In just a few weeks, we will all gather for our annual meeting in San Diego, at the beautiful Hyatt Regency La Jolla (6-9 November), where we will enjoy intellectual and social stimulation in a most salubrious environment. This year’s annual meeting will feature a special plenary session on Thursday evening (7:00-9:00 pm) organized by the Program Committee chairs, Margaret Schabas and Bruce Hevly, and featuring presentations by Philip Kitcher (University of California, San Diego), Lorraine Daston (Max Planck Institute for the History of Science), Nancy Cartwright (London School of Economics/University of California, San Diego) and Peter Galison (Harvard University). The Program Committee also invited two special sessions, one organized by Robert Richards (University of Chicago), “The Promise and Reality of Cultural History of Science,” and the other organized by Ronald Rainger (Texas Tech University) and Gregg Mitman (University of Oklahoma), “Ocean Science, Spectacle, and Politics: Historical Explorations into the Earth’s Last Great Frontier.” These sessions, along with fifty-three other exciting sessions, will generate more than enough interest to fuel our conversations at poolside.

The convention hotel, Hyatt Regency La Jolla (619 552-1234), is conveniently located along I-5, just north of the San Diego Airport in the heart of La Jolla (3777 La Jolla Village Drive). If you are arriving by car, just watch for the conspicuous spires of the Mormon Tabernacle—the hotel is next door! The best transportation from the airport is via “Cloud 9 Shuttle” (800-9-SHUTTLE, 619 278-8877). The vans will meet you at the airport, even if you have not called ahead. Just ask the Traffic Enforcement Officer at either the East or West Terminals for the location of the “Cloud 9 Shuttle” service, identify yourself as an HSS member attending the conference at the Hyatt Regency La Jolla, and you will receive a $10.00 one way fare to the hotel. For those of you renting cars, please make arrangements through Association Travel Concepts (800 458-9383 or asmntravel@aol.com) or through Alamo Car Rental (800 732-3232—use identifying #410356GR for the special rate). Then, pick-up the car nearby the airport (there will be shuttle vans in front of both East and West Terminals) and follow the signs to I-5, proceed north about ten miles to the La Jolla Village exit, take this exit and you will see the Michael Graves’s designed building on your right. The final option is to hire a taxi, but these are expensive, with fares running between $35 and $40.

The staff of the Executive Office looks forward to greeting you in San Diego. It will be splendid meeting!

--Keith R. Benson

AAAS Sarton Lecture

The History of Science Society is proud to announce that Garland Allen (Washington University) will present the Sarton Lecture at the 150th anniversary celebration and meeting of the AAAS in Philadelphia (February 1998). Professor Allen’s presentation is entitled, “The Holy Grail and Other Pilgrimages: The Allure of ‘The Gene Fix’ and Lessons from Eugenics.”
“Beyond Lecture” Is Back!

By popular demand, “Beyond Lecture” will be back at the San Diego meeting! Sponsored by the Committee on Education, this workshop features a variety of creative classroom teaching methods and new audio visual materials. See—and experience—how Michael Crowe uses tobacco cans and card tricks to elucidate the process of scientific discovery and some controversies surrounding it. Return to the seventeenth-century with Barbara Becker to debate the nature of light with Newton, Hooke, and others. Become a true (eighteenth-century) believer as Lisa Rosner demonstrates the existence of phlogiston. Find out how Barbara Welther makes nineteenth century astronomy come alive with materials on Annie Jump Cannon. Friday, 7:30—9 p.m.; discussion and reception 9—9 Don’t miss it!

--- Marjorie Malley

HSS Honors and Prizes—Important Notice!!

Two years ago, the Society’s Committee on Honors and Prizes approved new policies for selecting the annual honors and prizes awarded by the Society. In essence, the committee recommended that nominations for these honors and prizes come from the Society’s membership. This is a wonderful idea, but to make sure that it works, our members need to nominate books for the Society’s honors and prizes.

The January HSS Newsletter will contain the “Honors, Prizes, and Awards Nomination Form” that will be used annually to nominate books for the Society’s prizes. It is extremely important that all of our members take some time to participate in the nomination process. And remember, you can always nominate your own work!

Please contact the Society’s Executive Office if you have additional questions about HSS Honors and Prizes.

New Publications

The Society’s Committee on Education has just completed a major project, “The Magic Lantern: A Guide to Audiovisual resources for Teaching the History of Science, Technology, and Medicine.” The guide was edited by Robert K. DeKosky (University of Kansas), David J. Rhees (Bakken Library and Museum), and Eric Boyles (Bakken Library and Museum), with assistance from Robert Ferguson (Hong Kong)
CLIP AND SAVE!

Important Information on How to Locate “Cloud 9” Shuttle Service at the San Diego Airport

After arriving at San Diego Airport, claim your baggage and proceed out to the shuttle loading island. See specific instructions below based on arriving terminal:

EAST TERMINAL
Alaska • America West • United • US Air • AeroMexico • Continental • Southwest • TWA

Proceed out the doors in front of the baggage claim area, cross over the traffic lanes to the first island closest to the terminal. Ask the “Transportation Coordinator” for Cloud 9 Shuttle by name.

WEST TERMINAL
American • British Airways • Midwest Express • Reno Air • Delta • Northwest • Western Pacific • American Trans Air • Frontier • Rich International

Proceed out the doors marked “Shuttles”, walk to the left and you will see the shuttle loading island. Go to the far end. Ask the “Transportation Coordinator” for Cloud 9 Shuttle by name.

COMMUTER TERMINAL
Alaska Commuter • American Eagle • Northwest Airlink • Skywest • Continental Connection • Delta Connection • US Air Express

Exit the Commuter terminal doors and cross over to the shuttle loading island. Ask the “Transportation Coordinator” for Cloud 9 Shuttle by name.

For additional instructions, please call Cloud 9 Shuttle from the courtesy phone board located in the baggage claim at the airport or call 1 800 974 8885.

"New Publications...”
(Continued from page 2)
University of Science and Technology) and Mary Thomas (University of Minnesota). The 318-page work is now available from the Society’s Executive Office for $15.00. It will also be available in electronic format on the Society’s webpage by the end of the year.

The Committee on Education also sponsored the production of another syllabus project, “History of Non-Western Science,” edited by Douglas Allchin (University of Texas, El Paso) and featuring contributions by James Bartholomew (Ohio State University), Thomas Glick (Harvard University), Gloria Emeagwali (Central Connecticut State University) and William Johnson (Texas Tech University). It is available from the Society’s Executive Office for $5.00.

HSS in the White House

The Society’s Executive Secretary, Keith R. Benson, has been invited to the White House on 29 September to attend the ceremony to honor the recipient of the National Medal of Arts and the Charles Frankel Prize, both which will be announced and awarded by President Bill Clinton.
Maury Workshop on the History of Oceanography

The first Matthew Fontaine Maury Workshop on the History of Oceanography was held June 11-13th, 1997, at the Woods Hole Oceanographic Institution (WHOI) in Woods Hole, Massachusetts. Twenty invited scholars spent three days at WHOI's Quissett campus discussing critical issues in the history of marine science in America. Support for the meeting came from the Office of Naval Research and the Marine Policy Center at WHOI. The workshop was organized by David K. van Keuren of the Naval Research Laboratory and Gary Weir of the Naval Historical Center, both in Washington, D.C.

The keynote address on Wednesday, 11 June, was given by Eric Mills of Dalhousie University. Professor Mills gave an overview of the history of modern oceanography, emphasizing those areas where expanded research is required if historians are to understand the intellectual, institutional, and contextual dynamics of the science. He argued that no one national oceanography can be completely understood when studied in isolation and pleaded for an integrationist and internationalist approach to the history of the discipline. Professor Mills's talk was followed up by spirited discussion and a round-robin in which participants discussed their own current research interests.

The afternoon session on 11 June, as moderated by Dr. Weir, focused on the history of oceanography in the interwar and war years. The mobilization of marine scientists in World War II, and the resulting partnership between the War Department and oceanographers, served as a watershed in the history of the discipline. The Office of Naval Research continued to fund oceanography in the postwar era, producing a high level of institutional support and development. The expansion of federal patronage replaced the mix of Navy and private support that had characterized support in the Interwar period.

The morning of 12 June was dedicated to a review of primary and secondary resources in the history of oceanography. Helen Rozwadowski of Georgia Tech reviewed the secondary literature in the history of oceanography and also noted areas where historical research is limited or lacking. Deborah Day of the Scripps Institute of Oceanography followed with a survey of major archival collections. There is a continuing need, Ms. Day emphasized, for historians, archivists, and practicing oceanographers to work together to ensure that major research collections find their way to professionally run archives for preservation and safe-keeping. Preserving the records of oceanographers is critical if the history of the field is to be successfully documented.

Ronald Rainger of Texas Tech University led a discussion of oceanography in the era of the Cold War and big science during the Thursday afternoon session. Dr. Rainger reiterated that historians must pay particular attention to issues such as relations between the oceanographic community and the military, federal funding, the organization of the National Science Foundation and the Sea Grant program, and the development of marine policy. The growth of the environmental movement also has had a major impact on marine science during the post-WWII era. The Mohole Project and the JOIDES drilling program, additionally, helped introduce many of the facets of big science into marine science during this era.

The morning session of the 13th was dedicated to consideration of research methodology and historiography. William Glenn of the U.S. Geological Survey discussed what an appropriate research methodology for the history of oceanography might look like. Greg
Career Opportunities with the Society!

Executive Secretary

With the approval of the Executive Committee, HSS President Frederick Gregory appointed an ad hoc committee in the spring of 1996 to investigate the possibility of establishing a permanent office for the Society. The committee consists of Mott Greene, chair, past President Mary Jo Nye, former Executive Secretary Michael Sokal, former CoMP chair Albert Moyer, and Council member Maggie Oster. The recommendations of the committee will be considered by the HSS Council at the fall meeting in San Diego.

The current renewable term of the executive secretary ends in December 1998. Since the duties of the office of the Executive Secretary may be affected by Council action in the fall, it is impossible at present to provide a job description for the future. Nevertheless, all persons who may have an interest in the position are asked to contact Vice-president Albert Van Helden, Department of History, Rice University, PO Box 1892, Houston, TX 77251-1892 (helden@rice.edu).

Bibliographer

The Bibliographer of the Society is responsible for compilation and editing of the annual Current Bibliography of the History of Science, for its production in camera-ready form for print publication, and for preparation of data for inclusion in the RLIN HST database or equivalent. Close liaison with the Isis Editorial Office, CoP, RLG, the print publisher of the CB, the SHOT counterpart to the Bibliographer of the Society, and the Commission on Bibliography and Documentation of the IUHPS/Division of History of Science is essential. The position requires a commitment of at least 25 to 50 percent time for 5 years. Required: Ph.D in history of science or equivalent; command of international bibliographic and data resources, both print and electronic; command of bibliographic database construction and standards, including experience with MARC format and online bibliographic databases; reading knowledge of at least German and French; knowledge of the field and the profession sufficient to assemble and assess bibliographic information and a committee of contributors to the CB; MLS or equivalent library experience. Access to resources of a large research library is essential. Contact: Seymour Mauskopf, Department of History, 226 β 226, Duke University, Durham, NC 27708-0719, shmaus@acpub.duke.edu.
New Perspectives on Alexander von Humboldt

On Thursday, 29 May 1997, Göttingen University's Institutes for the History of Science and Medicine, under the directorship of Professor Nicolaas Rupke, held a three-day symposium on "New Perspectives on Alexander von Humboldt." The conference, which was sponsored by the Volkswagen-Stiftung, invited an international cadre of scholars to reflect on Humboldt's place in history, science, and art.

Variously explorer, mountaineer, geographer, meteorologist, geophysicist, botanist, physiologist, ethnographer, travel writer, scientific patron, political advisor, Liberal reformer, Francophile cosmopolitan, and German patriot, Alexander von Humboldt (1769—1859) has always been difficult to pin down. As several conference speakers stressed, Humboldt's very versatility enabled him to be all things to all people.

Nor, according to the historian Michael Detelbach, can we readily identify a "Humboldtian science." Despite repeated allusion to precise observation, encyclopedic scope, and graphic representation, the symposium reached little consensus regarding Humboldt's essential scientific achievement.

In contrast, a clearer picture emerged of Humboldt's affective life. Lectures on Humboldt's homosexuality, self-experimentation, and obsession with form—whether in nature, art, or literature—presented a man as interested in exploring and describing the world of experience as he was in exploring and describing the world.

The symposium did credit to both Humboldt and Humboldt scholarship. It was a fitting commentary on Professor Rupke's achievements at Göttingen, a university once home to Alexander von Humboldt himself.

—Gabriel Finkelstein

IN MEMORIAM

Jack D. Pressman, 40, Associate professor, History of Health Sciences Department (University of California, San Francisco), died suddenly while vacationing on Long Island, New York. Pressman had received his Ph.D. from the Department of the History and Sociology of Science, Medicine, and Technology at the University of Pennsylvania in 1986 and came to UCSF in 1987 after a NIMH postdoctoral fellowship at the Rutgers-Princeton Program in Mental Health Research. He was the 1985 winner of the Shryock Medal awarded by the American Association for the History of Medicine for the best essay written that year by a graduate student in the field.

While at UCSF, Pressman was prominently involved in building the department's graduate program and creating linkages with the History Department at UC Berkeley. He also served on the Admissions Committee of the Medical School and was a member of the Advisory Board for the San Francisco AIDS History Project. His special field of research was the history of American psychiatry, and his book Last Resort: Psychosurgery and the Problem of Mental Disorder will be published by Cambridge University Press in January 1998.

Memorial Donations to the Jack D. Pressman Fund may be made to the University of Pennsylvania Trustees, University of Pennsylvania, 3440 Market St., Suite 300, Philadelphia, PA 19104-3325, Attn: Jean-Marie Kneeley or The Nueva School, 6565 Skyline Blvd, Hillsborough, CA 94010.
HSS EMPLOYMENT SURVEY REPORT, 1995 -1996

by Julie R. Newell, Southern Polytechnic State University

This report covers searches made during the 1995-96 academic year for positions beginning before the fall of 1996. In addition, individuals actively seeking positions during the 94/95, 95/96, and 96/97 academic years were invited to respond to a list of questions available on the HSS web site (weber.u.washington.edu/-hssexec/).

Surveys for twenty-four searches for positions beginning before fall 1996 were returned. Surveys for an additional 15 searches were sent but not returned. As in previous years, data available is thus severely constrained by two considerations: questionnaires are sent only to institutions whose searches make the pages of the *HSS Newsletter* (either before or after the search is conducted) and many of those queried provided incomplete or failed to respond at all. Table 1 summarizes the information included in this year’s returned surveys.

The twenty-four 1995-96 searches for which questionnaires were returned represented twenty-six positions. These positions included thirteen tenure-track professorships, four temporary faculty positions, seven fellowships, a research assistantship, an associate editorship (permanent), and a program director opening at the National Science Foundation (temporary). Excluding positions for which no numerical data was returned, each permanent position generated an average of 68.7 applications. Temporary positions garnered an average of 22.7 applications.

In many searches applicants of one gender outnumber those of the other by large margins. In the two searches in which the specified field was history of the physical sciences, men outnumbered women applicants 22:3 for the Toronto search and 40:16 for the Cornell search. The two searches in women’s studies were even more disparate (1:36 at Harvard, 1:99 at Montana). Three other searches with less clear relations to what might be considered gender/discipline lines, nonetheless generated applicant pools dominated by one gender or the other. The search for an assistant editor for the Darwin papers project at Cambridge drew 40 male candidates but 160 female candidates. A Notre Dame position in seventeenth-century European cultural and intellectual history attracted predominantly male candidates (140:40) as did Arizona State’s position in biology and society (48:9).

