilled all doctoral requirements except completion of the dissertation (but including acceptance of dissertation proposal) by 15 December 1995.

Applications will be entertained for grants from a minimum of $500.00 to a maximum of $12,500.00 for a full academic year. Grants for the maximum amount are rarely awarded, and successful applicants are frequently awarded less than the amount requested. Funds are granted for research in Venice and the Veneto only, and for transportation to, from, and within the Veneto. Applications for travel and residency from May 1996 through September 1997 are eligible for consideration in the 1996-97 program. Funds may also be made for aid in the publication of studies by Delmas grants.

Completed applications for grants must be received by the Foundation by 15 December 1995. Grants will be announced by 1 April 1996. For further information and application forms, prospective applicants should write to the Foundation at: 521 Fifth Avenue, Suite 1612, New York, NY 10175-1699.

Edelstein Fellowships

Applications are invited from established scholars for the 1996-97 Edelstein International Fellowship in the history of the chemical sciences and technologies. The Edelstein Fellow will divide his or her time between residency at the chemical Heritage Foundation (CHF) in Philadelphia and the Edelstein Center for History and Philosophy of Science, Technology, and Medicine in
October 1995

Fellowships & Grants Available

Jerusalem. The period for the Fellowship, which may be held in conjunction with other research or sabbatical support, is 1 September 1996 to 30 June 1997. A travel allowance is available.

Letters of application should indicate how CHF and Edelstein Collection resources in the chemical sciences are relevant to the applicant’s research; applicants should also enclose a financial statement, a curriculum vitae, and the names of three references. Applications should be received by 15 November 1995 and should be sent to Professor Seymour Mauskopf, coordinator, Edelstein International Awards, Department of History, Duke University, Durham, NC 27708; Phone: 919-684-2581.

The Edelstein International Studentship is available to support dissertation research and writing in the history of the chemical sciences and technologies. Candidates should have fulfilled all requirements for the Ph.D. except the dissertation. The Studentship provides a stipend at the Chemical Heritage Foundation (CHF) and a threeto-four-month stay at the Hebrew University of Jerusalem at the Edelstein Center for History and Philosophy of Science, Technology, and Medicine in the course of the academic year.

Candidates should send applications by 15 November to Professor Seymour Mauskopf, Coordinator, Edelstein International Awards, Department of History, Duke University, Durham, NC 27708; Phone: 919-684-2581. Applications should include a dissertation prospectus, a brief statement of research and writing plans for the year of the Studentship, a curriculum vitae, and the names and telephone numbers of two references.

Mellon Postdoctoral Fellowships in the Humanities—Stanford University
To be awarded to highly promising scholar-teachers in the Humanities, these nonfaculty one-year position will carry department affiliation and limited teaching duties, and the opportunity for scholarly work and intellectual growth. The Ph.D. must have been received before September 1996 and preferably since June 1989. The Fellowships carry an annual stipend of $37,750 plus benefits and are renewable for a second year. Application forms for 1996-97 are now available. All materials, including three letters of reference, must be postmarked no later than 13 November 1995. Applicants will be notified of the outcome in early March 1996. Write to Mellon Postdoctoral Fellowships, The Dean’s Office, School of Humanities and Science, Stanford University, Stanford, CA 94305-2070.

Prize Competition

1996 Dexter Award for Outstanding Achievement in the History of Chemistry

The Division of the History of Chemistry of the American Chemical Society is soliciting nominations for the 1996 Dexter Award for Outstanding Achievement in the History of Chemistry. The award, sponsored by the Dexter Chemical Corporation and administered by the Division of History of Chemistry, consists of an engraved plaque and a $2,000 award, and is presented annually at the ACS Fall National Meeting. The award is international in scope, and nominations are welcome from all quarters. Nominations should include a detailed curriculum vitae for the nominee; a nominating letter summarizing his or her achievements in the field of the history of chemistry; and at least two seconds, and may include copies of up to three publications. Nominators of unsuccessful candidates in past years should nominate and update their candidate’s file. All nominations should be sent in triplicate to Dr. Jeffrey Sturchio, Chair of the 1996 Dexter Award Committee, Merck & Co., Inc., One Merck Drive/WSIA-28, Whitehouse Station, NJ, 08889-0100, for receipt no later than 1 January 1996.

Research Opportunities Announced

School of Historical Studies, Institute for Advanced Studies

The School of Historical Studies is concerned principally with the history of western and near eastern civilization, emphasizing Greek and Roman civilization, the history of Europe, Islamic culture, and the history of art. Under a special program funded by the Mellon Foundation for the academic year 1996-97, up to three memberships are available in the field of Iberian and Latin American cultural history. Apart from residence in Princeton during term time (September to December and January to April), the only obligation of visiting Members is to pursue their own research. If they wish, members may participate in seminars and meetings both within the Institute and at nearby universities, and there are ample opportunities for contacts with others scholars.

Approximately forty visiting Members are appointed each year, including both senior and junior scholars, from American and foreign nations. The Ph.D. (or equivalent) and substantial publication are required of all candidates. They may receive Member awards funded by the Institute for Advanced Study or by other sources.

Application may be made for one or two terms. Further information and application materials may be obtained from the Administrative Officer, School of Historical Studies, Institute for Advanced Study, Princeton, NJ 08540. Applications should be returned by 15 November 1995.

National Endowment for the Humanities Reference Materials Program

The National Endowment for the Humanities Reference Materials Program supports projects to prepare reference works that will improve access to information and resources. Support is available for the creation of dictionaries, historical or linguistic atlases, encyclopedias, catalogues raisonnés, other descriptive catalogues, grammars, databases, textbases, and other projects that will provide essential scholarly tools for the advancement of research for general reference. Support is also available for projects that address important issues related to the design or accessibility of reference works. The application deadline is 1 November 1995 for projects beginning after 1 September 1996. For more information contact: Reference Materials, Room 318, NEH, Washington, DC 20506 or via e-mail at jservent@neh.fed.us.
Seminars & Classes

The Year of Louis Pasteur Lectures

*Louis Pasteur: America’s First Medical Hero*, a lecture by Professor Bert Hansen, Department of History, Baruch College/CUNY.  
*The Legacy of Louis Pasteur*, a lecture by Professor Claude Hannoun, Institut Pasteur. Dates and locations of lectures listed below.

In 1885, Pasteur’s announcement of injections to prevent the development of hydrophobia following the bite of a rabid dog captured press attention not only in Europe but all across the United States. When four New York area children were invited to Paris by Pasteur to undergo this new treatment, newspapers all across America took up the human interest story and carried it prominently for two months. This was the first instance of medicine garnering immediate — and positive — press coverage, at a time when doctors were not yet held in high esteem in America. The potential contributions of scientific research to medicine were barely appreciated, even among physicians.