The successful candidates included thirteen men and thirteen women, and only one successful candidate was classified as a member of an identified minority group. Five men and seven women secured permanent positions. (One permanent position was declined and remained unfilled.) An additional seven men and six women secured temporary positions, including five men and three women awarded fellowships.

Although the number of surveys returned this year is nearly double the thirteen of last year, the data base is still spotty and idiosyncratic at best. This being the fourth (and final) year that I have tried find useful patterns in what are essentially information scraps, perhaps some attempt to look at the “big picture” is in order. To that end, I have compiled some very basic cumulative data (Table 2). Note that the information on hires cannot be directly compared to information on applicant pools. Over the six years reflected in this table, there are thirty-one searches for which outcome data but not applicant pool data was returned.

Both in 1995-96 and over the past six years, male and female applicants have secured roughly equal numbers of positions, with women faring slightly better in permanent positions and men in temporary positions (if all temporary positions are considered as a single category). This year’s searches for temporary positions attracted slightly more applications than the average over the past six years. Permanent position searches in 1995-96, however, drew applications at a rate twice the six-year average.

The frustration level among applicants is easy to see in the numbers and comments submitted on the web-site survey of job seekers. Twenty-three respondents provided information via the web site on their 1995-1996 job search activities. In total they sent out approximately 350 applications (average of 15.2 each), participated in 56 interviews either at professional meetings or on-campus, and made the short-list 25 times. Four obtained permanent positions and another seven secured temporary positions. In short, five out of six respondents were faced with either giving up their job searches or going through the whole process again in the 1996-97 year. One respondent, Alex Pang, has posted an eloquent and insightful account of his own decision to take a position outside academe on his web page (www.cb.com/editors/apang/journey.htm). I strongly recommend it to every member of the professional community, but especially to graduate students, major professors, and the mentors of junior scholars.

A second frustration, eloquently voiced by another respondent to the web site, is well worth our attention. “Becoming embittered,” this commentary began, “especially at helpful advice from senior members of the field who never searched for a job in their lives and are clueless. Favorite anecdote: a professor stated that all good people get jobs eventually! Not anymore I’d say.”

(Continued on page 10)
### Category I: HP/STM Was the Desired Area of Expertise

<table>
<thead>
<tr>
<th>Applicant Pool</th>
<th>Successful Candidate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Male, Female, Protected Class</td>
<td>Gender, Protected Class, Degree: Date, Field</td>
</tr>
</tbody>
</table>

#### PERMANENT

<table>
<thead>
<tr>
<th>University</th>
<th>Field</th>
<th>Rank</th>
<th>Back-ground</th>
<th>Advertising Media</th>
<th>Total</th>
<th>Fields: HP/STM</th>
</tr>
</thead>
<tbody>
<tr>
<td>Darwin Correspondence</td>
<td>S</td>
<td>D</td>
<td>Assoc. Editor</td>
<td>2.4</td>
<td>200</td>
<td>40,160, NR</td>
</tr>
<tr>
<td>Harvard Univ.</td>
<td>S</td>
<td>NR</td>
<td>Prof</td>
<td>12.4, 6</td>
<td>57</td>
<td>136,1</td>
</tr>
<tr>
<td>Indiana University</td>
<td>S</td>
<td>D</td>
<td>Prof</td>
<td>12.4, 6</td>
<td>54</td>
<td>36,18,0</td>
</tr>
<tr>
<td>Kansas, Univ. of</td>
<td>M, PS</td>
<td>A, M, MD</td>
<td>Prof</td>
<td>2.3</td>
<td>10</td>
<td>7.3, 0</td>
</tr>
<tr>
<td>NC State Univ.</td>
<td>S</td>
<td>D</td>
<td>Asst. Prof</td>
<td>1.5</td>
<td>NR</td>
<td>NR</td>
</tr>
<tr>
<td>Oklahoma, Univ. of</td>
<td>S</td>
<td>D</td>
<td>Prof.</td>
<td>14.5, 6</td>
<td>26</td>
<td>174,1</td>
</tr>
<tr>
<td>Oklahoma, Univ. of</td>
<td>S</td>
<td>D</td>
<td>Asst. Prof</td>
<td>14.5, 6</td>
<td>65</td>
<td>25,14,6</td>
</tr>
<tr>
<td>Pennsylvania, Univ. of</td>
<td>T</td>
<td>D</td>
<td>Asst. Prof</td>
<td>12.4, 5</td>
<td>NR</td>
<td>NR, NR, NR</td>
</tr>
<tr>
<td>Toronto, Univ. of</td>
<td>S</td>
<td>D</td>
<td>Asst. Prof</td>
<td>14.5, 6</td>
<td>25</td>
<td>22,3, 1</td>
</tr>
<tr>
<td>York University</td>
<td>S, T</td>
<td>T, D</td>
<td>Asst. Prof</td>
<td>2.4</td>
<td>NR</td>
<td>NR, NR, NR</td>
</tr>
</tbody>
</table>

#### TEMPORARY

<table>
<thead>
<tr>
<th>University</th>
<th>Field</th>
<th>Rank</th>
<th>Back-ground</th>
<th>Advertising Media</th>
<th>Total</th>
<th>Fields: HP/STM</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bucknell University</td>
<td>S, T, M</td>
<td>D</td>
<td>Asst. Prof</td>
<td>1.2</td>
<td>NR</td>
<td>NR, NR, NR</td>
</tr>
<tr>
<td>Case Western Reserve</td>
<td>S</td>
<td>NR</td>
<td>Research Asst</td>
<td>1.4</td>
<td>8-10</td>
<td>6,10-7.0</td>
</tr>
<tr>
<td>CHEE* at Rutgers Univ.</td>
<td>T</td>
<td>D</td>
<td>Postdoc</td>
<td>4.5</td>
<td>NR</td>
<td>NR, NR, NR, NR</td>
</tr>
<tr>
<td>George Mason</td>
<td>S, T, M, PS</td>
<td>D</td>
<td>Dibner Fellow</td>
<td>4</td>
<td>7</td>
<td>16</td>
</tr>
<tr>
<td>Johns Hopkins Univ.</td>
<td>S, T, M</td>
<td>NR</td>
<td>Asst. Prof</td>
<td>12.4, 5</td>
<td>22</td>
<td>14,8, NR</td>
</tr>
<tr>
<td>Minnesota, Univ. of</td>
<td>S</td>
<td>D</td>
<td>Asst. Prof</td>
<td>12.4, 5</td>
<td>16</td>
<td>9,9, 2</td>
</tr>
<tr>
<td>Minnesota, Univ. of</td>
<td>S, M, PS</td>
<td>D</td>
<td>Postdoc Fellow</td>
<td>4</td>
<td>31</td>
<td>20,11,5</td>
</tr>
<tr>
<td>Minnesota, Univ. of</td>
<td>S, T</td>
<td>D</td>
<td>Postdoc Fellow</td>
<td>4, 6</td>
<td>15</td>
<td>11,4, 2</td>
</tr>
</tbody>
</table>

*Center for the History of Electrical Engineering*

### Category II: HP/STM was the Desired Secondary Area of Expertise

<table>
<thead>
<tr>
<th>Applicant Pool</th>
<th>Successful Candidate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Male, Female, Protected Class</td>
<td>Gender, Protected Class, Degree: Date, Field</td>
</tr>
</tbody>
</table>

#### PERMANENT

<table>
<thead>
<tr>
<th>University</th>
<th>Field</th>
<th>Rank</th>
<th>Back-ground</th>
<th>Advertising Media</th>
<th>Total</th>
<th>Fields: HP/STM</th>
</tr>
</thead>
<tbody>
<tr>
<td>Arizona State Univ.</td>
<td>S, PS</td>
<td>D</td>
<td>Assoc. Prof</td>
<td>4.6</td>
<td>57</td>
<td>48,9, 2</td>
</tr>
</tbody>
</table>

#### TEMPORARY

<table>
<thead>
<tr>
<th>University</th>
<th>Field</th>
<th>Rank</th>
<th>Back-ground</th>
<th>Advertising Media</th>
<th>Total</th>
<th>Fields: HP/STM</th>
</tr>
</thead>
<tbody>
<tr>
<td>NSF</td>
<td>S, T, PS</td>
<td>D</td>
<td>Prog. Dir.</td>
<td>4.5, 6</td>
<td>NR</td>
<td>NR, NR, NR</td>
</tr>
</tbody>
</table>

### Category III: HP/STM Was One of Several Possible Areas of Expertise

<table>
<thead>
<tr>
<th>Applicant Pool</th>
<th>Successful Candidate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Male, Female, Protected Class</td>
<td>Gender, Protected Class, Degree: Date, Field</td>
</tr>
</tbody>
</table>

#### PERMANENT

<table>
<thead>
<tr>
<th>University</th>
<th>Field</th>
<th>Rank</th>
<th>Back-ground</th>
<th>Advertising Media</th>
<th>Total</th>
<th>Fields: HP/STM</th>
</tr>
</thead>
<tbody>
<tr>
<td>Montana, Univ. of Notre Dame</td>
<td>NR</td>
<td>D</td>
<td>Asst. Prof</td>
<td>1.2</td>
<td>100</td>
<td>1,99, NR</td>
</tr>
</tbody>
</table>

#### TEMPORARY

<table>
<thead>
<tr>
<th>University</th>
<th>Field</th>
<th>Rank</th>
<th>Back-ground</th>
<th>Advertising Media</th>
<th>Total</th>
<th>Fields: HP/STM</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cornell University</td>
<td>S, T, M, PS</td>
<td>PH, D</td>
<td>Fellow</td>
<td>1, 2, 3, 4, 5</td>
<td>56</td>
<td>40, 16, 3</td>
</tr>
</tbody>
</table>

### Key to the Tables

<table>
<thead>
<tr>
<th>Fields:</th>
<th>Background:</th>
<th>Advertising Media:</th>
<th>NR: No Reply</th>
</tr>
</thead>
<tbody>
<tr>
<td>S History of Science</td>
<td>D Ph.D Required</td>
<td>1 AHA Newsletter</td>
<td></td>
</tr>
<tr>
<td>T History of Technology</td>
<td>A Archival Training, Experience</td>
<td>2 Chronicle of Higher Education</td>
<td></td>
</tr>
<tr>
<td>M History of Medicine</td>
<td>M Museum Training, Experience</td>
<td>3 AAHM Newsletter</td>
<td></td>
</tr>
<tr>
<td>PS Philosophy of Science</td>
<td>PH Public History</td>
<td>4 JSSH Newsletter</td>
<td></td>
</tr>
<tr>
<td>N None of the Above</td>
<td>T1 Teach American or Western History Survey</td>
<td>5 SHOT Newsletter</td>
<td></td>
</tr>
<tr>
<td></td>
<td>T2 Teach World History or Non-Western Cultures</td>
<td>6 Other</td>
<td></td>
</tr>
<tr>
<td></td>
<td>MD Medical Doctor</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Degrees:**
- D Ph.D.
- ABD All but dissertation
Cumulative Data: 1990-91 through 1995-96 HSS Employment Reports

Applications per Position (available data)

<table>
<thead>
<tr>
<th>Applications</th>
<th>Male</th>
<th>Female</th>
<th>Minority</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total applicants for perm. positions*</td>
<td>2940</td>
<td>1361</td>
<td>172</td>
<td>4301</td>
</tr>
<tr>
<td>Percent of applicants for perm. position</td>
<td>68.4</td>
<td>31.6</td>
<td>4.0</td>
<td>50.0</td>
</tr>
<tr>
<td>Average applicants per perm. position</td>
<td>34.2</td>
<td>15.0</td>
<td>2.0</td>
<td></td>
</tr>
<tr>
<td>Total applicants for temp. positions**</td>
<td>636</td>
<td>304</td>
<td>28</td>
<td>940</td>
</tr>
<tr>
<td>Percent of applicants for temp. positions</td>
<td>67.7</td>
<td>33.3</td>
<td>3.0</td>
<td></td>
</tr>
<tr>
<td>Average applicants per temp. position</td>
<td>18.2</td>
<td>8.7</td>
<td>0.6</td>
<td></td>
</tr>
<tr>
<td>Total applicants for RA/Fellowship/Internship***</td>
<td>125</td>
<td>72</td>
<td>11</td>
<td>197</td>
</tr>
<tr>
<td>Percent of applicants for RA/Fellowship/Internship</td>
<td>63.5</td>
<td>36.5</td>
<td>5.6</td>
<td></td>
</tr>
<tr>
<td>Average applicants per RA/Fellowship/Internship</td>
<td>12.5</td>
<td>7.2</td>
<td>1.1</td>
<td></td>
</tr>
<tr>
<td>Applicants for all positions****</td>
<td>3701</td>
<td>1737</td>
<td>211</td>
<td>5438</td>
</tr>
<tr>
<td>Percent of applicants for all position</td>
<td>68.1</td>
<td>31.9</td>
<td>3.9</td>
<td></td>
</tr>
<tr>
<td>Average applicants per position</td>
<td>28.3</td>
<td>13.3</td>
<td>1.6</td>
<td></td>
</tr>
</tbody>
</table>

*Information available for 86 searches (ave. of 14.3 per year)
**Information available for 35 searches (ave. of 5.8 per year)
*** Information available for 10 searches over four years (none for 1992-93 and 1993-94)
**** total of 131 positions

Hires (available data)

<table>
<thead>
<tr>
<th>Hires</th>
<th>Male</th>
<th>Female</th>
<th>Minority</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Individuals hired for permanent positions</td>
<td>46</td>
<td>57</td>
<td>8</td>
<td>103</td>
</tr>
<tr>
<td>Percent of total permanent positions</td>
<td>44.7</td>
<td>55.3</td>
<td>7.8</td>
<td></td>
</tr>
<tr>
<td>Individuals hired for temporary positions</td>
<td>28</td>
<td>16</td>
<td>2</td>
<td>44</td>
</tr>
<tr>
<td>Percent of total temporary positions</td>
<td>63.6</td>
<td>36.4</td>
<td>4.5</td>
<td></td>
</tr>
<tr>
<td>Individuals selected for RA/Fellow/Intern positions</td>
<td>6</td>
<td>9</td>
<td>0</td>
<td>15</td>
</tr>
<tr>
<td>Percent of total RA/Fellow/Intern positions</td>
<td>40.0</td>
<td>60.0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>Total individuals hired/selected</td>
<td>80</td>
<td>82</td>
<td>10</td>
<td>162</td>
</tr>
<tr>
<td>Percent of total hired/selected</td>
<td>49.4</td>
<td>50.6</td>
<td>6.2</td>
<td></td>
</tr>
</tbody>
</table>

RIGHT: Jane Maienschein (Arizona State University), John Beatty (University of Minnesota), and Gar Allen (Washington University) coordinated the 10th Dibner Summer Seminar at Woods Hole in the history of biology. Shown are the participants in the seminar, "Making Choices: Organisms in the History of Biology.”

HSS EXECUTIVE COMMITTEE

President
FREDERICK GREGORY
University of Florida

Vice-President
ALBERT VAN HELDEN
Rice University

Executive Secretary
KEITH R. BENSON
University of Washington

Treasurer
MARC ROTHENBERG
Joseph Henry Papers

Editor
MARGARET W. ROSSITER
Cornell University
News of the Society

"Employment Survey Report..." (Continued from page 7)

When I started graduate school nearly a decade and a half ago, the "word" was that the job market was just about to open up. And when I graduated nearly a decade after that, we were still waiting for the job market to open up and it was still "just around the corner." It still hasn't happened, but beyond that we need to take a good hard look at two things. First: We don't really know what is happening. The figures presented here over the last four years, anyway, are virtually anecdotal. And other critical information—like how many graduate programs are producing how many PhDs, how well and where they place their graduates, and what the career tracks of their alumni have been—is not being gathered and looked at in any systematic way that I'm aware. Without it we can neither plan for the future nor adequately advise and mentor within our professional community. Because we don't know what's going on, we don't know what the options are. We don't know what works and what doesn't.