Several hundred victims of dog and wolf bites — including many Americans and Russians — came to Pasteur’s laboratory for the miracle cure within the first few months. American newspapers and magazines had a field day with the adventures of four boys, one mother and a doctor who sailed to Paris with funds raised in a public subscription (coordinated by a New York newspaper editor). So much attention was paid to this story that, within a week, “the Pasteur craze” was being widely satirized. The powerful iconography of dangerous canines, helpless victims, and a breakthrough cure not only shaped the immediate story, but took on a life of its own in political cartoons far removed from laboratory medicine. When these working-class boys returned to New York after Christmas in Paris, they were greeted as celebrities and then put on display in cheap theaters and museums of freaks — a century before Donahue, Oprah and Geraldo! While much of the extensive press coverage might appear frivolous, it imprinted two new images on the mass consciousness: medicine’s achievement of an undisputed cure for a fatal disease and controlled animal experiments in the lab as its source.

Pasteur became an instant hero and was honored as a saint, but his research methods were also detailed as the newspapers described his courage and humanity. This coverage created both a new image of the physician as savior of humankind and a widespread expectation that laboratory science could provide achievements of great practical utility.

One hundred years after the end of Louis Pasteur’s life, it is interesting to see what remains of his contributions to science. These contributions can be classified along three major lines: his fundamental and practical discoveries, his method of research and the network of scientific institutions that he established. Several discoveries, such as the rabies vaccine, made him famous, but his most important scientific contributions are not as well known since they deal with fundamental principles of molecular structure, of causality of disease, of vaccination and of immunology.

Pasteur contributed significantly to the introduction of the proper use of rational, experimental and critical analysis for a scientific approach to research. He is one of the fathers of modern scientific methods. Reading his laboratory books, one understands the movement of his thoughts and the development of his theories. Because it is currently employed in laboratories around the world, Pasteur's method seems simple today: From a hypothesis, constructed after thorough observation of and serious reflection upon a phenomenon, Pasteur formed experimental protocols and put them into operation. He then carefully analyzed his results and modified his initial hypothesis accordingly so as to establish a new protocol. He thoroughly checked his final interpretations before drawing his conclusion and considering any practical consequences of his work. This was the method that led Pasteur to his theory of germs and to the principles of the attenuation of pathogens and of vaccination with attenuated germs. However, Pasteur’s line of logic was not as clear in his day as it is now; Pasteur had to expend great effort to overcome the difficulties, objections and prejudices that his theories encountered in their time.

In addition, Louis Pasteur understood the necessity to establish strong scientific institutions to house what he referred to as "the temples of science" which would enable the progress of knowledge. After an international fundraising campaign, he succeeded in establishing not only the institute that bears his name in Paris, but also a vast international network of institutes all devoted to research in the service of Public Health. These research centers are responsible for discoveries against many diseases, such as rabies, diphtheria, tetanus, plague, cholera, and malaria.

While Pasteur was concerned about human and animal health, he rapidly understood the "there was no such thing as applied science, but only applications of science." Although he was very pragmatic, he was nonetheless convinced that Science brings knowledge of disease and may provide the tools with which humans can fight and ultimately control it.

The Year of Louis Pasteur: Calendar of Upcoming Events

(Dates and times subject to change. To verify, please call number listed, if no telephone number appears, please call the Pasteur Foundation address and telephone number above. The exhibition may also be shown in Pasadena, San Diego, San Jose, Hartford, and Knoxville)

**Temple, TX**  September 1 - November 30  **Exposition: “Louis Pasteur: His Life and Work” Texas A&M University**  Further information: 409-845-0755
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<tr>
<th>Location</th>
<th>Dates</th>
<th>Event Description</th>
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<tr>
<td>Cleveland, OH</td>
<td>October 1 - 27</td>
<td>Health Science Museum</td>
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<td>Exposition: “Louis Pasteur: His Life and Work”</td>
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<td>Charlottesville, VA</td>
<td>October 2 - 30</td>
<td>University of Virginia</td>
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<td>Exposition: “Louis Pasteur: His Life and Work”</td>
<td>804-924-0052</td>
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<td>Charlottesville, VA</td>
<td>October 26</td>
<td>University of Virginia</td>
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<td>Lecture: “The Legacy of Louis Pasteur”</td>
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<td>Johnson City, TN</td>
<td>October 9 - 20</td>
<td>East Tennessee State University</td>
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<td>Exposition: “Louis Pasteur: His Life and Work”</td>
<td>615-929-6282</td>
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<td>San Francisco, CA</td>
<td>October 16 - November 10</td>
<td>University of San Francisco</td>
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<td>Exposition: “Louis Pasteur: His Life and Work”</td>
<td>415-666-6153</td>
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<td>Washington, DC</td>
<td>October 18 - November 20</td>
<td>Maison Francaise, French Embassy</td>
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<td>Exposition: “Louis Pasteur: His Life and Work”</td>
<td>202-944-6134</td>
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<tr>
<td>Washington, DC</td>
<td>October 19 at 7:30 p.m.</td>
<td>Nat’l Museum of Health &amp; Med</td>
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<td>Lecture: “The Legacy of Louis Pasteur”</td>
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<td>Davis, CA</td>
<td>Oct - Nov (Call for exact dates)</td>
<td>University of California at Davis</td>
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<td>Exposition: “Louis Pasteur: His Life and Work”</td>
<td>916-752-1717</td>
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<td>Davis, CA</td>
<td>October 30</td>
<td>University of California at Davis</td>
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<td>Lecture: “The Legacy of Louis Pasteur”</td>
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<td>Pittsburgh, PA</td>
<td>October 15 - November 11</td>
<td>University of Pittsburgh</td>
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<td>Exposition: “Louis Pasteur: His Life and Work”</td>
<td>412-648-7710</td>
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<td>Pittsburgh, PA</td>
<td>October 24 at 4 p.m.</td>
<td>Heinz Chapel, Univ. of Pittsburgh</td>
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<td>Lecture: “The Legacy of Louis Pasteur”</td>
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<td>Albuquerque, NM</td>
<td>October 24 - December 30</td>
<td>National Atomic Museum</td>
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<td>Exposition: “Louis Pasteur: His Life and Work”</td>
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<td>New York, NY</td>
<td>November (Place &amp; Dates TBA)</td>
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<td>Exposition: “Louis Pasteur: His Life and Work”</td>
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<td>New York, NY</td>
<td>November 2 at 7 p.m.</td>
<td>American Museum of Natural Hist</td>
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<td>Lecture: “The Legacy of Louis Pasteur”</td>
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<td>New York, NY</td>
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<td>St. Louis, MO</td>
<td>November 1 - 30</td>
<td>St. Louis Science Center</td>
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<td>Exposition: “Louis Pasteur: His Life and Work”</td>
<td>314-530-2393</td>
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<td>Providence, RI</td>
<td>November 20 - mid-December</td>
<td>State House</td>
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<td>Exposition: “Louis Pasteur: His Life and Work”</td>
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<td>Bethlehem, PA</td>
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<td>Exposition: “Louis Pasteur: His Life and Work”</td>
<td>610-694-4847</td>
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Seminars & Classes

“Animals and Human Society”

The Shelby Cullom Davis Center for Historical Studies at Princeton University announces its theme for academic years 1996-98: “Animals and Human Society”, exploring material, ethical and symbolic dimensions of the role of animals in human culture. The Center welcomes proposals for projects focusing on any of the following or related historical issues: animal gods, cults and sacrifice; sacred and ‘unclean’ animals; animals and war; the bestiary, mythical animals, beast fables, allegories, folklore, fairy tales; bestiality, symbolic bestialization of enemies, races, ethnic groups, sexes, and occupations; animal trade; transhumance, domestication, farm animals and husbandry; ranching and pastoralism; animal products; diseases and epizootics; veterinary medicine; butchering, meat processing, and marketing; wild animals, ‘savage’ environments and the connections with aboriginal peoples; the artistic and photographic representation of animals in domestic and wild settings; children’s literature and cartoons; pets; games and pleasures; circuses and county fairs; vivisection, medical experimentation and animal welfare movements; vegetarianism and meat-eating; the boundaries between human beings and animals as expressed in different cultures; extinction of species; environmentalism; animal rights, Darwinism, and modern efforts to define the human being; paleozoology (classification and origins of species).

The Center offers a limited number of research fellowships for one or two semesters, running from September to January and from February to June, designed for highly recommended younger scholars who have finished their dissertations as well as for senior scholars with established reputations. Fellows are expected to live in Princeton in order to take an active part in the intellectual interchange with other members of the Seminar. Funds are limited, and candidates are, therefore, strongly encouraged to apply to other grant-giving institutions as well as the Center, if they wish to come for a full year.

Inquirers and requests for Fellowship Application forms should be addressed to the Manager, Shelby Cullom Davis Center for Historical Studies, Department of History, 129 Dickinson Hall, Princeton University, Princeton, NJ 08544-1017, USA. The deadline for applications and letters of recommendation for fellowships for 1996-97 is 1 December 1995, and for 1997-98 is 1 December 1996. Scholars who would like to offer a paper to one of the weekly Seminars are asked to send a brief description of their proposal and a current curriculum vitae to William Chester Jordan in care of the above address.

Positions

This list presents all announcements of job searches brought to the Society’s attention. Notices are drawn (and often condensed) from many sources and (for positions in the U.S., Canada, and Australia) usually include affirmative action statements or their equivalent. The Society cannot assume any responsibility for the accuracy of any item and potential applicants should double-check all details, especially closing dates.

Notices of all job announcements are posted as they are received on HSSJOBS, an electronic bulletin board accessible via the Internet Anonymous File Transfer Protocol (FTP). This file is available for anonymous ftp at the site of ftp.u.washington.edu, in the directory/pub/user-supported/hss, under the filename hssjobs. Because computer networks differ among institutions, the HSS Executive Office is unable to provide members with step-by-step instructions to connect to HSSJOBS. Make sure that you sign on as anonymous for the username. If you are having problems, contact your computer network department for detailed instructions to log onto the HSSJOBS electronic bulletin.

Zemurray-Stone Radcliffe Professorship - Harvard University

The Department of the History of Science and the Committee on Degrees in Women’s Studies of Harvard University invite applications for the Zemurray-Stone Radcliffe Professorship. The candidate should be a scholar of distinction whose work relates to issues of gender and women in the history of science. While the scientific discipline and the chronological period are open the candidate should display a commitment to rigorous empirical historical study and broad interdisciplinary analytical interests. Both the Department and the Committee look for a strong dedication to teaching at the undergraduate and graduate level.

Applications and inquiries should be addressed to Professors Everett Mendelsohn and Alice Jardine, Chairs of the Search Committee, C/O The Department of the History of Science, Science Center 235, Harvard University, Cambridge, MA 02138.

The closing date for applications is 15 October 1995.

Harvard University is an Affirmative Action, Equal Opportunity employer.

Postdoctoral Position - Fishbein Center

The Committee on Conceptual Foundations of Science and the Fishbein Center for the History of Science and Medicine at the University of Chicago invite applications for a post-doctoral position in history and/or philosophy of science. The initial tenure of the job will be for the two academic years 1996-1998, with potential for renewal for another year. The field of specialization is open. The duties would include taking part in the administration of the undergraduate program in history and philosophy of science. The candidate would teach a total of three courses during the three-quarter academic year, and would participate in the various workshops and special seminars (e.g. Fishbein Workshop in the History of the Human Sciences and the Seminar on Import-

(continued on page 15)
Assistant Professor - Iowa State University

History of Technology and/or Science, Europe or US since 1750. Iowa State University. Assistant professor, tenure track. Teaching and graduate courses. Requirements include Ph.D. by time of appointment and demonstrated commitment to scholarly research and publication. Strong preference given to someone who specializes in the history of history of chemistry, medicine and/or technology, studies continental Europe, especially Germany or France, and takes an intellectual history approach. Evidence of successful classroom teaching also preferred. Deadline 11 December 1995, or until the position is filled. Salary commensurate with qualifications. Women, minorities, and members of other protected groups are encouraged to apply. Iowa State University is an EO/AA employer.

Send letter of application and credentials, including three letters of recommendation, to Professor Alan I Marcus, Department of History, Iowa State University, Ames, Iowa 50011-1202.

Tenure-Track Appointment - University of California, Berkeley

The University of California at Berkeley expects to make a tenure or tenure-track appointment in the History of Science, level open, beginning fall semester 1996 (subject to approval). Specializations in the physical sciences and in the modern period are strongly preferred. Send a detailed letter of application, c.v., and placement file (or its) to Professor Reginald E. Zelnik, Chair, Department of History, University of California, Berkeley, CA 94720-2550. Application deadline: 16 October 1995 (postmark). Please include a self-address stamped postcard if you would like confirmation of receipt of your application. The University of California is an AA/EOE.