Second: We haven't admitted that we no longer live in the academic world of our disciplinary parents and grandparents. The truism that "all good people get jobs eventually" lives alongside the continuing practice of hiring predominantly recent graduates (look at the dates of Ph.D. for the assistant professor positions in the 1995-1996 data). In the meantime, most of us know very good people who teach in catch-as-catch-can adjunct slots or move from one short-term position to another. Those careers are shaped by very different realities than the ones that shaped the current norms for educating, socializing, and evaluating the members of our professional community. Those careers may well be "non-traditional" in many respects, but they are increasingly the unacknowledged norm.

Survey of Undergraduate Education
by Subcommittee of Committee on Education

The Subcommittee on Undergraduate Education (CoE), consisting of Jon Roberts (University of Wisconsin, Stevens Point), Martha Verbrugge (Bucknell University) and David Wilson (Iowa State University), completed its survey of undergraduate course offerings in the history of science. The survey, which was sent out and collected by the Society's Executive Office, was mailed to 2,194 colleges and universities and 244 of these institutions responded (11% return rate). Amy Ackerberg-Hastings (Iowa State University) analyzed the returned surveys and wrote a summary report. HSS members who are interested in the complete report (including the tabulated results) may receive a copy by contacting the Executive Office.

Not surprisingly, the report indicated a strong interest in the history of science throughout the country. Nevertheless, only at major institutions with graduate programs in the history of science were there a substantial number of course offerings in the field. The conclusion of the report stated:

This survey has enabled the Committee on Education to learn about institutions' offerings in the history of science, especially offerings in institutions which traditionally have not focused on the history of science. It appears that there are in fact many history of science courses being taught, courses which perhaps HSS could help shape and formalize. Still, schools with major graduate programs in the history of science continue to be essentially different and stronger than all other institutions in teaching history of science to undergraduates. These places are also most likely to hire historians of science. One can infer that the overall job situation appears to be holding its own, with some institutions maintaining their numbers, others growing, and others shrinking. Geographically, the East and West are the strongest regions, although nationally most courses are taught with a balanced historiographical approach. There may be a trend toward interdisciplinary courses which are not easily categorized. Thus, this survey provided the Committee with useful information but should also help it with developing further questions to learn even more about the status of courses on the history of science.

The Society's Committee on Education will discuss the entire report when it meets at the annual meeting in San Diego.

BSHS 50th Anniversary Conference

President Frederick Gregory recently represented the Society as the guest of the British Society for the History of Science at its 50th anniversary conference. The BSHS met in conjunction with the British Association at its annual Festival of Science, this year held at the University of Leeds from September 8-12. Professor Gregory was one of five visitors from abroad who was asked to provide an international assessment of British history of science. In anticipation of this duty Dr. Gregory solicited the views of various American members of our profession. Based on the results of that informal survey he was able to report to our British colleagues that many American historians of science acknowledge the influence British historiography on their work, especially with respect to the importance of considering social and cultural factors. Younger American historians of science in particular noted that British historians of science seemed more open to new ways of envisioning our discipline. Among criticisms voiced about British historians of science was a certain insularity of interests since they were perceived as rarely writing about non-British topics and never about American science. In addition Americans claimed to be more involved with issues of gender and science than our British counterparts. The theme of the anniversary conference was "The History of Science As Public Culture."
Awards, Honors, & Appointments

Mitchell G. Ash, author of Gestalt Psychology in German Culture 1890-1967: Holism and the Quest for Objectivity, has accepted an appointment as Professor of Modern History at the University of Vienna, Austria.

Purdue University awarded David C. Cassidy the degree of Doctor of Science honoris causa at its 171st commencement in West Lafayette, Indiana on May 17, 1997.

Peter Galison, Harvard University, has been named a 1997 MacArthur Fellow.

Ronald N. Giere, University of Minnesota, was awarded a 1997-98 fellowship to study at the National Humanities Center. His current research project is on perspectival realism.

David A. Hollinger, University of California at Berkeley, has been elected to the American Academy of Arts and Sciences.

George Saliba, Columbia University, was awarded a 1997-98 fellowship to study at the National Humanities Center. His current research project is on Arabic science in Renaissance France--Guillaume Postel and Arabic planetary theories.

In May, Frank Sulloway was awarded both the Golden Plate Award of the American Academy of Achievement and the James Randi Award of the Skeptics Society for his book Born to Rebel.

Johannes W. Van Sprossen, chairman of the Historical Commission of the Royal Netherlands Chemical Society, was recently honored with the medal belonging to the "Liebig-Wohler-Freundship Price."

ATTENTION HSS INTEREST GROUP MEMBERS

The Executive Office is now compiling information on the diverse special interest groups within the HSS. We are currently seeking information on the following groups:

- Early Science Interest Group
- Forum for the History of Human Science
- Forum for the History of Science in America
- History of Astronomy Interest Group
- History of Chemistry Interest Group

We are required by the statutes governing the History of Science Society to have on file copies of the bylaws for each special interest group. At present, we have no bylaws for any of the existing interest groups; nor do we have any contact information on file for any of the groups listed above. If you are a member of any one of the HSS special interest groups, and know

- the name of the group's chair
- the whereabouts of the group's bylaws
- the membership list for the group

please contact me with this information at your earliest convenience. I would like to update the files as soon as possible in order to provide information on the interest groups to new members and visitors to the HSS website.

- Constance Malpas

Thanks to Bert Hansen for bringing the following information to the attention of members. In recognition of the 125th anniversary of its founding in 1872, the American Public Health Association is devoting an issue of its monthly Journal (November 1997) to historical articles. Under the editorial guidance of HSS members Elizabeth Fee and Theodore M. Brown, widely varied aspects of health and society in Europe and America, from the Middle Ages to the present, are addressed by fourteen contributors: Emily K. Abel, Alan Derickson, Vanessa Northington Gamble, Bert Hansen, John Hutchinson, Thomas McNeese Keller, Walter J. Lear, Gerald Markowitz, Martin S. Pernick, P. Preston Reynolds, Leslie Reagan, David Rosner, Christopher Sellers, and Jessica Warner. Full tables of contents for current and recent APHA are regularly posted on the Association’s web site at: http://www.apha.org. Single issues of the journal can be purchased for $15 by sending a check to APHA Subscriptions, Dept. 5037, Washington, DC 20061-5037; to use a credit card, call: 202/789-5562 or fax requests to: 202/789-5661.

Sally Hughes would like members to know that the Regional Oral History Office of the Bancroft Library, University of California, Berkeley, has released volumes I-IV of the series The AIDS Epidemic in San Francisco: The Medical Response (1981-1992). An extensive collection of interviews conducted from 1992-95, the series relates the personal responses and medical strategies of physicians and scientists who encountered a global epidemic at a time and place of its most visible emergence. For further information, contact Hughes at: 510/642-7395.

Both Frans Janssen and Steven Straker want to alert members that the famous Bibliotheca Philosophica Hermetica (BPH) in Amsterdam faces a critical threat to its existence. The BPH is the largest and best library in the world devoted to the hermetic tradition, including both alchemy and related mystical and devotional movements. It was founded and created by a private collector, J. R. Ritman, to be an independent research library foundation. It is, however, now under the control of the ING Bank, which is bringing to a final stage its plans to disperse the BPH at auction. It has persisted in these plans despite efforts to resolve the situation. The BPH is a designated Dutch national cultural landmark, but this designation cannot finally inhibit the sale. The Dutch government has the option of purchasing the BPH within six months.

The destruction of this unique library and the research institution built around it, which has produced distinguish publications, would be a great tragedy, and it is entirely unnecessary. To avoid it, it is necessary that those concerned write in its support. Letters of support from the larger institutions of which most HSS members are a part will be of the greatest help. Efforts in organizing a show of support will help to save the collections. Please address your letters of support to Dr. Frans Janssen: Bibliotheca Philosophica Hermetica, Bloemgracht 19, NL 1016 KB Amsterdam, The Netherlands, Tel.: 31-20-6258079, Fax.: 31-20-6200973.

Spencer Weart would like members to know that a few duplicate sets of a large collection of slides with portraits of astronomers are available gratis for suitable repositories. The late John Irwin, an astronomer and professor at Kean College, compiled a slide collection of portraits of important astronomers that he photographed while attending International Astronomical Union and American Astronomical Society meetings from 1966 to 1988; the collection also includes slides of observatories in South Africa and Chile during the 1950s and 1960s. The set contains over 1,550 photographs. During 1988-1990, Irwin donated a complete set of the slide collection to the Emilio Segré Visual Archives of the Center for History of Physics at the American Institute of Physics. Following his death in April 1997, his son, Alan Irwin, has asked the History Center to distribute four partial duplicate sets of the slides to research libraries or archives with related collections that are willing to maintain them and make them accessible to researchers. These sets date primarily from 1966 through the early 1980s, and the slides are identified by name, place and date. Interested parties are encouraged to contact: Spencer Weart, Center for History of Physics, One Physics Ellipse, College Park, MD 20740, sweart@uiuc.org. If there are more applicants than available sets, a committee will be assembled to choose recipients.

Studies in History and Philosophy of Biological and Biomedical Sciences is a new journal whose first issue will be published at the beginning of 1998. The journal will be devoted to historical, sociological, philosophical and ethical aspects of the life and environmental sciences, of the sciences of mind and behavior, and of the medical and biomedical sciences and technologies. The period covered will be from the middle of the nineteenth century to the present. The editorial policy will be in line with the policy of the parent journal, Studies in History and Philosophy of Science. Contributions will be drawn from a wide range of countries and cultural traditions. The journal encourages both specialist articles and those combining historical, philosophical, and sociological approaches, and it favors works of interest to scientists as well as to specialists in the history, philosophy and sociology of the sciences. The editors are seeking original
English language articles in the field of the new journal. For detailed information, contact Marina Frasca-Spada, Associate Editor, Studies in History and Philosophy of Biological and Biomedical Sciences, Department of History and Philosophy of Science, University of Cambridge, Free School Lane, Cambridge CB2 3RH, UK, mfs10@cam.ac.uk.

The National Library of Medicine (NLM) announces that its history of medicine database, HISTLINE, has become available on the World Wide Web as part of NLM's Internet Grateful Med version 2.3. There is no charge for using the database, and no password is required to gain access. IG HISTLINE can be accessed either through the NLM homepage at http://www.nlm.nih.gov (follow the links to free MCDLINE through Internet Grateful Med), or directly at http://igm.nlm.nih.gov.

At the main search screen, choose "Search other files" and select the HISTLINE button. Then click the "Change files" button.

NLM is also happy to announce that as of July the extended reconstruction of HISTLINE has been effectively completed with the final conversion and transfer of all citations from the old version of HISTLINE. With these, the database now includes approximately 205,000 citations. It is updated weekly, and some 6,500 new entries are added annually. For further information, contact: The History of Medicine Division, NLM, (301) 496-5405, or hmdref@nlm.nih.gov.

---

News & Inquiries from our Members

---

REMINDER

For Fed-X or UPS deliveries to the Executive Offices:
Please use our physical address.

226 Johnson Hall
University of Washington
Seattle, WA 98195-1330

---

SPECIAL OFFER!

History of Psychology, the new journal of Division 26 (History of Psychology) of the American Psychological Association, will begin publishing in February 1998, under the editorship of Michael M. Sokal. The journal features refereed articles addressing all aspects of psychology's past and of the many contexts within which psychology has emerged and has been practiced. It also publishes scholarly work in closely related areas, such as historical psychology (the history of consciousness and behavior), psychohistory, theory in psychology as it pertains to history, historiography, biography and the teaching of the history of psychology.

Subscriptions are on a calendar year basis, February through November. Back issues to February are automatically forwarded. Allow 4-6 weeks for delivery.

As part of a special introduction to History of Psychology, the members of selected historical societies and history divisions of national psychological organizations are eligible for an Affiliate Membership in the APA Division 26 for only $24.50 in 1998. Affiliate membership brings you the journal, information concerning the projects and activities of Division 26, and the opportunity to network with a large group of colleagues with similar interests — a savings of 30% on the journal alone!

---

Please check appropriate box(es)

[ ] $24.50 Affiliate of Division 26 (includes postage for surface mail to all locations)

[ ] $10.00 Additional postage charge for airmail delivery to subscription addresses outside of the US

[ ] TOTAL AMOUNT ENCLOSED OR TO BE CHARGED

SEND THIS ORDER FORM TO:
American Psychological Association
Division Services
750 First Street, N.E.
Washington, DC 20002-4242

To order by phone using VISA, MasterCard, or American Express, call (800) 374-2721 or fax (202) 336-5568. (Collect calls cannot be accepted.)

Charge my:
[ ] VISA [ ] MasterCard [ ] American Express

Cardholder Name ___________________________ Exp. date _____________

Card No. ___________________________ Signature (Required for Charge)

Billing Address ___________________________

City ___________ State ______ Zip ___________

Daytime Phone (________) ___________

SHIP TO (if different from above):

Name ___________________________

Address ___________________________

City ___________ State ______ Zip ___________
We invite you to peruse our electronic sites for listings of history of science related job opportunities, fellowships and grants, and prizes. HSSJOBS is available as a text document for anonymous ftp (file transfer protocol) at the site of ftp.u.washington.edu in the directory /pub/user-supported/hss under file name hssjobs. At that site, the listings are included in the above order at the one location. In addition, the listings are available by link from the Society's WWW Page. The URL is: http://weber.u.washington.edu/hssexec/index.html. Notices are brought to the History of Science Society's attention between quarterly publication of the HSS Newsletter, and some items are drawn (and often condensed) from a variety of sources, including the Chronicle of Higher Education. The Society does not assume responsibility for the accuracy of any item, and potential applicants should verify all dates, especially closing dates, with the organization or foundation of interest.

For consistency, we have created one central document that is utilized by the editor of the HSS Web Page site, the editor of the HSS Newsletter, and the editor of HSSJOBS Bulletin Board. We hope that you find the changes in our system of listings to be an improvement and that you will let us know of any suggestions or problems you experience with it.

For those who wish to publish a job, fellowship/grant, or prize via our listings, please send an electronic disk version of the posting or submit it via e-mail. Our mailing address is History of Science Society Executive Office, Box 351330, University of Washington, Seattle, WA 98195-1330. Our e-mail address is hssexec@u.washington.edu. Our fax is 206-685-9844, and our telephone number is 206-543-9366.

**Jobs**

**Cornell University**

Cornell University announces the opening of a tenure-track position, at the level of Assistant Professor, in the Department of Science & Technology Studies beginning Fall 1998. The successful candidate will play an active role in the Department's undergraduate major in Biology and Society. In addition, full contribution to the Department's research and training program (both undergraduate and graduate) is central to the position. Teaching responsibilities will include the interdisciplinary core course for the undergraduate major and additional courses in such areas as history of biology, philosophy of biology, gender and science, biomedical ethics, or environmental ethics. Area of specialization within science and technology studies is open, but favored possibilities include history, philosophy or sociology of the life sciences; political and social theory; law; or gender studies relating to biology or medicine. Applications from women and members of minority groups are strongly encouraged. Candidates should submit: (a) a letter of application explaining the relation of their research and teaching interests to the requirements of this position; (b) a curriculum vitae; (c) a sample of written work; (d) a sample syllabus for an undergraduate course; and (e) three letters of recommendation to be sent directly to the Department. Application materials should be submitted to: Professor Trevor Pinch, Search Committee Chair, Department of Science & Technology Studies, 726 University Avenue, Cornell University, Ithaca, NY 14850. Applications will be reviewed starting October 15, 1997. For further information, please contact the Department at 607-255-6234, or li10@cornell.edu, or http://www.sts.cornell.edu/CU-STS.html. Cornell University is an affirmative action/equal opportunity employer. Contact Lillian Isacks, Graduate Field Assistant, Dept. of Science & Technology Studies, Graduate Field Office, 726 University Avenue, Room 205, Cornell University, Ithaca, NY 14850; Internet: li10@cornell.edu; WWW: http://www.sts.cornell.edu/CU-STS.html; Telephone: (607) 255-6234; Fax: (607) 255-0616.

**Dartmouth College**

The Department of Biological Sciences, Dartmouth College, invites applications for a tenure track Assistant or early-career Associate Professor position in the History and/or Philosophy of Twentieth-Century Life Sciences. The position will begin July 1, 1998. We seek candidates whose scholarship will lead them to interact with biologists as well as with historians and/or philosophers. The successful candidate will be expected to develop a vigorous, externally funded research program and teach courses in the history and/or philosophy of life science to biology majors and non-majors. Ph.D. must be in hand prior to appointment. Please submit a curriculum vitae, statement of research and teaching interests and three letters of recommendation to: Mary Lou Guerinot, Chair, History/Philosophy of Science Search, Department of Biological Sciences, Dartmouth College, 6044 Gilman Hall, Hanover, New Hampshire 03755. Application review will begin on 10 October 1997 and will continue until the position is filled. Although materials may be submitted by FAX (603-646-1347), the original documents are ultimately required. For information on Dartmouth's Department of Biological Sciences, see www.dartmouth.edu/artsci/biology/index.html. Women and members of minority groups are strongly encouraged to apply. Dartmouth College is an Equal Opportunity/Affirmative Action employer.

**Arizona State University, Women’s Studies Program**

Women’s Studies Assistant/Associate Professor. Women and Science position. Tenure/rank determined by publications and teaching experience. Teach lower and upper division Women Studies courses; conduct curriculum development in the area of Women and Science; teach graduate courses in area of specialization; engage in research and writing destined for publication;
perform professional service relevant to the community. Qualifications required: Demonstrable expertise in interdisciplinary Women's Studies and Science (field open, e.g. natural sciences, health sciences, philosophy of science or history of science); active research agenda on women and science issues appropriate to rank; Ph.D. or appropriate terminal degree by August 16, 1998; previous teaching experience required for Associate Professor rank. Previous teaching experience highly desirable for Assistant Professor rank. Affiliation with science units possible. Women's Studies currently has seven Tenured and Tenure Track Core Faculty and a Full-time Director, as well as 98 Affiliated Faculty representing every college in the University. Women's Studies fields a strong undergraduate bachelor's degree program and is beginning a graduate certificate program. It is well-supported and housed in the College of Liberal Arts and Sciences. To apply, please submit letter detailing teaching philosophy and experience, research agenda and Women's Studies background; current curriculum vita; three letters of recommendation; and writing sample to be received by November 17, 1997 to: Georganne Scheiner, Chair, Search Committee, Women's Studies Program, PO Box 873404, Arizona State University, Tempe, AZ 85287-3404. Review begins November 17, 1997 and continues every Monday thereafter until position is filled. Application file must be complete before review. Visit our Web Site at http://www.asu.edu/clas/womens_studies/AA/EOE.

Arizona State University, Department of Biology

The Department of Biology invites applications for a tenure-track faculty position at the Assistant Professor level. The successful candidate will participate in our new Biology and Society program and must have a strong record of professional experiences, interests, and abilities that, while based in the biological sciences, are broadly interdisciplinary and integrate perspectives from both life sciences and either social sciences or history/philosophy/ethics of biology. The position begins August 15, 1998 and requires the establishment of a productive research program at ASU, and participation in the department's teaching programs. PhD required at time of appointment. The Biology and Society program is based in the Department of Biology and supports faculty and students interested in interdisciplinary study of the interactions between human society, the living world, and life sciences, especially as these interactions occur in the biomedical, evolutionary, and ecological sciences. The program's offerings and requirements are coordinated with relevant departments and centers at ASU.

Please submit: a curriculum vita; selected reprints; a statement of teaching experience, interests, and philosophy; statement of research accomplishments and future plans; and three letters of recommendation to: Chair, Biology and Society Search Committee, Department of Biology, Arizona State University, Tempe, AZ 85287-1501; fax (602-965-2519); email (biology@asu.edu). References letters must be sent directly to the committee chair by mail, email, or fax. Applications from two individuals wishing to share this appointment will be considered. Application deadline is 1 November 1997, with applications reviewed weekly thereafter until the position is filled. Arizona State University is an Affirmative Action/Equal Opportunity Employer.

National University of Singapore

Applications are invited for teaching appointments in the Department of History from candidates who possess a relevant PhD degree and are able to teach in one of the following: History of Business; History of Science and Technology. The History Department, established in 1929, emphasizes teaching as well as research, and covers South, Southeast and East Asia, Europe and USA. It seeks good candidates to lead in two subject areas: Business History, History of Science and Technology, and Asian Art History. The Department edits the Journal of Southeast Asian Studies which began in 1960 as the Journal of Southeast Asian History. Besides appointments on normal 3-year contracts, visiting appointments for one or two years will also be considered. Gross annual emoluments range as follows: Lecturer SDollars 58,840 - 74,800 Senior Lecturer SDollars 68,410 - 144,350 Associate Professor SDollars 128,050 - 177,750 (STGE 1.00 = SDollars2.41 approximately) In addition, a 13th month Annual Allowance (of one month's salary) and an Annual Variable Component (of normally 2 months' salary) may be payable at year end, under the flexible wage system, to staff on normal contracts. The commencing salary will depend on the candidate's qualifications, experience and the level of appointment offered. Leave and medical benefits will be provided. Depending on the type of contract offered, other benefits may include: provident fund benefits or an end-of-contract gratuity, a settling-in allowance, subsidised housing, education allowance for up to three children subject to a maximum of SDollars 16,425 per annum per child, passage assistance and baggage allowance for the transportation of personal effects to Singapore. Staff members may undertake consultation work, subject to the approval of the University, and retain consultation fees up to a maximum of 60 per cent of their gross annual emoluments in a calendar year. All academic staff will be given a networked personal computer with access to a Cray supercomputer, UNIX hosts, departmental laser printers, a wide spectrum of software, on-line library catalogue, CD-
ROM databases, departmental laser printers, a wide spectrum of software, on-line library catalogue, CD-ROM databases, Video-on-Demand, INtv and Internet. Application forms and further information may be obtained from: The Director, Personnel Department, National University of Singapore, 10 Kent Ridge Crescent, Singapore 119260, Fax: +65 778 3948
NUS, Overseas Office, Contact Singapore, Lower Ground Floor, 5-11, Regent Street, London SW1 4LR, U.K. Tel: +171 976 2090. E-mail: perqdp@nus.edu.sg, web site: http://www.nus.sg/NUSinfo/Appoint/APPL1.HTM. Only shortlisted candidates will be notified.

Program Director for Science and Technology Studies, U.S. National Science Foundation (NSF)

The National Science Foundation is seeking applicants for appointment as Program Director for the Science and Technology Studies (STS) program, to begin preferably in August 1998. The position is a rotational one, carrying an initial one-year appointment, normally renewable for up to two years or more. The Program Director for Science and Technology Studies represents STS to colleagues in the NSF and other Federal science agencies and to the Administration. He or she is responsible for all aspects of program administration and development in this substantive field, that encompasses history, philosophy, and social science studies of science, engineering and technology. The Program Director administers the review of research proposals submitted to NSF in this field and is responsible for recommending and documenting actions on the proposals reviewed, for dealing with administrative matters relating to active NSF grants, and for maintaining regular contact with the relevant research communities and providing advice and consultation to persons requesting them.

Applicants must have a Ph.D. in a relevant discipline, and must be active in research in some area covered by the program. While the Foundation is interested in individuals with research interests in the environment and global change or innovation and society, these are not essential. Six or more years of research experience beyond the Ph.D. is desirable for appointment as Program Director. Salary is negotiable, and is comparable with academic salaries at major U.S. institutions. The National Science Foundation is located in Arlington, Virginia, immediately across the Potomac River from Washington, DC. The metropolitan Washington area, besides being the seat of the U.S. Government, is noted as a cultural center and as a growing center of high-tech industry. A wide variety of types of housing is available within close proximity to the NSF offices. Please direct inquiries and expressions of interest to Mr. William P. Burz, Director of Social, Behavioral and Economic Research, phone: (703) 306-1760; e-mail: wburtz@nsf.gov; or Dr. Edward J. Hackett, Program Director, Science and Technology Studies, phone: (703) 306-1742, e-mail: ehackett@nsf.gov; or Dr. Rachelle D. Hollander, coordinator of the cluster housing the STS program, phone: (703) 306-1743, or e-mail: rholland@nsf.gov. All are located in Suite 995, National Science Foundation, 4201 Wilson Blvd., Arlington, VA 22230, fax: (703) 306-0485. Qualified persons who are women, ethnic/racial minorities, and persons with disabilities are strongly encouraged to apply. The National Science Foundation is an Equal Opportunity Employer committed to employing highly qualified staff that reflects the diversity of our nation.

Rensselaer Polytechnic Institute

The Department of Science and Technology Studies at Rensselaer Polytechnic Institute invites applications for a one semester, visiting lecturer in the history of science and technology from historians who specialize in 20th Century American Technology and who have an interest in information technology. The appointment will be for the spring semester, 1998 (January 12 through May 8). There is some possibility of renewal. Courses to be taught are: U.S. History from 1877-present, History of Information Technology, and a discussion section of Introduction to Science and Technology Studies. The Department of Science and Technology Studies is an interdisciplinary department and applicants should be interested in a wide variety of approaches to the study of science and technology. Rensselaer is an Equal Opportunity and Affirmative Action employer and encourages applications from women and members of minority groups. Send applications, which include a resume and three letters of recommendation, by October 15, 1997, to Andrea Rusnock, Department of Science and Technology Studies, Rensselaer Polytechnic Institute, 110 - 8th Street, Troy, NY 12180-3590.

Massachusetts Institute of Technology

The Program in Science, Technology, and Society at the Massachusetts Institute of Technology invites applications for a junior tenure-track position in the social and cultural studies of science and technology and a junior tenure-track position in the history of science and technology. Appointments will begin either fall of 1998 or spring of 1999. Social and Cultural Studies of Science and Technology - Non-western and transnational specializations are welcome, as is work in the ethnography of contemporary science and technology. Applicants with backgrounds in anthropology, cultural studies, film and media
University of Alberta

The Department of History and Classics, University of Alberta, invites applications for a tenure-stream appointment up to the mid-Associate Professor level in the area of the history of science, medicine and/or technology, post-1700. Ability to teach survey courses in western science and/or medicine is required. The successful candidate also will be expected to teach a large enrollment course in world history. Demonstrated excellence in teaching and research is essential; a Ph.D. is required prior to issuance of a contract. The Faculty of Arts at the University of Alberta is engaged in an extensive process of renewal, and is committed to ensuring that the substantial number of hirings anticipated over the next several years will secure for the future the lively and productive intellectual environment on which it prides itself. The Department has several faculty members who actively conduct research on various aspects of the history of science, medicine or technology, and very strong student enrollments in the field. In recent years the Library has developed very good to excellent collections in this area. The appointment will commence on 1 July 1998, conditional on funds being made available. The current salary floor for an Assistant Professor is $39,490, and the mid-Associate rank is $58,710. A letter of application, a curriculum vitae, university transcripts, and representative samples of publications or other written work are required. In addition, three referees should be asked to send confidential letters of appraisal to Ms Louise Jenkins, Secretary to the Hiring Committee, Department of History and Classics, University of Alberta, Edmonton, Alberta, Canada, T6G 2H4. Closing date: 31 December 1997. In accordance with Canadian immigration requirements, this advertisement is directed to Canadian citizens and permanent residents. If suitable Canadian citizens and permanent residents cannot be found, other individuals will be considered. The University of Alberta is committed to the principle of equity in employment. As an employer we welcome diversity in the workplace and encourage applications from all qualified women and men, including Aboriginal peoples, persons with disabilities and members of visible minorities.

Harvard University

The Department of the History of Science at Harvard University invites applications to fill a position of Assistant Professor of the History of Science to begin July 1, 1998. Applications will be considered from any field of research in the history of science and technology. Candidates should be prepared to teach in the Department's undergraduate and graduate programs and to share direction of the undergraduate tutorial program. Harvard University and its Department of the History of Science are able to offer an attractive salary/benefits package including research support and housing assistance. Candidates will be expected to have completed the Ph.D. degree by July 1, 1998. Application deadline is October 1, 1997. Application materials should include a curriculum vitae and the names of appropriate references and be sent to: Professor Allan Brandt, Search Committee Chair, Department of the History of Science, Harvard University, Science Center 235, Cambridge, MA 02138 USA. Harvard University is an affirmative action/equal opportunity employer. We particularly invite the applications of women and minority candidates.

Yale University

Yale University invites applications for a two year replacement appointment as Lecturer in its Section for the History of Medicine, to begin July 1, 1998. A Ph.D. is expected, and the successful candidate must show promise of effectiveness in teaching undergraduate, medical, and graduate students. Send letter of application, c.v., and three letters of recommendation or dossier by November 1997 to Professor Frederic L. Holmes, Chair, Section of the History of Medicine, Yale University School of Medicine, L130 SHM, P.O. Box 208015, New Haven, CT 06520-8015. Yale University is an AA/EOE, and minority and women scholars are encouraged to apply.

University of Chicago

The Department of History at the University of Chicago invites applications for a tenure-track position in the history of science or medicine. The rank is open, though a strong preference will be given to candidates at the assistant professor level (with teaching experience, a completed dissertation, and publications). The field of specialization is also open, though an interest in 20th century science or medicine is desirable. All requirements for the Ph. D. must be completed by September 1, 1998. Applications should be received by October 15, 1997, and interviews will be conducted at the History of Science Society.
Meeting in San Diego. Applicants should submit a vita, publications or samples of writing, and arrange for three letters to be sent to Professor Robert J. Richards, Chair of the Search Committee, Fishbein Center for the History of Science, The University of Chicago, 1126 E. 59th St., Chicago, IL 60637. The University of Chicago is also advertising to fill a two-year post-doctoral position in history of science. Applicants who wish to apply for this position as well should indicate such in their letter. A duplicate set of credentials is not necessary.

MIT Museum

The Museum houses three permanent collections — the MIT Historical Collections; the Hart Nautical Collections; and the Holography Collections. The Museum encompasses approximately 15,000 square feet of exhibition space and attracts approximately 20,000 visitors annually. The operation also includes a Museum Shop. The Director administers all aspects of the MIT Museum. Responsibilities include developing a long-range strategic plan; establishing and implementing curatorial policies: strengthening the Museum as a resource for scholarly research; planning exhibitions and education programs; providing financial management; and fundraising. Candidates should be entrepreneurial and capable of providing strong leadership. They should hold an advanced degree and have significant museum experience, especially in curating exhibits and in the use of new technologies. Application, including a letter, a cv, and the names of references, should be sent by October 15 to: MIT Museum Director Search, Office of the Associate Provost for the Arts, Massachusetts Institute of Technology, 77 Massachusetts Avenue, 3-234 Cambridge, MA 02139-43078. MIT is an AA/EOE employer.