Postdoctoral Instructorship - California Institute of Technology

California Institute of Technology. Two-year postdoctoral instructorship in the cultural history of 19th-century Britain, beginning fall 1996. This is a joint search in literature and history. Preference for candidates doing interdisciplinary work (e.g., in the history of science, gender, empire, the body, political economy). Ph.D. must be completed by September 1996. Three undergraduate courses per year. Send vita, abstract, dossier, and writing sample to: Chair, Mellon Postdoctoral Search Committee, Division of Humanities and Social Science, 101-40, California Institute of Technology, Pasadena, CA 91125. Deadline: 30 November 1995. Caltech is an AA/EO employer. Women, minorities, veterans, and disabled persons are encouraged to apply.

Post-Doctoral Fellowship - AT&T Archives

AT&T Archives seeks two Post-Doctoral Fellows (degrees in hand) for two year appointments to research and write a history of manufacturing at AT&T (including the Western Electric Company). Start as soon as possible. Goal: publish a book that meets scholarly standards while appealing to a general audience. Candidates must be well versed in history and oral history desirable. Superior research and writing skills, ability to work in corporate environment required. Review of applications begins on 1 October 1995, continues until positions are filled. Preliminary interviews given at SHOT meeting in Charlottesville. Send cover letter, c.v. or resume, writing sample, and three letters of recommendation to: Dr. Sheldon Hochheiser, AT&T Archives, 5 Reinman Road, Warren, NJ 07059, fax: 908-756-2105.

Assistant Professor - University of Maryland

The History Department of the University of Maryland seeks candidates for an assistant professor level tenure-track position in Modern China, preference for the Nineteenth and Twentieth Centuries. Demonstrated scholarly attainment, publication, teaching experience, interest in developing a survey course of East Asia, and a commitment to continued scholarly activity highly desirable. All candidates should have earned their Ph.D. by September 1996, and should submit a vita by 15 October 1995, three letters of recommendation and a one or two page abstract of their dissertation to Chair, China Search Committee, The History Department, University of Maryland, College Park, 20642-7315. Equal Opportunity Employer.

Post-Doctoral Research Fellowship - University of California, San Francisco

The Department of the History of Health Sciences, University of California, San Francisco, invites applications for the J. Elliott Royer Post-Doctoral Research Fellowship. A Ph.D. in history, with concentration in the 18th-20th-century health-related topics, is required. Preference will be given to historians wishing to use the archival and library resources in the Bay Area. In addition to personal research and writing, the position also offers possibilities for limited teaching.

Awards will be made for twelve months on the basis of merit, with a chance of renewal depending on resources. Stipend for the twelve month appointment is $2,250.00 per month, and includes health benefits and a research allowance. Position available 1 July 1996.

Inquiries should include a C.V., a brief research proposal, and three letters of recommendation from scholars familiar with the applicant's work.

Apply by 1 March 1996. For further information contact: Chair, Department of the History of Health Sciences, University of California, San Francisco, 533 Parnassus Avenue, Box 0726, San Francisco, CA 94143-0726.

Aristotelian physics made sense of the world and strengthened the hands of men of God and all those striving to redeem civilization, culture, and truth from barbarism. There was only one trouble. It was wrong.

--Charles Coulston Gillispie
Future Meetings & Calls for Papers

West Coast History of Science Society Meeting

The West Coast History of Science Society Meeting will be held at the University of California, Santa Barbara on 16-17 March 1996. Proposals for papers and sessions in all areas of history of science, technology and medicine are welcome. We particularly encourage graduate student submissions. Please send an abstract of your paper by 15 January 1996 to: Paula Findlen, Department of History, University of California, Davis, CA 95616, email: pefindlen@ucdavis.edu.

“Science and Other Systems of Belief”

The International Society for the Study of European Ideas (ISSEI) announces its conference entitled “Science and Other Systems of Belief,” to be held 19-24 August 1996 in Utrecht, Netherlands. Subjects will include socio-political emergence of western science, parallel and divergent methodological developments in other world regions, current trends, topological structure of belief systems, divination and prediction. Contributions should be impartial and limit examples to the context of meta-reflections. Historical contributions should aim at being comparative as regards epochs, regions and “ideological” regimes. Contributions from the frontiers of physical science (e.g. number theory), biology (e.g. genetics) and medicine (e.g. acupuncture, Ayurveda) as well as the arts as a mirror of events are welcome. If you would like to participate, please contact the workshop chair as soon as possible giving at least a title. Final abstracts are due by 31 November 1995. They will be circulated to all participants of the workshop prior to the conference. Full length papers will be published in a special issue of the journal History of European Ideas.

American Association for the History of Medicine

The American Association for the History of Medicine announces a call for papers for its annual meeting to be held at Buffalo on 9-12 May 1996. Any subject in the history of medicine is suitable for presentation, but the paper must represent original work not already published or in press. Presentations are limited to twenty minutes. Because the Bulletin of the History of Medicine is the official journal of the AAHM, the Association encourages speakers to make their manuscripts available for consideration by the Bulletin upon its editor’s request.

Abstracts must be typed single-spaced on one sheet of paper, and must not exceed 300-350 words in length. They should embody not merely a statement of a research question, but also findings and conclusions sufficient to allow assessment by the Program Committee. The following biographical information is also required on the abstract: Name, title (occupation), present institutional affiliation, if any, preferred mailing address, and work and home telephone numbers.

Anyone interested in presenting a paper at this meeting is invited to submit an abstract (one original and six copies) to the Chair of the Program Committee: Dr. James T. H. Connor, Hannah Institute for the History of Medicine, 14 Prince Arthur Avenue, Suite 101, Toronto, Ontario, Canada M5R 1A9. Abstracts must be received by 13 October 1995 (no faxes or e-mail accepted).

As in the past, the 1996 program will include lunch-time roundtable workshops and may include poster sessions. Proposals for entire sessions (of three papers) may be submitted, but each abstract will be judged and accepted on its own merits. Those wishing to submit abstracts for any of these session formats should follow the instructions given above.

All AAHM members will automatically receive registration information for this meeting in late winter. Non-members who are interested in receiving this information should contact the Local Arrangements Chair, Dr. James J. Bono, Department of History, Park Hall, SUNY at Buffalo, Buffalo, NY 14260-4130.

“Science and Technology in World History”

The 1996 conference of the World History Association will be held at California State Polytechnic University, Pomona, 21-23 June 1996. The major theme of the conference is Science and Technology in World History. The conference aims at the examination of the role and nature of technology and its social, political, economic, and ethical impact on the world from antiquity to the present. Proposals for papers and panels on these ad related topics, as well as on issues pertaining to the teaching of world history are welcome. The deadline for the submission of panel/paper proposals is 29 January 1996. For further information, please contact: Professor David Smith, Program Chair, Department of History, California State Polytechnic University, Pomona, 3801 West Temple Avenue, Pomona, CA 91768, USA. Telephone: 909-869-3874; e-mail: dsmith2@csupomona.edu.

“Late Medieval and Early Modern Corpuscular Matter Theory”

The Foundation for Intellectual History in cooperation with the Istituto Italiano per gli Studi Filosofici will hold its Fourth International Research Conference, Late Medieval and Early Modern Corpuscular Matter Theory, in St. Andrews, Scotland, 6-15 August 1996. Historians of the last few years have uncovered a great deal of information that either alters or contradicts the received picture of the rise of atomism and mechanical philosophy in the 17th century. First it is now widely known that Aristotle himself had corpuscular inclinations, and it is acknowledged that these were developed much further by his medieval and early modern followers. Secondly, the literature of early chemistry before the seventeenth century is full of corpuscular analyses of...
Future Meetings & Calls for Papers

The History of Philosophy of Science Working Group Conference

The History of Philosophy of Science Working Group will hold its first conference in cooperation with Virginia Polytechnic Institute and State University on 19-21 April 1996. The conference will be open to work from all approaches in science studies that focus upon the history of philosophy of science. Submissions of abstracts of papers of approximately 30 minutes' reading length, and of full panels of three to four papers will be considered for the program. Individuals interested in providing comments on submitted papers should also contact the program committee chair. A selection of conference papers will be published as a special issue of the journal Perspectives on Science.

Abstracts of individual paper submissions should be between 250 and 500 words in length. Panel proposals should include one panel abstract including names and contact addresses of all participants, and abstracts of three to four papers of 250 words.

All submissions should arrive at the office of the program committee chair by 1 November 1995. Preferred format for all submissions is plain ASCII text submitted by electronic mail to epalmer@alleg.edu with "HOPOS Submission" in the subject line of the email. Other submissions should include three paper copies and one copy on 3.25" DOS or Macintosh disk, if possible, to: Eric Palmer, (epalmer@alleg.edu), Department of Philosophy, Box 137, Allegheny College, Meadville PA USA.

NASA Conference—The History of Satellite Communications

NASA is sponsoring a conference entitled "Beyond the Ionosphere: A Conference on the History of Satellite Communications" 17-18 October 1995 at NASA Headquarters, Washington, DC. The conference will comprise three sessions and a tour of the COMSAT research and development laboratories in nearby Clarksburg, Maryland. John V. Evans, who witnessed the beginnings of lunar-relay communications at Jodrell Bank in England, and the current President of COMSAT laboratories, will conduct the tour. For more information and registration materials contact Roger Launius or Andrew Buttrica at the NASA History Office, Code ICH, NASA Headquarters, Washington, DC 20546; telephone: 202-358-0384; or e-mail a.buttrica@ieee.org.

Interface '95—Twentieth Annual Humanities and Technology Conference

The Social and International Studies Department of Southern College of Technology and the Humanities and Technology Association are sponsoring "Interface '95," a conference providing a forum for discussing the interaction of humanistic concerns with scientific and technological developments. The conference will be held at the Sheraton Inn Atlanta Northwest on 19-20 October 1995. Past participants have represented such diverse fields as engineering, technology, computer science, physics, history, literature, music, and medicine. Without excluding other topics, this year's conference especially invites proposals that focus on Boundaries and Bridges: Interdisciplinary Perspectives Among Science, Technology, and the Humanities. The deadline for paper proposals was 1 May 1995. For more information contact Julie R. Newell at: telephone: 404-528-7881 or 404-528-7442; fax: 404-528-4949; e-mail: jnewell@sct.edu.

Conference on Comparative Perspectives on the History of Sexually Transmitted Diseases

The University of London is hosting a conference, 26-28 April 1996, which will examine the spread of sexually transmitted diseases and their economic, social, medical and cultural impact across different historical periods and geographical regions. Inquiries about the conference, abstracts, and requests for booking forms should be addressed to Dr. Karen Jochelson, Institute of Commonwealth Studies, University of London, 28 Russell Square, London WC1B 5DS, United Kingdom. Telephone: +44-71-580 5876; Fax: +44-71-255 2160.

Society for Literature and Science Annual Meeting

The Annual Meeting of the Society for Literature and Science will be held in Los Angeles, 2-5 November 1995. Due date for one-page abstracts for individual papers and proposals for panels or sessions was 1 February. For more information contact: Jay Labinger, Beckman Institute, mail code 139-74, California Institute of Technology, Pasadena, CA 91125.

European Society for the Study of Science and Theology Conference

The European Society for the Study of Science and Theology (ESSAY) will hold its Sixth European Conference on Science and Theology (ECST VI) in Kraków, Poland, 26-30 March 1996. The theme will be "The Interplay of Scientific and Theological World Views" and will be held in cooperation with the Center for Interdisciplinary Studies at the Pontifical Academy of Theology, Kraków.

The conference will include five plenary lectures by prominent scholars, some (continued on page 18)
Future Meetings & Calls for Papers

(continued from page 17)

of which will be open to the public. An important thrust is expected to come for the fourteen workshops, where papers contributed by the participants will be discussed. One of these should be sufficiently close to your interests to accommodate a paper (abstract to have been submitted by 31 May 1995) or your oral contribution.

All conference activities will take place in Kraków's Old Town with direct access to a wealth of cultural and historical attractions. Visits to the famous salt mine at Wieliczka, to Auschwitz, and to museums of attractions.

For registration information contact: Dr. Zbigniew Liana, ul. sw. Marka 10, PL-31012 Kraków, Poland; telephone: (+48) 12 222 178; Fax: (+48) 12 221018; e-mail: atiana@cyf-kr.edu.pl.

1995 Annual Meeting of the Society for Literature and Science

The Society for Literature and Science will hold its annual meeting in Los Angeles 2-5 November 1995. Contribution proposals were due 15 February 1995, but for attendance information contact: Jay A. Labinger. Beckman Institute 139-74, California Institute of Technology, Pasadena, CA 91125.