University of California, San Diego

The Department of History at the University of California, San Diego, invites applications for an assistant or an early career associate professorship (tenure track/tenured) position in the History of Twentieth Century American Science with allied expertise preferred in either the History of Medicine or the History of Technology, effective July 1, 1998, pending budgetary approval. Candidates should demonstrate a commitment to scholarly research and publication as well as strong dedication to undergraduate and graduate teaching. The appointee will also be expected to contribute to the UCSD Science Studies Program. Salary and rank will be commensurate with experience and publications, based on published salary schedules of the University of California. PhDs preferred. Scholars who are women, minorities, veterans and/or people with disabilities are encouraged to apply. Applicants who are not United States citizens should state their immigration status at the time of application. Send detailed letter of application, curriculum vitae, placement file and/or names and addresses of at least three referees to: Professor Robert S. Westman, Chair, History of Science Search Committee, Department of History, 0104, University of California, San Diego, 9500 Gilman Drive, La Jolla, CA 92039-0104. Please reference position number 3-376 on all correspondence. Review of applications will begin October 15, 1997, and will continue until the position is filled. UCSD is an AA/EOE.

Wesleyan University

Wesleyan University’s Department of History, in conjunction with the Women’s Studies Program, invites applications for a tenure-track, junior-level appointment in the History of Science with a specialization in Gender and Science, to begin July 1, 1998. The appointment will entail teaching equally in the Department and the Program, and will include teaching core Women’s Studies courses. The search is not defined as to geography, time period, or specialization, and welcomes candidates with an interest in earlier history or non-Western areas. Ph.D. In hand prior to appointment is preferred. Send letter of application, c.v., names of three references, and a chapter-length writing sample by November 15, 1997, to Professor Bruce Masters, Chair, Department of History, Wesleyan University, 238 Church Street, Middletown, CT 06459-0002. Wesleyan University is an AA/EOE.

Encyclopaedia Britannica

The Encyclopaedia Britannica seeks an editor of life sciences to take charge of its content in zoology, botany, and environmental science. The editor’s major duties will be to 1) Review content in the Core Database, design revision and updating strategies and schedules, identify contributors, and commission new articles; 2) Develop multimedia in the life sciences, working closely with other members of the Britannica editorial division, and with outside advisors and content providers; and 3) Identify Internet resources in the life sciences, and choose links to be added to/deleted from Britannica’s Related Internet Resources. Qualifications include an M.A. or Ph.D. in the life sciences or history of the life sciences, or equivalent editorial experience, and a strong interest in explaining scientific ideas to intelligent, nonspecialist audiences are a must. Highly desirable are a demonstrated proficiency in editorial skills, including editing, writing, and the ability to deal with contributors; ability to conceive and carry out complex projects; and experience
using the Internet and World Wide Web. Salary and benefits are negotiable, commensurate with training and experience, and competitive with academic positions. The starting date as well as the position is filled. The Britannica's editorial offices are in Chicago, Illinois, and full-time editors are expected to work on-site. Interested applicants send cover letter and c.v. to: Bob Bianchetta, Human Resources, Encyclopaedia Britannica, 310 South Michigan Avenue, Chicago, IL 60604.

**University of Rochester**

The Department of History invites application from distinguished European historians for its newly-established Franklin W. and Gladys I. Clark Chair of History. Appointment at the level of professor, to begin September 1998. Within European cultural/history broadly defined, we would particularly welcome candidates in the history of science, technology, or medicine, the history of European colonialism/imperialism, or international/comparative history. Send letter of application, curriculum vitae, and names of possible references to Stewart Weaver, Clark Chair Search Committee, Department of History, 364 Rush Rhees Library, University of Rochester, Rochester, New York 14627. Application deadline is 15 November 1997. The University of Rochester is an AA/EOE institution.

**University of Wisconsin**

The History of Cartography Project seeks application for a postdoctoral researcher (Job #28210). The details for the position were too late to include in this newsletter. See the HSSJOBS site for more information or contact History of Cartography Project, 470 Science Hall, 550 North Park Street, Madison, WIsconsin 53706-1491; telephone 608 263-3992.

**FELLOWSHIPS/GRANTS**

**Lemelson Center, Senior Fellows Program 1998-1999**

The Lemelson Center Senior Fellows Program supports projects that present creative approaches to the study of invention and innovation in American society. These include, but are not limited to, historical research and documentation projects and development of exhibitions, conferences, multimedia products, or educational initiatives for the Fellow's home or other institution or in conjunction with the Lemelson Center. Proposals should present creative approaches to documenting, interpreting, and disseminating information about invention and innovation. This year, the Lemelson Center will focus on the theme of "Inventing for the Environment." Projects relating to environmental technology will receive special consideration. The Center offers fellowships to senior scholars and professionals who have already completed their formal training. Consequently, degree candidates and persons seeking support for degree work are not eligible to apply. Fellowships are awarded for a minimum of two months to a maximum of six months and carry an award of $3000 per month, which includes all research and travel allowances. Approximately four Fellowships will be awarded annually. Lemelson Center Senior Fellows are expected to reside in the Washington, D.C., area during the term of their tenure, to participate in the activities of the Lemelson Center, and to make presentations on their work to colleagues at the Museum. Applications must be postmarked by January 15, 1998. Fellowships will be announced by April 15, 1998. Fellowships will begin on or after June 1, 1998. All application materials will be made available to the Lemelson Center staff and its advisors. The Lemelson Center Senior Fellowship is open to all qualified individuals without regard to race, color, religion, sex, national origin, or age. For further information and application packets, contact: Eva Fischer, Fellows Program Coordinator; Smithsonian Institution; National Museum of American History; The Lemelson Center Senior Fellows Program, MRC 604; Washington, DC 20560; Phone: 202-357-1593; Fax: 202-357-4517; E-mail: LemCen@NMAH.SI.EDU

**University of Oklahoma — Mellon Postdoctoral Fellowship in the History of Science**

The University of Oklahoma announces a junior- or senior-level Andrew W. Mellon Postdoctoral Fellowship in the History of Science for the 1998-1999 academic year. The fellowship will be awarded for research and teaching that explore the intersections of the biological and the social at the borders of science and culture, with a strong preference given to historical projects situated at the crossroads of human science, life science, and culture. The Fellowship is open to candidates with doctorates in history, the history of science, science studies, 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 in the Fellow’s area of interest during the academic year. The fellowship carries a stipend up to $30,000, with benefits including a budget for travel and research expenses. Applications should be post-
Jobs, Fellowships/Grants, & Prizes

marked by January 10, 1998. Contact: Dr. Katherine Pandora; Department of History of Science; The University of Oklahoma; 601 Elm, Rm. 622; Norman, OK 73019-0315; Tel. 405-325-3427; Fax 405-325-2363; e-mail kpandora@ou.edu. The University of Oklahoma is an Equal Opportunity, Affirmative Action employer.

Glenn E. and Barbara Hodsdon Ullyot Scholarship

The Chemical Heritage Foundation (CHF) is pleased to announce the availability of the Glenn E. and Barbara Hodsdon Ullyot Scholarship Fund. The goal of the Ullyot Scholarship is to advance public understanding of the importance of the chemical sciences to the public welfare. The third annual Ullyot scholarship, which will be awarded for summer 1998, offers a stipend of $3,500 plus modest travel and research support. The purpose of the stipend is to support a minimum of four weeks research on the heritage of the chemical sciences utilizing the resources of CHF's Othmer Library of Chemical History in Philadelphia, other area libraries, and associated resources. Interested applicants should send their curriculum vitae, a one-page description of their proposed research, an outline of a specific product as an outcome of the scholarship, and the telephone numbers or e-mail addresses of two references. The proposal should demonstrate how the resources of the Othmer Library are relevant to the applicant's project. Applications must be received by January 30, 1998 and should be sent to Leo Slater, Chemical Heritage Foundation, 315 Chestnut Street, Philadelphia, PA 19106. Telephone (215) 925-2178, extension 224; fax (215) 925-1954.

The Huntington Library

The Huntington Library will award over one hundred short- and long-term fellowships for the academic year 1998-99 to scholars studying American or British history, literature, art, and the history of science, technology, and medicine. These fellowships derive from a variety of funding sources and have different terms. Recipients of all fellowships are expected to be in continuous residence at the Huntington and to participate in the intellectual life of the institution. The Huntington is an independent research center with holdings in British and American history, literature, art history, the history of science, and photography. The Library collections range chronologically from the ninth to the twentieth centuries, and include a half-million rare books and ephemera, 600,000 photographs, and 3.5 million manuscripts, supported by a half-million reference works. More information regarding the holdings of the Huntington can be found on the institution's website at www.huntington.org. Applications are accepted between October 1 and December 15, 1997. For details, contact the Committee on Fellowships at the Huntington, 1151 Oxford Road, San Marino, CA 91108; phone (626) 405-2194; e-mail cpowell@huntington.org.

Slater Fellowship

The American Philosophical Society invites applications for the John Clarke Slater Fellowship, to support doctoral dissertation research in the history of the twentieth-century physical sciences. Eligibility: The fellowship is open both to candidates for the doctorate in the United States, and to those in universities abroad who propose to spend the fellowship year in association with American universities or other appropriate American research institutions. In order to be eligible, a candidate must have passed all preliminary examinations or the equivalent, and the dissertation topic must focus on the history of the physical sciences in the twentieth century. Award: The Slater Fellowship carries a stipend of $12,000. Tenure of the fellowship usually coincides with the academic year, though it may begin as early as July 1. Payments occur in two installments, in separate calendar years. In accordance with federal regulations, the Society issues two 1099 miscellaneous income forms. Deadline: December 1, notification will be sent by early March. Obtaining forms: Written requests for forms must indicate eligibility of both applicant and project. Telephone requests for forms cannot be honored. Include a self-addressed mailing label. Please address submissions to: Slater Fellowship, American Philosophical Society, 104 South Fifth Street, Philadelphia, PA 19106. Questions concerning the eligibility of a topic may be directed to eroach@amphilsoc.org.

Bakken Library and Museum

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. The fellowship is a maximum of $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 1998 is March 2, 1998. Please keep in mind while making your plans that because of construction and remodelling currently taking place, The Bakken will not be open to researchers until fall 1998. For application guidelines and further information, please contact: David J. Rhee, Executive Director, The Bakken Library and Museum, 3537 Zenith Avenue So., Minneapolis, MN 55416, USA. (telephone: 612-927-6508; fax: 612-927-7265)

The Max Planck Institute for the History of Science - Postdoctoral Fellowships 1998

The Max Planck Institute for the History of Science in Berlin announces two one-year “Karl Schaedler Fellowships for the History of Science” for outstanding junior postdoctoral fellows. These fellowships are part of the “Liechtenstein Fonds for the History of Science.” Projects with a background in the history and epistemology of the life and medical sciences (including ecology, virology, molecular biology, gene technology, and neurobiology) are particularly welcome, but not a prerequisite. The fellowship is open to scholars of all nationalities; scholars from countries of the European Union (including Switzerland) are especially invited to sollicitate. The stipend for applicants is 4000 DM per month. Elected fellows can begin to work at their earliest convenience. Reelection for a second year is possible. We expect that fellows will participate in our research groups at the Institute in Berlin. Applicants are invited to send a curriculum vitae, a brief research proposal (500 words), a writing sample (e.g. a dissertation chapter or article), and two letters of recommendation, no later than December 1, 1997, to: Max Planck Institute for the History of Science, Abt. Personal, Wilhelmstr. 44, D-10117, Berlin, Germany.

The New York Academy of Medicine

The New York Academy of Medicine offers the Paul Klemperer Fellowship each year to support historical research in residence in the collections of the Academy Library. The Academy maintains one of the largest medical libraries in the United States with a collection of over 700,000 volumes, 275,000 portraits and illustrations and 183,000 pamphlets. The Historical Collections Department contains 49,000 volumes in the history of medicine, science and other health-related disciplines. Of these, rare materials dating from 1700 B.C. to A.D. 1800 number approximately 32,000 volumes. Especially well-represented are medical Americana and classic works in the history of Western European medicine and public health. Primary source materials include over 2,000 manuscripts, most notably the Edwin Smith Surgical Papyrus, along with photographs and medical artifacts. Secondary sources include an extensive history of medicine reference collection and 95 current journal subscriptions in the history of the health sciences. In addition to the Academy’s own archives, the collection also houses the archives of many health-related institutions and organizations, which serve as a primary resource for the history of health administration, public health, medical education, and medical practice in New York. The Klemperer Fellowship provides a stipend of up to $5,000 to support travel, lodging and incidental expenses for a flexible period of time between June 1, 1998 and December 31, 1998. In addition to completing the research in the Library, the Fellow will be expected to present a seminar at the Academy and submit a final report of the project. We invite applications from anyone — regardless of citizenship, academic discipline, or academic status — who wishes to use the Academy’s collection for scholarly historical research; but preference will be given to (1) those who demonstrate the need to use resources that are uniquely available at the Academy, and (2) scholars in the early stages of their careers. Applications must be received by the Academy no later than February 1, 1998; candidates will be informed of the results by May 1, 1998. Requests for application forms or further information should be addressed to: Office of the Associate Librarian for Historical Collections and Programs, New York Academy of Medicine, 1216 Fifth Avenue, New York, NY 10029. E-mail: history@nyam.org or emorman@nyam.org. Telephone: 212-822-7314.

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 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/month, and includes health benefits and a research allowance. Position available July 1, 1998. 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 February 1, 1998. 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.

Rice University

The Center for the Study of Science and Technology at Rice University announces a three-year postdoctoral fellowship in history/philosophy/sociology of recent science or technology. Besides pursuing his/her own research, the Fellow will be expected initially to teach one course per semester in an experimental program to develop courses for majors in the Humanities and Social Sciences that fulfill Science distribution requirements. In the second and third years a third course in the Fellow’s specialty will be added. The Fellow will be appointed in the appropriate department in the School of Science or Engineering and be a member of the Center for the Study of Science and Technology. Candidates should have received the Ph. D. very recently or expect it by the summer of 1998. Applicants should send a description of their research, proposals for courses, a c.v., three letters of recommendation, evidence of successful teaching should be provided where available, and a chapter of their dissertation by 1 November to Albert Van Helden, Department of History, Rice University, 6100 Main Street, Houston, TX 77005-1892. Rice is an AA/EEO Employer. Interviews for philosophy candidates will be held at the Eastern APA.

Northwestern University

Northwestern University announces the availability of fellowships in history of science and philosophy of science, definite, one year only, beginning fall, 1998. Applicants should indicate interest in either history of science or philosophy of science. $25,000 plus benefits. EO/AAE. Send complete dossier, including statement of proposed research, to: David L. Hull, Department of Philosophy, Northwestern University, Evanston, IL 60208. Deadline for Application is December 15, 1997.

University of Chicago

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 tenure of the position will be for the two academic years 1998-1999 and 1999-2000. 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 Important Things). All requirements for the Ph. D. must be completed by September 1, 1998. Applications should be received by December 1, 1997. Applicants should submit a letter, indicating the range of their teaching competence and experience, a vita, publications or samples of writing, and arrange for three letters to be sent to The Search Committee, Offices of the Fishbein Center and Conceptual Foundations of Science, The University of Chicago, 1126 E. 59th St., Chicago, IL 60637. The University of Chicago is also advertising to fill a regular, tenure-track position in history of science. Applicants who wish to apply for this position as well should indicate such in their letter. A duplicate set of credentials is not necessary.

1998-99 Edelstein International Fellowship In The History of Chemical Sciences and Technologies

Applications are invited from established scholars for the 1998-99 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 Jerusalem. The Resources of the Edelstein Library, especially strong in all aspects of chemical history, will be available to the holder in Jerusalem. Philadelphia resources include the CHF’s Othmer Library of Chemical History and the Edgar Fahs Smith Collection at the University of Pennsylvania. The major portion of the Fellow’s time will be devoted to research, but the fellow will also contribute to the work of each institution in an appropriate manner. The period for the Fellowship, which may be held in conjunction with other research or sabbatical support, is 1 September 1998 to 30 June 1999. A travel allowance is also available. Letters of applications 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 1997 and should be sent to Professor Seymour Mauskopf, Coordinator, Edelstein International Awards, Department of History, Duke University, Durham, NC 27708; PHONE (919) 684-2581; FAX (919)-681-7670; E-MAIL shmaus@acpub.duke.edu.