Architecture and Science Session at the Annual Meeting of the Society of Architectural Historians

The 49th Annual Meeting of The Society of Architectural Historians, St. Louis, 17-21 April 1996, will feature a session on "Architecture and Science: The Place of Historical Epistemology in Architectural Thought." This session will explore such themes as the scientific patronage of architectural work, the emergence of new building types such as museums, laboratories, planetariums, and even space stations in relationship to scientific developments, and the tension between artistic and scientific ideals in architectural thought. This session also invites papers which explore the ideological connections between architecture and science within a variety of historical and cultural contexts.

Abstracts should be 750 words long, and were due by 1 September 1995. Send abstracts and inquiries to Carla Yanni, School of Architecture and Planning, University of New Mexico, 2414 Central SE, Albuquerque, NM 87131, cyanni@ unm.edu, or to Paula Y. Lee, Department of Art, Cochrane-Woods Art Center, 5540 S. Greenwood Ave, Chicago, IL 60637, paulalace@ midway.uchicago.edu.

Conference to Mark the Quatercentenary of Descartes' Birth

The University of Sydney announces a conference on Descartes' Natural Philosophy, to be held 9-12 April 1996. The main themes of the conference will be Descartes' account of physiology, optics, mathematics, harmonic theory, mechanics, cosmology, cognition and the nature of the mind. Papers are invited on any of these or on related themes, including the background to Descartes' work in natural philosophy and the way in which it was taken up in the 17th and 18th centuries. Abstracts (c.200 words) should reach the conference organizer by 1 November 1995. Conference Organizer: Stephen Gaukroger, TM Philosophy, University of Sydney, NSW 2006, Australia. (Stephen.Gaukroger@philosophy. su.edu.au)

"Technology, Sustainable Development and Imbalance"

Universitat Politecnica de Catalunya is organizing a conference entitled "Technology, Sustainable Development and Imbalance" to be held in Barcelona 14-16 December 1995. The world appears to be going through a time of crisis, with fundamental changes in structures and values, in which we are faced with (among many other realities) sharp rises in population, capital, production, energy consumption, exchange of resources and waste, and also in the amount of communication, information and knowledge available. All this, which is inextricably bound up with new technological developments, has an ecological and social impact whose importance is as yet not fully understood.

Our foremost intention is that this conference should serve to bring together as wide a selection as possible of the explanations, interpretations and proposals that are being put forward all over the world on the subject of the present crisis in our civilization. The aim of the international conference is therefore to stimulate the analysis of the changes taking place and to help create the right conditions for action in support of the sort of world we are trying to build, with less imbalance and inequality, more diversity and renewed values.

For more information contact the conference office: C. Mallorca 327, pral 1a, 08037 Barcelona; Fax: (93) 457-62 12; e-mail: sostenible@ eutit.upc.esl. Paper proposals were due 31 May 1995.

Oral History Association Annual Meeting

The Oral History Association invites proposals for papers and presentations for its 1996 annual meeting, to be held 10-13 October 1996 in Philadelphia, Pennsylvania. The theme of the meeting is "Oral History, Memory, and the Sense of Place." Proposals that relate to oral history of popular and professional notions of history; the construction of local memories; the relationship between vernacular, covert, or suppressed histories and official history; the importance of locale in shaping community identity; the nature and role of nostalgia in local memories; the uses of memory in heritage-based tourism; and related topics are especially encouraged. Proposals on other subjects are also welcome.

The Program Committee invites proposals from oral history practitioners in a variety of disciplines and settings, including academic institutions, museums and historical societies, archives, and community organizations, as well as independent historians. Sessions may address oral history as it is used in a variety of media, including radio, film, video, exhibitions, and drama. While sessions may be organized as panels with formal presentations, the Program Committee also encourages roundtables and workshops, media and performance-oriented sessions, and sessions that invite audience involvement. Graduate student proposals and proposals
related to undergraduate and precollegiate use of oral history are encouraged.

Proposals for entire sessions should include a title and one-page description of the issues and questions the session will address; the title, name of presenter, and one-page abstract of each presentation in the session; the name of the convener; a suggested commentator; and short vitae, including affiliation, mailing address, and phone numbers, for each presenter. The Program Committee encourages sessions in which participants represent the full diversity of oral history practitioners. Individual papers or other proposals should include a title and one-page abstract of the presentation and a short vitae of the presenter.

For further information or to submit proposals, contact: Howard L. Green, New Jersey Historical Commission, CN 305, Trenton, NJ 08625; telephone: 609-984-3460, fax: 609-633-8168, e-mail: hlgreen@pilot.njin.net; or Linda Shopes, Division of History, Pennsylvania Historical & Museum Commission, Box 1026, Harrisburg, PA 17108; telephone: 717-772-3257, fax: 717-783-1073, e-mail: lshopes@llpnt.ll.pbs.org (queries only). Deadline: 15 December 1995.

International Union of the History and Philosophy of Science

The next international congress will be in Liège, Belgium, in July 1997. At that time (and preferably a bit before) bids will be accepted for the next international congress of the Division of the History of Science of the IUHPS (International Union of the History and Philosophy of Science) to be held in the year 2001. If anyone or a group would be interested in hosting such a meeting in some U.S. city, would he/she/it please get in touch with Professor Ruth Schwartz Cowan at SUNY-Stoney Brook (rcowan@cmail.sunysb.edu) or Margaret Rossiter at Cornell (jessis@cornell.edu).

“Hippocrates and Modern Medicine”

The Francis Clark Wood Institute for the History of Medicine of the College of Physicians of Philadelphia will hold a conference on the theme of “Hippocrates and Modern Medicine.” The dates of the conference are 4-5 May 1996. Pre-circulated papers will explore the multiple meanings, constructions, and uses of Hippocrates and Hippocratic medicine since the seventeenth century in a variety of national contexts. Registration is limited. For further information contact Monique Bourque, Ph.D., Assistant Director for Programs, Wood Institute, College of Physicians of Philadelphia, Philadelphia, PA 19103; telephone: 215-563-3737, fax: 215-561-6477, or e-mail: bourque@hslc.org.

History of Statistics

The Harrisburg chapter of the American Statistical Association has chosen the history of statistics as the theme for the academic year 1995-96. The annual conference in May 1996 will be devoted to the history of statistics and other historical talks will be given in the course of the year. There are still openings for speakers at the conference. More details about the schedule for the year are available from Thomas Drucker, President, ASA-Harrisburg, 304 South Hanover Street, Carlisle, PA 17013-3938.