1998-99 Edelstein International Studentship in The History of Chemical Sciences and Technologies

Applications are invited from students to support dissertation research and writing in the history of the chemical sciences and
The Chemical Heritage Foundation offers small travel grants to enable interested individuals to make use of the research resources of the Beckman Center for the History of Chemistry, the Othmer Library of Chemical History, and associated facilities. Grants, which may be used for travel, subsistence, and copying costs, will not normally exceed $500. Applications should include a vita, a one-paragraph statement on the research proposed, a budget, and the addresses and telephone numbers of two references. Deadlines are 1 February for grants to be used April-June; 1 May for July-September, 1 August for October-December; and 1 November for January-March. Applications should be sent to Mary Ellen Bowden, Chemical Heritage Foundation, 315 Chestnut Street, Philadelphia, PA 19106.

Friends Of The University Of Wisconsin—Madison Libraries Humanities Grants-In-Aid

To foster high-level use of the University of Wisconsin—Madison Libraries' rich holdings, and to make them better known and more accessible to a wider circle of scholars, the University of Wisconsin–Madison Libraries are pleased to offer a minimum of two grants-in-aid annually, each one month in duration, for research in the humanities in any field appropriate to the collections. Awards are $1000.00 each. The Memorial Library is distinguished in almost every area of scholarship. It boasts world-renowned collections in the history of science from the Middle Ages through the Enlightenment, one of the largest American collections of avant-garde "Little Magazines," a rapidly growing collection of American women writers to 1920, of Scandinavian and Germanic literatures, of Dutch post-Reformation theology and church history, of French political pamphlets of the sixteenth and seventeenth centuries, among many other fields. Generally, applicants must have the Ph.D. or be able to demonstrate a record of solid intellectual accomplishment. Foreign scholars, and graduate students who have completed all requirements except the dissertation, are eligible. The grants-in-aid are designed to help provide access to UW-Madison Library resources for people who live beyond commuting distance, that is, for scholars who reside outside a seventy-five mile radius of Madison. The grantee is expected to be in residence during the term of the award, which may be taken up at any time during the year. Completed applications are due October 1 and April 1. For more specific information please write to Friends of the UW-Madison Libraries Award Committee, 976 Memorial Library, University of Wisconsin–Madison, Madison, WI 53706-1494, or contact John Tortorice at (608) 265-2505, tortorice@doit.wisc.edu, fax: 608-265-2505. Deadlines are April 1 and October 1 each year. Applications must be on paper; neither fax nor e-mail applications are acceptable.

Gladys Krieble Delmas Foundation Grants For Independent Research In Venice And The Veneto

The Gladys Krieble Delmas Foundation announces its 1998-99 program of predoctoral and postdoctoral grants for travel to and residence in Venice and the Veneto. Grants will be awarded for historical research specifically 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 at the graduate level or equivalent, and (iii) if graduate students, have fulfilled all doctoral requirements except completion of the dissertation (but including acceptance of dissertation proposal) by December 15, 1997. Applications
Jobs, Fellowships/Grants, & Prizes

Rockefeller Archive Center — Grants for travel and research

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 1998. 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 Rockefeller Archive Center's collections include the records of the Rockefeller family, the Rockefeller University, the Rockefeller Foundation, and other philanthropies and associated individuals. For 1998, in addition to its regular competitive program, the Center will award up to seven grants to support research on topics related to the history of the social sciences. The Archive Center recently opened the archives of the Social Science Research Council and in addition holds extensive social science materials in the archives of the Russell Sage Foundation, the Rockefeller Foundation, and the Rockefeller family. The competition for this targeted grant will use the same application form and follow the same guidelines as the general program. Applicants wishing to be considered for the special grant program in the history of the social sciences should indicate this in a cover letter. The deadline for all grant applications is November 30, 1997; grant recipients will be announced in March 1998. Inquiries about the program and requests for applications should be addressed to Darwin H. Stapleton, Director, Rockefeller Archive Center, 15 Dayton Avenue, Pocantico Hills, Sleepy Hollow, New York 10591-1598. The grant application along with detailed information about the Rockefeller Archive Center and a guide to its collections can also be found on the Web at http://www.rockefeller.edu/archive.ctr/

Princeton University — Fellowships

In the academic year 1998-99 the Shelby Cullom Davis Center will have "corruption" as the theme of its conferences and weekly seminars. Changing definitions and perceptions of corruption will be addressed, of course, but the Committee of the Davis Center also envisages papers focusing either on individual scandals and their implications or on systemic analyses, employing techniques from other disciplines besides history, of corruption in government, politics, business, and scientific research. Papers that deal with questions like statebuilding or the relationship between the privatization of power and of the economy, on the one hand, and corruption, on the other, would also be welcome. Moral corruption and the metaphor of corruption in cultural, political, sexual, and biological critiques of civilization and society are also subjects that the Committee of the Davis Center would very much like to see treated. The theme of corruption, we hope, will appeal to scholars interested in Antiquity, the Middle Ages, and the modern world whether they are doing research on Africa, the Americas, Asia, or Europe. The Center will offer 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 urged to apply to other granting institutions as well as the Center, if they wish to come for a full year. Inquiries and requests for fellowship application forms should be addressed to the Manager, Shelby Cullom Davis Center for Historical Studies, Department of History, G-13 Dickinson Hall, Princeton University, Princeton, NJ 08544-1017, U.S.A. The deadline for applications and letters of recommendation for fellowships for 1998-99 is December 1, 1997. 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 the Director.

Newell D. Goff Institute for Ingenuity and Enterprise Studies

Newell D. Goff Institute for Ingenuity and Enterprise Studies is a department of The Rhode Island Historical Society, a research and education center dedicated to fostering the study of creativity, entrepreneurship, innovation, and invention in business, technology, and related fields. By focusing its mission
on the ideas of ingenuity and enterprise, the Institute supports research that examines the creative responses of individuals and institutions to the challenges of change. The mission invites interdisciplinary study and promotes a broad understanding of business and technology. The collections of the Rhode Island Historical Society are a vital resource for research at the Goff Institute. The Society’s library and museum collections contain artifacts and records from the financial, insurance, manufacturing, retailing, and transportation trades. Located in Providence, the Goff Institute opens opportunities for scholars to work at any of the fourteen special collection libraries in Rhode Island and to conveniently pursue regional study in Southern New England. The Goff Institute Research Fellowships are short-term research grants providing an honorarium of $500 and a stipend for expenses up to $200. The length and total amount of funding are determined based on the applicant’s research proposal and timetable. In keeping with the mission of the Goff Institute, preference will be given to researchers addressing critical and historical issues related to creativity, entrepreneurship, innovation, and invention. Special consideration will be given to researchers working on topics related, in whole or part, to Rhode Island. Fellows are expected to give informal talks on work-in-progress, via the Institute’s monthly research forum, the Aldrich Roundtable, and may be invited to participate in symposia and conferences at the Institute. For works completed at the Institute, there may be additional support in the form of publication in Rhode Island History, the journal of the Rhode Island Historical Society. Applications are welcome from academics, curators, doctoral students, and independent scholars especially, but not exclusively, in the following fields: American studies, business and management studies, design, economics, business history, economic history, social history, history of science, history of technology, industrial archaeology, and sociology. For an application or further information, please contact Fellowship Program, Newell D. Goff Institute for Ingenuity and Enterprise Studies, The Rhode Island Historical Society, 110 Benevolent St., Providence, RI 02906. Phone (401) 331-8575; fax (401) 351-0127; e-mail unhngu@dsl.rhinet.gov. Current deadline for application is January 5, 1998.

The Henry Belin Du Pont Dissertation Fellowship In Business, Technology, And Society

The Henry Belin du Pont Dissertation Fellowship at the Hagley Museum and Library is designed for graduate students who have completed all course work for the doctoral degree and are conducting research on their dissertation. We invite applications from Ph. D. candidates whose research on important historical questions would benefit from use of Hagley’s research collections. Applications should demonstrate superior intellectual quality, present a persuasive methodology for the project, and show that there are substantial research materials at Hagley pertinent to the dissertation. This is a residential fellowship with a term of four months. The fellowship provides $6,000, free housing on Hagley’s grounds, use of a computer, e-mail and internet access, and an office. Recipients are expected to have no other obligations during the term of the fellowship, to maintain continuous residence at Hagley for its duration, and to participate in events organized by Hagley’s Center for the History of Business, Technology, and Society. Towards the end of residency the recipient will make a presentation at Hagley based on research conducted during the fellowship. Hagley also should receive a copy of the dissertation, as well as any publications aided by the fellowship. Application dossiers must include a dissertation prospectus, a statement concerning the relevance of Hagley’s research collections to the project, graduate school transcript(s), and at least two letters of recommendation. Writing samples also are welcome. Applications must be postmarked or in hand by November 15, 1997. The fellowship will be awarded by February 1, 1998, and may be used anytime thereafter in that calendar year. Potential applicants are strongly encouraged to consult with Hagley staff prior to submitting their dossier. Inquiries and applications should be directed to: Dr. Roger Horowitz, Associate Director Center for the History of Business, Technology Hagley Museum and Library, P.O. Box 3630, Wilmington DE 19807; phone, 302-658-2400; fax, 302-655-3188; e-mail rh@udel.edu.

RECURRING FELLOWSHIPS

California Institute of Technology—Biot and Archives Research Funds

The Maurice A. Biot Archives Fund and other funds provided by the Archives offer research assistance up to $1000 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. For the Biot award, preference will be given to those working in the history of technology, especially in 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
Jobs, Fellowships/Grants, & Prizes

Hardware. For further information on holdings and on-line resources, please consult the Archives’ Web page: http://www.caltech.edu/~archives. Application guidelines may be obtained by writing to: Archivist, 015A-74, California Institute of Technology, Pasadena, CA 91125. The application deadline is June 30 and December 31 of each year.

Hagley Museum and Library

Center for the History of Business, Technology, and Society. Henry Belin du Pont Fellowship Supports advanced research at Hagley. Sponsored by the H. B. du Pont Memorial Fund, these fellowships offer a maximum stipend of $1500 per month. Applicants must be from out-of-state; degree candidates and persons seeking support for degree last from two to six months. In addition, there are Grants-in-Aid. Short term grants-in-aid support visits to Hagley for research in the imprint, manuscript, pictorial, and artifact collections. They are designed to assist researchers with travel and living expenses while using the collections. Stipends are for a minimum of two weeks and a maximum of eight weeks at no more than $1000 per month. Application deadlines: March 31, June 30, and October 31. For further information on these or other fellowship programs and an application packet, please write to Dr. Philip Scranton, Director, Center for the History of Business Technology, and Society, Hagley Museum and Library, PO Box 3630, Wilmington, DE 19807, phone: 302-658-2400 fax: 302-655-3188, or e-mail: crl@strauss.udel.edu.

American Institute of Physics

Grants-in-aid for History of Modern Physics and Allied Sciences. The Center for History of Physics of the American Institute of Physics has increased the funding for its program of grants-in-aid, allowing support of additional scholars conducting research in the history of modern physics and allied sciences and their social interactions. Grants can be up to $2,500 each. They may be used only to reimburse direct expenses connected with the work. Preference will be given to those who need part of the funds for travel and subsistence to use the resources of the Center’s Niels Bohr Library in College Park, Maryland (easily accessible from Washington D.C.) or to microfilm papers or to tape-record oral history interviews with a copy deposited in the Library. Applicants should either be working toward a graduate degree in the history of science (in which case they should include a letter of reference from their thesis adviser), or show a record of publication in the field. To apply, send a vitae plus a letter of no more than two pages describing your research project, and including a brief budget showing the expenses for which support is requested. Send to: Spencer Weart, Center for History of Physics, American Institute of Physics, One Physics Ellipse, College Park, MD 20740; phone (301) 209-3174; fax (301) 209-0882; e-mail: sweart@aip.org. Deadlines for receipt of applications are June 30 and December 31 of each year.

American Philosophical Society

The American Philosophical Society makes grants toward the cost of scholarly research in all areas of knowledge except those where support by government or corporate enterprise is more appropriate. Projects likely to culminate in scholarly publications are preferred; projects in the creative and performing arts, for the general readership, and educational materials for classroom are not eligible. Grants cover travel to the objects of research, purchase of photo reproductions of documents, and consumable professional supplies not available at the applicant’s institution. The Society makes no grants for study, salary replacement, travel to conferences, consultation with other scholars, assistance with data entry, publication or translation, or the purchase of permanent equipment, telephone calls or stationary. Eligibility: Applications are expected to have held the doctorate for at least one year. Foreign nationals applying from abroad must state precisely what objects of research, ONLY available in the United States, need to be consulted. Deadlines: March 1, for a decision by mid-June; October 1, for a decision by mid-January; and December 1, for a decision by mid-March. Amount of award: averages $3000; $6000 maximum. Written requests for forms must indicate eligibility, specify the area of research, and state the proposed use of grant funds. Include a self-addressed mailing label. Telephone requests for forms cannot be honored. Two mailing addresses are valid: Committee on Research, American Philosophical Society, 104 S. 5th Street (or 150 S. Independence Mall East); Philadelphia, PA 19106-3387. Questions regarding eligibility may be directed to eroach@amphilsoc.org.

Life Members’ Fellowship in Electrical History

The IEEE Fellowship in Electrical History supports either one year of full-time graduate work in the history of electrical science and technology at a college or university of recognized standing, or up to one year of post-doctoral research for a scholar in this field who has received his or her Ph.D. within the past three years. The stipend is $14,000. Candidates with undergraduate degrees in engineering, the sciences, or the humanities are eligible for the Fellowship. For pre-doctoral applicants, however, the award is conditional upon acceptance of the candidate into an appropriate graduate program in history at a
Jobs, Fellowships/Grants, & Prizes

Oral History Association

The Oral History Association invites applications for three awards to be presented in 1998 that will recognize outstanding work in the field. Awards will be given for a published article or essay that uses oral history to advance an important historical interpretation or addresses significant theoretical or methodological issues; for a completed oral history project that addresses a significant historical subject or theme and exemplifies excellence in oral history methodology; and to a postsecondary educator involved in undergraduate, graduate, continuing, or professional education who has made outstanding use of oral history in the classroom. In all cases, awards will be given for work published or completed between April 1, 1996, and March 30, 1998. Awards are honorific and will be announced at the Association’s annual meeting, to be held October 15-18, 1998, in Buffalo, New York. The Association welcomes entries and nominations from all who practice oral history, including academic scholars and educators, public history institutions and practitioners, independent professionals, libraries and archives, community-based groups and individuals, and others. For guidelines and submission information, write Oral History Association, Baylor University, P. O. Box 97234, Waco, TX 76798-7234; e-mail, OHASupport@Baylor, or see the OHA home page: http://www.baylor.edu/-OHA/. Deadline for receipt of all nomination materials is April 1, 1998.

Annibel Jenkins Biography Prize

The American Society for Eighteenth-Century Studies announces the first biennial Annibel Jenkins Prize to be given to the author of the best book-length biography of a late seventeenth-century or eighteenth-century subject. The prize is named in honor of Annibel Jenkins, Professor of English (Emerita) at the Georgia Institute of Technology. A founding member of the South-East American Society for Eighteenth-Century Studies, she is an outstanding teacher and scholar who has been for many years one of the most active and encouraging members of the academic community in America. Rules: To be eligible for this year’s competition, a book must have a copyright date between 1 November 1995 and 31 October 1997; the author must be a member of the Society at the time the award is made; submission must be made by the publisher, and five copies must be received by 15 November 1997. The Biography Prize for 1995-97 will be $1,000. Send submissions and/or inquiries to: ASECS Annibel Jenkins Prize Committee Computer Center 108 Utah State University 3730 University Blvd, Logan, UT 84322 Telephone & Fax: (801) 797-4065

Louis Gottschalk Prize

The American Society for Eighteenth-Century Studies announces the nineteenth annual Louis Gottschalk Prize for an outstanding historical or critical study on the eighteenth century. Louis Gottschalk (1899-1975), second President of ASECS, President of the American Historical Association, and for many years Distinguished Service Professor at the University of Chicago, exemplified in his scholarship the humanistic ideals that this award is meant to encourage. Rules: All scholarly books, including commentaries, critical studies, biographies, collections of essays by a single author and critical editions, written in any modern language, are eligible. Books that are primarily translations and multi-authored collections of essays are not eligible. To be eligible for this year’s competition, a book must have a copyright date between 1 November 1996 and 31 October 1997; the author must be a member of the Society at the time the award is made; submission must be made by the publisher, and five copies must be received by 15 November 1997. The Gottschalk Prize for 1997-98 will be $1,000.00. Send submissions and/or inquiries to: ASECS Gottschalk Prize Committee P.O. Box 7867, Wake Forest University Winston-Salem, NC 27109 E-mail: asecs@wfu.edu Telephone: (910) 759-5489 Fax: (910) 759-4432
Jerry Stannard Memorial Award

The Department of History, at the University of Kansas, announces the 1998 competition for the annual award in honor of the late Professor Jerry Stannard. The purpose of the award is to encourage research by young scholars in the fields that Professor Stannard made his own: namely, the history of materia medica, medicinal botany, pharmacy, and folklore of drug therapy before the 1700s. Each year a cash award will be made to the author of an outstanding published or unpublished scholarly study in those fields. In 1998 the award will be $500. The competition is open to graduate students and to recent recipients of a doctoral degree (the Ph.D. degree or an equivalent), conferred not more than three years before the competition deadline. Manuscripts must be in English, French, or German. Only one paper by any author may be submitted in any given year. Each entry should be typewritten, double-spaced, and no longer than 50 pages, including notes, bibliography, and appendices. Entrants should keep copies of their manuscripts, since manuscripts submitted will not be returned. Each manuscript must be accompanied by the following: (a) a one-page abstract of the paper in English; (b) a current curriculum vitae of the author; and (c) a letter of recommendation from an established scholar in the field. Entrants who are resident in the United States of America are also requested to indicate their home address and social security number. Entries must be received no later than 15 February 1998. The award will be announced on or about 15 May 1998. All manuscripts and correspondence should be addressed to: The Stannard Award Committee, Department of History, Wescoe Hall 3001, The University of Kansas, Lawrence, KS 66045-2130.

Dexter Award

The Division of the History of Chemistry of the American Chemical Society (ACS) solicits nominations for the 1997 Dexter Award for Outstanding Achievement in the History of Chemistry. The award, which is sponsored by the Dexter Chemical Corporation and administered by the Division of the History of Chemistry, consists of an engraved plaque and a check for $2000 and is presented annually at the Fall National Meeting of the ACS. The award is international in scope and nominations are welcome from all quarters. Previous winners have included historians and chemists from Canada, Germany, France, Hungary, The Netherlands, and the United Kingdom. Nominations should include a complete curriculum vita for the nominee, consisting of biographical data, educational background, awards, honors, publications, presentations, and other services to the profession; a nominating letter summarizing the nominee's achievements in the field of the history of chemistry and citing unique contributions that merit a major award; and at least two seconding letters. Copies of no more than three publications may be included, if available. All nominations should be sent in triplicate to Professor John W. Servos, Chair of the Dexter Award Committee, Department of History, Amherst College, Amherst, MA 01002, by January 30, 1998.

Marc-Auguste Pictet Prize

The Society of Physics and Natural History of Geneva (SPHN) is accepting nominations for candidates for the Marc-Auguste Pictet Prize. The prize (12,000 Francs), intended for a young researcher, will reward an outstanding work, unpublished or recently published, in the field of the history of science. The theme for 1998 is "History of Astronomy (from Kepler to the present)." Two full copies of the work, accompanied by a summary and a curriculum vitae, should be submitted by 1 March 1998 to Président de la SPHN, Muséum d'Histoire naturelle, Case postale 6434, CH-1211, GENEVE 6, Switzerland. One copy of the prize-winning work will remain the property of SPHN. The texts may be written in French, German, Italian, or English. In the last three instances, the summary should be translated into French and be approximately 12 pages in length, i.e., 4,000 words or about 20,000 characters.

Robert Troupe Paine Prize

Harvard University Press awards the Robert Troupe Paine Prize once every four years for the best book written on a designated subject and published by Harvard University Press. Royalties and extra sales income are paid in addition to an award of $3000. For the prize to be awarded in 1998, the topic is "The History of the Natural Sciences." To be eligible, a manuscript must be submitted between January 1, 1964 and December 31, 1997, and accepted for publication by the Press. It must be an original, previously unpublished, book-length work on a topic within the broad area of the natural sciences. Its contribution may be in the area of significant new research, exposition for the interested layman, or innovative approaches to instruction. The Press welcomes manuscripts from the entire academic community for consideration for the prize and for publication within the HUP science publishing program. For details, contact Michael G. Fisher, Executive Editor for Science and Medicine, Harvard University Press, 79 Garden Street, Cambridge, Massachusetts 02138.
Society For The History of Technology Annual Meeting
16-19 October 1997, Pasadena, CA
SHOT will hold its 1997 annual meeting in Pasadena, California, at the Doubletree Hotel, hosted by the Huntington Library, Art Collections and Botanical Gardens. The Registration Form for the meeting, along with additional meeting information, is located on a Web page that is set up on the Huntington Library site: http://www.huntington.org/LibraryDiv/shot97.htm. For additional information, contact: Miriam R. Levin, SHOT Program Chair, Program in History of Technology and Science, History Department, Case Western Reserve University, Cleveland, OH 44106; 216/368-2380; (fax) 216/368-4681; mlev67@po.cwru.edu.

Society for Social Studies of Science Annual Meeting
22-26 October 1997, Tucson, AZ
The 1997 Society for Social Studies of Science annual meeting, to be held in Tucson, Arizona October 22-26, 1997, is approaching quickly. An updated program, additional conference information, and registration information is available at the conference web site: http://www.u.arizona.edu/~jlc/. Conference organizers are still looking for discussants for various sessions, and would like to encourage members of the STS communities planning to attend to register early for the meeting. Please contact Jennifer Croissant (520/626-7110; 621-8059-fax) with any questions regarding the conference program or registration.

The Meanings of Practice
14 November 1997, Manchester, England
In recent years, the term 'practice' has been widely adopted by historians and sociologists of science, technology, and medicine to address a number of historiographical and sociological problems. These problems range from the importance of intellectual developments in the history of science, technology and medicine, to the relationship between social structures and human agency in social theory. The notions of 'practice' deployed to solve them seem to vary widely from one context to another, from the Marxist, materialist notion of 'praxis' implicit in much work of social historians to the notion of 'world in the making' articulated by ethnmethodologists. Although both historians and sociologists often borrow and combine these notions to solve their particular problems, it is not always clear that they can combined so freely. In fact, some of these historians and sociologists are quite critical about some notions rather than others. The aim of the meeting is to highlight this diversity, without necessarily seeking, probably impossible, to establish a single meaning of 'practice'. It might be more fruitful, instead, to consider the relationships between the diverse meanings by bringing together historians of sociologists and asking them to reflect and comment upon this diversity and the reasons for divergence. Pluralism is a good thing, but it does not invalidate criticism. [Full meeting program available on the HSS Web page.]

American Geophysical Union Annual Meeting
8-12 December 1997, San Francisco, CA
This year marks the 200th anniversary of one of the interesting coincidences in the history of science, the death of James Hutton and the birth of Charles Lyell in 1797. The coincidence has drawn the attention of historians of Earth science, many of whom maintain that these thinkers were the "co-founders of modern geology." During 1997-1998, several Earth-science and history of science societies in Great Britain and North America will observe this bicentennial by means of topical sessions at meetings and special conferences. This particular special session will examine several broad concepts about the Earth set forth by Hutton and by Lyell, how these influenced subsequent geophysical theories and views of Earth dynamics, and especially how developments in solid-Earth geophysics—including contemporary research—sometimes overturned or greatly modified the original concepts. For registration information, contact the meeting conveners: Kenneth H. Olsen, GCS International, 1029 187th Place SW, Lynnwood, WA 98036, (425) 776-7007 or (425) 776-5244 (home & voice mail); Naomi Oreskes, Gallatin School of Individualized Study, New York University, 715 Broadway, New York, NY 10003, (212) 998-7350, Fax: (212) 998-4150.

Language as Analogy in the Natural Sciences
21-23 November 1997, Munich, Germany
An international conference will be held at the Deutsches Museum in Munich on language as an analogy in the natural sciences from November 21-23, 1997. It will explore historical and current uses of analogies to language in the natural sciences. Analogies to language were and are common for physicists, biologists, mathematicians and computer scientists, and the conference will provide an occasion to look beyond disciplinary boundaries for a better understanding of how these analogies have functioned at different times and within different disciplines. Inquiries should be addressed to: Matthias Dorries, Forschungsinstitute foer Technik un Wissenschaftsgeschichte, Deutsches Museum, 80306 Munich, Germany. Phone: (49) (89) 2179 423; fax: (49) (89) 2179239.

Physicists in the Postwar Political Arena: Comparative Perspectives
22-25 January 1998, Berkeley, CA
Future Meetings

A striking phenomenon of the post-WWII era has been the emergence of scientists, notably physicists, as key political actors in the public arena. Because of the national framework for many political processes, scholarly study has often operated with country-specific frames of reference. The conference, to be held at the University of California at Berkeley on 22-25 January 1998, will bring together an international group of scholars to undertake historical comparison of the public roles of physicists in a wide range of political systems. Further information is available on the conference web site at http://obst7.berkeley.edu/physconf.html, or from Prof. Cathryn Carson, Office for History of Science and Technology, 543 Stephens Hall, University of California, Berkeley, CA 94720-2350, (fax) 510-643-5321; clecarson@socrates.berkeley.edu.

Webs of Discourse
5-7 February 1998, Texas Tech University, Lubbock, TX
The thirty-first annual Texas Tech University Comparative Literature Symposium, “Webs of Discourse: The Intertextuality of Science Studies,” will meet on February 5-7, 1998. Plenary speakers are Donna Haraway, Lynn Randolph, Marcos Novak, and Carl Rubino. Is a comprehensive synthesis of science studies across the discursive disciplines possible? What roles will the Web and other interactive technologies play? We invite discussion of these and related issues by scholars working in any area of cultural science studies, as well as by rhetoricians, critical theorists, and literature scholars. Visit the conference web site at: http://www.english.ttu.edu/wod/. For additional information, contact: Bruce Clarke, bruno@ttu.edu, or Department of English, Texas Tech University, Lubbock, TX 79409-3091.

History of Philosophy of Science Conference
12-15 March 1998, University of Notre Dame, South Bend, IN
The Second History of Philosophy of Science Conference will meet at the Reilly Center for Science, Technology, and Values at the University of Notre Dame, 12-15 March 1998. Keynote Address: Ernan McMullin. Plenary Address: Thomas Nickles. This meeting is organized in cooperation with the Reilly Center for Science, Technology, and Values at the University of Notre Dame. The conference will be open to work from all approaches in science studies that focus upon the history of philosophy of science. HOPOS, the History of Philosophy of Science Working Group, is an international society of scholars who share an interest in promoting research on the history of the philosophy of science and related topics in the history of the natural and social sciences, logic, philosophy, and mathematics. We interpret this statement of shared interest broadly, meaning to include all historical periods and diverse methodologies. We aim to promote historical work in a variety of ways, including the sponsorship of meetings and conference sessions, the publication of books and special issues of journals, maintaining an e-mail discussion group, and the dissemination of information about libraries, archives and collections, and bibliographic information. More information may be found at the HOPOS web site at: http://scistud.umkc.edu/hopos/index.html.

41st Annual Missouri Valley History Conference
12-14 March 1998, Omaha, NB
The 41st Annual Missouri Valley History Conference will be held in Omaha, Nebraska, March 12-14, 1998. Proposals for papers and sessions in all areas of history are welcome. Proposals, consisting of a cover letter, abstract(s) and vitae, should be sent by October 31, 1997 to Lorraine M. Gesick, MVHC Program Coordinator, Department of History, University of Nebraska at Omaha, NE 68182. Inquiries can be made by e-mail to lggesick@cas.unomaha.edu. Please do not submit proposals by e-mail.

International Conference on Science, Technology and Society
16-22 March 1998, Tokyo, Kyoto and Hiroshima, Japan
The world is changing radically by virtue of technological transformation. Not only the production system and economic structure, but also our daily life and value system are now subjected to the fundamental transformation. Although science is regarded as the backbone of technological society, public understanding of scientific knowledge is seriously questioned. We believe it is time to examine the reality and the problems raised by undergoing technological change. Our Conference “Science and Society—Technological Turn” is aimed at providing a wider international forum to discuss this issue for those who are interested in research and education on Science, Technology and Society (STS). Sessions will cover the following hot topics around Science & Technology (ST): World Economic Change under New ST System, Transformation of ST Research System: New Method to Assess ST Development, ST Development and New Value System, ST in Post Cold War, Science & the Public in New ST Era, and ST and Japan. More information on the conference, including a call for papers and registration form, is available on the Web at: http://hostcinf.shinshu-u.ac.jp/sts/Index.html.

Joint Atlantic Seminar in the History of Biology
3-4 April 1998, Johns Hopkins University, Baltimore, MY
The Joint Atlantic Seminar in the His-
Future Meetings

by to: Program in the History of Science and Technology, 342E Physics Building, University of Minnesota, Minneapolis, MN 55455.

International Society for the Comparative Study of Civilizations

We invite papers, panels, roundtables, and workshops on the processes, structures, and texts of past and present civilizations; and on the theories and methods conducive to civilizational studies; as well as on our 1998 Special Theme: The Emergence of the Pacific Rim Civilizations. Papers are invited on the theme especially, but the 1998 conference will not be limited to the theme. Deadline for abstracts: November 15, 1997. Please send inquiries and abstracts to: Dr. Midori Yamanouchi Rynn, ISCSC 1998 Program Chair, Department of Sociology, University of Scranton, Scranton, PA 18510-4605; (717) 941-6137, (fax) (717) 941-6367, (home phone & fax) 689-4401, (c/o dept. secretary) lestanskyj1@lioni.uofs.edu . The ISCSC seeks to provide a forum for scholarly inquiry and exchange of ideas along a number of lines: the comparison of whole civilizations; the development of theories or methods especially useful in comparative civilizational studies; significant issues in the humanities or the social sciences studied from a comparative civilizational perspective; specific comparisons across cultural axes; interdisciplinary and other approaches to issues in civilizational studies.

Science in Theistic Contexts: Cognitive Dimensions

21-25 July 1998

This Pascal Centre conference will analyze and evaluate the internal role of theistic religious beliefs in the natural sciences and mathematics. It is intended for those with an interest in the relationship between science and religious belief. For information on paper submission and/or registration, please contact Jitse van der Meer at: (905) 648-2139, (fax) (905) 648-2134, pascalcentre@redeemer.on.ca.