Third International Conference on History, Philosophy and Science Teaching

Educators, historians and philosophers will meet to discuss reforms in science education 29 October-1 November 1995, immediately following the History of Science Society Annual Meeting in Minneapolis. A major theme for this year’s conference is the cultural contexts of science and teaching. Sessions on Sunday will focus on exemplary practice and provide a good introduction to the field for historians who wish to extend their stay in Minneapolis a few hours. Meet Charles Darwin and other scientists from the past at a reception Sunday afternoon. Paper sessions include: Culture and Scientific Knowing; Models of Conceptual Change; Constructivism; Science and Power; Science, Teaching and Gender; history of Science Education; Project 2061. There will be discussion of new national standards for science education which include the history and nature of science. For registration information, contact: Lori Graven, 216 Nolte Center, University of Minnesota, Minneapolis, MN 55455. By e-mail contact: c.ploetz@mail.oce.umn.edu.

Missouri Valley History Conference

The 39th Annual Missouri Valley History Conference will be held in Omaha, Nebraska, 7-9 March 1996. Proposals for papers and sessions in all areas of history are welcome. Such proposals, accompanied with one-page abstract and vitae, should be sent by 15 October 1995. Contact: Dale Gaeddert, Chair MVHC, University of Nebraska at Omaha, Omaha, NE 68182.

The Society of Military History holds session as part of the MVHC. Please send proposals for papers and sessions on military history topics to: Mark R. Grandstaff, History Department, Brigham Young University, 414 KMB, PO Box 24446, Provo, UT 84602.

Midwest Junta for the History of Science—Thirty-ninth Annual Meeting

The Thirty-ninth Annual Meeting of the Midwest Junta for the History of Science will meet at the Linda Hall Library of Science, Engineering and Technology, in Kansas City, Missouri 29-31 March 1996. For more information please contact Eliseo Fernández, Reference Librarian, Linda Hall Library, 5109 Cherry Street, Kansas City, MO 64110. Telephone: 816-363-5020; Fax: 816-926-8785; e-mail: fernande@lhl.lib.mo.us.

Columbia History of Science Group

The Columbia History of Science Group will hold its next annual meeting February 16-18, 1996, at the Friday Harbor Marine Research Station on San Juan Island, northwest of Seattle. Papers on a wide variety of subjects are expected; interested scholars should submit abstracts by 15 January 1996 to Jody Bourgeois, Program Chair, e-mail jbourgeo@u.washington.edu. Graduate student papers and works in progress are especially encouraged. Extra-curricular activities include oystering, rowing, and scuba-diving.

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Future Meetings & Calls for Papers

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American Philosophical Society Library

The Library of the American Philosophical Society plans to sponsor a conference "Surveying the Record: North American Scientific Exploration to 1900" sometime late 1996 or in 1997, and seeks to gauge potential scholarly interest and participation. The Society plans to examine and hopefully illuminate new historical approaches to scientific expeditions and surveys and to stimulate discussion and intellectual interchange between the new generation and the older generation of scholars. It invites participation of historians, art historians, historical geographers, anthropologists, archaeologists, historical botanists and others to a format that will feature panel discussions, short papers, progress reports, and major addresses. The focus will be mainly on the continental United States, but APS welcomes papers on Canadian, Mexican, Polar, oceanic scientific expeditions. Comparative papers and sessions on Canadian, Mexican, Polar, and biological technologies, especially animal, and demonstrates the rediscovery, in the twelfth century, of the idea of an animal side to humans that made people start thinking of themselves as animals.

Altered Conditions

Disease, Medicine, and Storytelling

Julia Epstein

Through an exploration of the history of medical narratives, especially medical case histories, as well as the exciting work that has been done in feminist and lesbian and gay studies, Julia Epstein poses a number of provocative questions about the relations between bodies, selves, and identities.

320 pp $17.95/Pb

The Beast Within

Animals in the Middle Ages

Joyce E. Salisbury

Salisbury surveys the ways in which inhabitants of Western Europe thought about and dealt with their animals from the 4th to the 14th centuries. She explores the impact of Christianity on our views of animals, and demonstrates the rediscovery, in the twelfth century, of the idea of an animal side to humans that made people start thinking of themselves as animals.

256 pp $16.95/Pb

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Society for the History of Technology

The Society for the History of Technology will meet for the second time outside of North America at the Science Museum in London from 1-4 August 1996. Papers are welcome on any subject in the history of technology, but proposals on pre-1800 technology, international comparisons, European technology, technological failures, medical and biological technologies, an technology since 1945 are encouraged. Proposals for papers and sessions will be accepted until 10 October 1995. Submit paper abstracts and a short vita, or a brief discussion of the purpose of a session and information on each participant, to Program Committee chairperson Peter Morris, The Science Museum, London SW72DD, U.K; FAX: int 71 938 9736; e-mail: P.MORRIS@IC.ABC.UK.

Sächsische Akademie der Wissenschaften zu Leipzig

The Sächsische Akademie der Wissenschaften zu Leipzig, in conjunction with the Leibniz-Gesellschaft zu Hannover, the Berlin-Brandenburgischen Akademie der Wissenschaften, the Akademie der Wissenschaften zu Göttingen, the University and City of Leipzig, announces a Symposium in Honor of the 350th Birthday of Gottfried Wilhelm Leibniz, to be held 9-11 April 1996 in Leipzig. Under the theme "Science and the Shaping of the World" scholars of international repute will discuss important aspects of Leibniz's work. All interested researchers, scholars and friends are invited to take part, and should write or call the Sächsische Akademie at Karl-Tauchnitz-Straße 1, D-04107 Leipzig; or P.O. 440 D-04004 Leipzig; tel: (0341) 7 11 53-0 App., FAX: (0341) 7 11 53-4. The Akademie asked that they be contacted not later than September 30, 1995.

Society for Health and Human Values

The Society for Health and Human Values held their annual meeting in San Diego, California on 12-15 October 1995. For information contact: Cheryl Kilday, Society for Health and Human Values, 6718 Old McLean Village Drive, McLean, VA 22101.
Historians of Science Receive ACLS Travel Grants

The American Council of Learned Societies has announced the award of 196 grants of $500 each for travel to international meetings abroad during the year beginning June 1, 1995. Among those honored were five historians of science: Peter J. Taylor (Cornell University), Estelle Cohen (University of Minnesota, Twin Cities), Michael A. Osborne (University of California, Santa Barbara), Paul E. Findley (University of California, Davis), and Mary Terrall (Independent Scholar).

Mellon Postdoctoral Fellowship at Oklahoma

The University of Oklahoma announces an Andrew W. Mellon Postdoctoral Fellowship for research and teaching in the Historical Intersections of the Biological and Social Sciences. The 1996-1997 Fellowship is open to candidates with doctorates in history, the history of science, or related fields. The Mellon Fellow will have residence with the University’s History of Science Department and the University Libraries’ History of Science Collections. The fellow will teach one undergraduate or graduate course during the academic year. Applications should be postmarked by January 23, 1996. For details, contact Dr. Marilyn Ogilvie, Curator, History of Science Collections, Bizzell Memorial Library, 521 Nw; The University of Oklahoma, Norman, OK 73019-0315, tel: 405-325-2741; FAX 405-325-2363; e-mail: mogilvie@ouknor.edu.

American National Biography Seeks Authors

The American National Biography, sponsored by the American Council of Learned Societies and Oxford University Press, is intended to be the authoritative biographical reference work in American history. Many entries on scientists, from the famous to the obscure, have yet to be assigned authors. A list of available articles in the field of science is available from Matthew Van Atta, Project Editor, American National Biography, OUP, 1002 Evans Road, Cary, NC 27513; e-mail: MVA@OUP-USA.ORG.
Sponsor-a-Scholar Program Continues

The Sponsor-a-Scholar program inaugurated last year has provided assistance to eleven scholars from several different countries so far (see "letter from Moscow", page 5). HSS members who wish to participate are invited to identify a colleague who cannot afford membership due to hard currency problems; the HSS member will contribute $35 (student rate plus shipping) for the membership. The HSS Executive Office will coordinate subscriptions and payment with the University of Chicago Press. The HSS Executive Office can also select a scholar if the sponsor does not have one in mind. Please contact Keith R. Benson at (206) 543-9366, e-mail: krbenson@u.washington.edu, or use the coupon on the back cover of this newsletter.

The History of Science Society thanks the following HSS members who have participated in the Sponsor-a-Scholar Program

- Michele L. Aldrich
- AAAS
- Joan Lisa Bromberg
- University of California, Davis
- Jonathan Coopersmith
- Texas A&M University
- David C. Cassidy
- Hofstra University
- Lorraine Daston
- University of Chicago
- Jeffrey Gorski
- Naval Facilities Engineering Service Center
- E.S. Kennedy
- American University of Beirut
- Mark Levinson
- Edmonds, WA
- M. Meo
- Roosevelt High School, Portland, Oregon
- J.A. Schufle
- Clondercraft, NM
- Nancy Slack
- Russell Sage College
- HSS Executive Office

Three Scholars

Recent Publications

A History of Breathing Physiology
Beginning with the medical knowledge of the ancient Greco-Roman world, this authoritative, easy-to-read reference presents a unique history of breathing physiology, detailing the evolution of our understanding of breathing mechanisms and the physiological functions of breathing. Edited by Donald F. Proctor of the Johns Hopkins University, the volume elucidates why breathing and circulation were largely a mystery until the beginning of the seventeenth century. A History of Breathing Physiology highlights key contributions to the modern conception of respiratory physiology made by great scientists throughout history, including Galen, da Vinci, Harvey, Boyle, Lower, Hooke, Mayow, Lavoisier, Priestley, and Mersenne. Published by Marcel Dekker, Inc., 270 Madison Avenue, New York, NY 10016, Tel (212) 696-9000; and Huggette 4, Postfach 8121, Ch-4001 Basel, Switzerland, Tel 061-261-8482.

Archives of Natural History
The Society for the History of Natural History invites those interested in the field to join their membership. Benefits of membership include the Archives of Natural History, distributed free to all members. The Archives published three times a year, contains original papers which range over the whole of the Society's field of interest. Members also receive a Newsletter three times a year which lists meetings, lists of recent publications, a flourishing Notes and Queries section, and lists of antiquarian booksellers dealing in natural history. For more information write The Society for the History of Natural History, 10 The Natural History Museum, Cromwell Road, London SW7 5BD, United Kingdom.

Science, Industry and the Social Order in Post-Revolutionary France
The essays in this volume, written by Robert Fox of the University of Oxford, treat the interrelated activities of education, popularization, and the exploitation of scientific and technical knowledge in France from the 1770s to 1914. This period, the "long" nineteenth century, was one in which France's initial supremacy among the scientific nations of Europe is often said to have been eroded.

This time period was also one in which, following signal achievements during and immediately after the revolutionary period, the French industrial performance appeared eventually to flag, measured against that of Germany and the USA. An important point Professor Fox makes in this book is that while simple notions of "decline" are inadequate, science and technology in France did take a distinctive course. This course was determined in significant respects by the increasingly bureaucratic nature of scientific career-making, by the recurring political tensions within French society, and by the unfavorable economic and legislative context in which manufacturers in France had to compete with their rivals, most notably in Germany.

Published by Variorum, Old Post Road, Brookfield, VT 05036-9704, USA. Tel (802) 276-3162. Fax (802) 276-3651. E-mail AshgatePub@aol.com.

Recently Completed Dissertation


A suspicion may occur that Supernaturalism arose from reading into the universe the structure of monarchial societies. But then of course it may with equal reason be suspected that Naturalism has arisen from reading into it the structure of modern democracies. The two suspicions thus cancel out.

-C.S. Lewis
American Voting Data to be compiled

The American Antiquarian Society has received grants from the National Science Foundation and the National Endowment for the Humanities to fund the "First Democratization project." This project is the first attempt to collect, analyze and archive all the existing federal, state and local voting records from the United States in the early national period, from 1788-1824.

These voting records have never before been systematically collected. When completed and analyzed this study will provide the most comprehensive body of voting returns ever assembled for the period in American history. The completion of this project will mark a very important contribution to the understanding of the way American politics operated in the age of Washington, Adams, Jefferson, Madison and Monroe.

This historic period also witnessed record-high voter turnout. In many states participation levels reached sixty to seventy percent of all eligible voters. The data collected and analyzed by this study will provide historians with important insights as to why this phenomenon occurred.
ISIS Books Received

BFr 1400 (paper).


Buscaglia, Marino; Sigrist, René; Trembley, Jacques; W.Aest, Jean (Editors). Charles Bonnet: Savant et Philosophie (1720/1793).


Carlisle, David Brez. Dinosaurs, Diamonds, and Things from Outer Space: The Great Extinction. xx + 241 pp., illus., figs., tables., bibl., index. Stanford: Stanford University Press, 1995. $45 (cloth); $17.95 (paper).


Cohen, S. Marc; Curd, Patricia; Reeve, C.D.C. (Editors). Readings in Ancient Greek Philosophy: From Thales to Aristotle. xiv + 786 pp., figs. Indianapolis, IN: Hackett Publishing, 1995. $42.95 (cloth); $27.95 (paper).


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