International Society for the Study of European Ideas Conference

16-21 August 1998, Haifa University, Israel

The Sixth Conference of the International Society for the Study of European Ideas (ISSEI), entitled, "Twentieth Century European Narratives: Tradition and Innovation," will meet the 16-21 August 1998, Haifa University, Israel. For panel and registration information, contact Stan Shostak, sshostak+pitt.edu, (fax) (412) 624-4759.

Problems in the Historiography of Recent Science, Technology and Medicine

19-23 August 1998, Roskilde University, Denmark

The history of recent science, technology and medicine (STM) is a rapidly expanding and highly cross-disciplinary area that engages scholars in fields such as philosophy of science, sociology of STM, social studies of scientific knowledge (SSK), and general history of science, technology and medicine itself. The area also attracts a growing number of science journalists, and has the attention of practicing scientists. The first international conference devoted to problems in the historiography of recent STM was organized in Gothenburg, Sweden in 1994. In the interim, a number of new and important works in the history of recent STM have appeared, and new (sometimes fierce) discussions have taken place. This being a working conference, the number of participants is limited to around 35. There will be time for 15-20 paper presentations; other participants are supposed to serve as commentators, panelists, etc. Proposals for papers will be reviewed by the Steering Committee in co-operation with an International Advisory Program Panel. All applicants are requested to send in a 200 word abstract. Abstracts should be sent to: Thomas Soderqvist, Division of Philosophy and Theory of Science, Department of Communication, Roskilde University, P.O. Box 260, DK-4000 Roskilde, Denmark, so that they arrive before 15 December 1997. Selected participants will be notified by 1 February 1998. Draft manuscripts for precirculation among the participants are due on 1 June, 1998. A few stipends for travel and accommodation are available for those who cannot obtain other funds.
Future Meetings

Science of Literature and Studies in Science Conference
September 1998, Heidelberg, Germany
The official language of this conference, sponsored by the Deutsche Forschungsgemeinschaft, will be German. For more information, contact the conference organizer: Prof. Dr. Jorg Schonert, Literaturwissenschaftliches Seminar der Universität Hamburg, Von-Melle-Park 6, 20146 Hamburg, (tel) 040 4123-4811 (-4813), (fax) 040 4123-4785.

Aviation History Conference
1-3 October 1998, Wright State University, Dayton, Ohio
Planning is underway for a major conference on aviation/aerospace history scheduled for October 1-3, 1998, at Wright State University, Dayton, Ohio. Focusing on the first century of powered flight, conference organizers are seeking individual paper and panel proposals reflecting the following three thematic areas: Flight and Society; Flight and Public Policy; and Flight Technology. Paper/panel proposals are due November 1, 1997; notification of acceptance will be made by February 1, 1998. Conference organizers plan to publish a proceedings. Further inquiries and requests for additional information may be addressed to Aviation History Conference, Conference and Events, Rm. E180 Student Union, Wright State University, Dayton OH 45434-0001.

Oral History Association Annual Meeting
15-18 October 1998, Buffalo, New York
The Oral History Association invites proposals for papers and presentations for its 1998 annual meeting, to be held October 15-18 in Buffalo, New York. The theme of the meeting is "Crossing the Boundary, Crossing the Line: Oral History on the Border. Proposals that relate to mediations among diverse communities; class, ethnic, racial, and gender perspectives; interdisciplinary approaches; transnational issues; migration and immigration; transgressions; new frontiers in technology; lesbian and gay history; relationships in interviewing; marginality; oral history and received historical wisdom; and ethical and legal boundaries are especially encouraged. Proposals on other topics are also welcomed. The Program Committee invites proposals from oral history practitioners in a wide variety of disciplines and settings, including academic institutions; museums, historical societies, archives, and libraries; community organizations; media professionals; and independent historians. We also encourage proposals from graduate students and from those involved in both precollegiate and postsecondary teaching. Sessions may address the many uses of oral history in media such as film, video, radio, exhibitions, drama, and new electronic media. Similarly, while sessions may be organized in the customary panel format, we encourage proposals for roundtables, workshops, poster sessions, media and performance-oriented presentations, off-site sessions, and other formats that go beyond the boundaries of conventional conference presentation. Welcome proposals from other professional organizations, including state and regional oral history associations affiliated with the Oral History Association, and proposals for presentations in French from French speaking Canadians. OHA policy prevents those who will present papers at the 1997 annual meeting from doing so in 1998; such individuals, however, may serve as session chairs and commentators. Applicants must submit four copies of the following: for full session proposals, a one-page description of the issues and questions the session will address and one-page abstract of each presentation; the name of the convener; suggested commentator(s) and short vitae, including institutional affiliation, mailing address, phone numbers, and e-mail addresses for each presenter. Individual proposals should include a title, one-page abstract of the presentation, and a short vita of the presenter. For further information or to submit proposals, contact: Debra Bernhardt Robert F. Wagner Labor Archives 70 Washington Square South, New York, NY 10012 (212) 998-2640 Fax: (212) 995-4070 e-mail (queries only) bernhrdt@elmer1.hobst.nyu.edu or Cliff Kuhn Department of History Georgia State University Atlanta, GA 30303 (404) 651-3255 Fax: (404) 651-1745, hismck@panther.gsu. Proposal deadline: December 15, 1997.

The History of Heritage of Scientific Information Systems
The American Society for Information Science (ASIS), the Chemical Heritage Foundation, and a number of other organizations announce a call for papers for the conference "The History of Heritage of Scientific Information Systems," to be held Oct. 23-25, 1998 in Pittsburgh, PA. Deadline for submission of papers for presentation will be June 1, 1998. However, several "scholarships" will be offered for these submitted papers and anyone interested in applying for this type of support should submit a paper by April 1, 1998. All submissions will be refereed by a panel of experts and notification of acceptance will be given by July 15, 1998. Papers on a wide variety of topics related to this theme are encouraged. If uncertain whether an idea/paper fits the theme, please write directly to the conference chair noted below. Examples of possible topics are: history of specific chemical information systems; history of specific scientific information technologies; history of publishers of scientific...
information; history of ideas about scientific information; scientific and technical information systems or policy in individual countries; historical and bibliometric approaches to scientific information. Additional details on the conference will be provided in later issues of the newsletter or may be obtained from the Conference Chair: Robert V. Williams, University of South Carolina, College of Library and Info. Science, Columbia, SC 29208, 803-777-2324, bobwill@sc.edu.

50 Years of Clinical Trials: Past, Present and Future
The British Medical Association and British Medical Journal are sponsoring a conference on the history, present and future of clinical trials and therapeutic evaluation. The conference aims to bring together historians, clinical researchers and statisticians to exchange knowledge and perspectives about therapeutic evaluation. Papers on the history of therapeutic evaluation over the last 150 years are especially wanted. For information about how to submit an abstract, contact Ms. Jane Lewis, BMA/BMJ Conference Unit, BMA House, Tavistock Square, London, WC1H 9JP, UK, Jane.Lewis@bma.org.uk.

XVI International Botanical Congress
1-7 August 1999, St. Louis, Missouri
The International Botanical Congress (IBC) is a major convention of scientists from around the world to discuss new research in the plant sciences. The IBC is held only once every six years, and last met in North America in Seattle in 1969. These Congresses are particularly notable in that they bring together scientists not only from many countries, but also from many disciplines within the broad research field of plant science, including botany, mycology, plant ecology, horticulture, agriculture, and related fields.

The increasing knowledge about plants—their history, growth, uses, interactions with other organisms, and roles in the ecosystem—is becoming progressively important to the stability and sustainability of the human endeavor and, indeed, of all life on Earth. The XVI IBC is held under the auspices of the International Union of Biological Sciences (IUBS), most recently through the International Association of Botanical and Mycological Societies (IABMS) of the IUBS. The XVI IBC in St. Louis is being organized by the whole North American botanical community, including botanical, mycological, and ecological societies, universities, botanical research institutions, and other sponsors.

The Scientific Program and most other events of the IBC will take place at the convention center of St. Louis, America’s Center, during the week of August 1-7, 1999. The Congress will convene at the Opening Session on Sunday, August 1st, with welcoming ceremonies, plenary lectures, and entertainment; this will be followed by an all-Congress reception. The Scientific Program will be presented from August 2nd to 7th in plenary lectures, interdisciplinary keynote symposia, general symposia, and poster sessions. All scientific sessions will end by 6:30 p.m., leaving evenings free for social and cultural events, banquets, and receptions, which will be held in various venues around St. Louis. The Congress will conclude with a closing session on Saturday, August 7th, which will include award ceremonies and the General Assembly meeting of the IABMS. The Nomenclature Section will be held the week prior to the Congress (July 26 to 30) at the Missouri Botanical Garden in St. Louis. Receptions, field trips, excursions, and other social events will also be planned prior to, during, and after the Congress. More information on the conference, including a call for symposia, is available on the Web: http://www.ibc99.org/.

International Congress of Historical Sciences
6-13 August 2000, Oslo, Norway
The International Committee of Historical Sciences has chosen Oslo, the capital of Norway, for the 19th International Congress of Historical Sciences, 6-13 August 2000. The largest regular meetings of professional historians from all over the world, these congresses take place every five years. Earlier meetings have attracted up to 4,000 participants. The Congress will consist of three major themes of one full day each, 20 specialized themes with half a day each, and 25 roundtable discussions. For more information, visit the conference web site at: http://www.hf.uio.no/hi/prosjekter/verdenskongressen/. Or write: The 19th International Congress of Historical Sciences, Department of History, P.O. Box 1008, Blindern, N-0315 Oslo, Norway.

PBS Special Series: A Science Odyssey
WGBH, Boston’s public television station, invites you to a major educational event. A Science Odyssey is a multi-media look at the people, discoveries, and social forces that revolutionized our lives and our thinking in the 20th century.

At the center of this ambitious project are five two-hour programs focusing on technology, physics and astronomy, earth and life sciences, medicine, and human behavior. Beginning January 11, 1998 on PBS (check local listings).

To order a FREE teacher’s guide and poster, call (617) 492 2777, ext. 3848; or e-mail: Thelma_Medina@wgbh.org, or write to: A Science Odyssey Guide, WGBH, Educational Print and Outreach, 125 Western Avenue, Boston, MA 02134. Visit our temporary website at: http://www.wgbh.org. Look for us under Learn.
**ISIS Books Received**

*Continued from July '97 Newsletter:*


Meade, Teresa A. *"Civilizing" Rio: Reform and Resistance in a Brazilian City, 1889-1930*. xii + 212 pp., illus., bibl., index. University Park, Pennsylvania State University Press, 1997. $45 (cloth); $19.95 (paper).


Nunn, John F. *Ancient Egyptian Medicine*. 240 pp., illus., figs., tables, apps., bibl., index. Norman: University of Oklahoma Press, 1996. $39.95.

Oldroyd, David R. *Thinking About the Earth: A History of Ideas in Geology*. (Studies in the History and Philosophy of the Earth Sciences.) viii + 410 pp., illus., bibl., index. Cambridge: Harvard University Press, 1996. $45.


Pantazis, Panayotis; Giovannella, Beppino C.; Rothenberg, Mace L. (Editors). *The Campothecins: From Discovery to the Patient*. (Annals of the New York Academy of Sciences, 803.) x + 335 pp., illus., figs., tables, bibls. New York: New York Academy of Sciences, 1996. $100 (paper).

Paracelsus. *Four Treatises of Theophrastus von Hohenheim, Called Paracelsus*. Translated from the original German, with Introductory Essays by C. Lilian Temkin, George Rosen, Gregory Zilboorg and Henry E. Sigerist. Edited, with a Preface by Henry E. Sigerist. xii + 256 pp., frontis., bibl. Baltimore/London: Johns Hopkins University Press, 1941. $15.95 (paper).
### Books Received

Paul, Harry W. *Science, Vine and Wine in Modern France*. x + 355 pp., illus., tables, bibl., index. Cambridge/New York: Cambridge University Press, 1996. $64.95.


Quiroga, Virginia Anne Metaxas. *Occupational Therapy: The First 30 Years, 1900 to 1930*. xvi + 290 pp., illus., index. Bethesda: The American Occupational Therapy Association, 1995. $25 (paper).


Reddy, Janardan K.; Suga, Tetsuya; Manneraets, Guy P.; Lazarow, Paul B.; Subramani, Suresh (Editors). *Peroxisomes: Biology and Role in Toxicology and Disease*. (Annals of the New York Academy of Sciences, 804) xvi + 801 pp., illus., figs., tables, bibls. New York: New York Academy of Sciences, 1996. $150 (paper).


Ridder-Symoens, Hilde de (Editor). *Universities in Early Modern Europe, 1500-1800*. (A History of the University in Europe, 2) xxi + 693 pp., bibl., index. Cambridge/New York: Cambridge University Press, 1996. $95.


Schaffer, Völker (Editor). *Bausteine zur Tübinger Universitätsgeschichte*. (Vol. 8) xii + 225 pp., illus., index. Tubingen: Universitätsarchiv Tubingen, 1997. DM 24.80 (paper).


Schmandt-Besserat, Denise. *How Writing Came About*. xiv + 193 pp., illus., figs., index. Austin: University of Texas Press, 1996. $17.95 (paper).


Skempton, A. W. Civil Engineers and Engineering in Britain, 1600-1830. (Variorum Collected Studies Series, CS533.) [discontinuous pagination], frontis., illus., figs., index. Aldershot/Eng./Brookfield, Vt.: Variorum, 1996. £107.35.

Sluga, Hans; Stern, David G. (Editors). The Cambridge Companion to Wittgenstein. (Cambridge Companions.) xii + 509 pp., bibl., index. Cambridge/New York: Cambridge University Press, 1996. $59.95 (cloth); $18.95 (paper).

Smith, Brian Cantwell. On the Origin of Objects. xii + 420 pp., figs., bibl., index. Cambridge/London: MIT Press, 1996. $35.


Stöckel, Sigrid. Säuglingsfürsorge zwischen sozialer Hygiene und Eugenik: Das Beispiel Berlins im Kaiserreich und in der Weimarer Republik. (Veröffentlichungen der Historischen Kommission zu Berlin, 91.) xvi + 445 pp., illus., figs., tables, apps., bibl., index. Berlin/New York: Walter de Gruyter, 1996. DM 198.

Sulloway, Frank J. Born to Rebel: Birth Order, Family Dynamics, and Creative Lives. xviii + 653 pp., illus., tables, apps., bibl., index. New York: Pantheon, 1996. $30, Can$39.95.

Suppes, Patrick; Zanotti, Mario (Editors). Foundations of Probability with Applications: Selected Papers, 1974-1995. (Cambridge Studies in Probability, Induction, and Decision Theory.) x + 193 pp., figs., bibls., index. Cambridge/New York: Cambridge University Press, 1996. $59.95 (cloth); 19.95 (paper).

Tarr, Joel A. The Search for the Ultimate Sink: Urban Pollution in Historical Perspective. (Technology and the Environment.) xlviii + 419 pp., illus., figs., tables, index. Akron: University of Akron Press, 1996. (Paper.)


Tobey, Ronald C. Technology as Freedom: The New Deal and the Electrical Modernization of the American Home. xvii + 316 pp., illus., tables, bibl., index. Berkeley/Los Angeles: University of California Press, 1996. $35 (cloth); $28 (paper).


Wagenitz, Gerhard. Worterbuch de Botanik: Morphologie, Anatomie, Taxonomie, Evolution; Die Termini ihrem historischen Zusammenhang. 532 pp., figs., apps., bibl., index. Jena/Stuttgart: Gustav Fischer, 1996. DM 36.80, OS 269, SFr 35.50 (paper).

Waldby, Catherine. AIDS and the Body Politic: Biomedicine and Sexual Difference. (Writing Corporealities.) xii + 169 pp., illus., bibl., index. London/New York: Routledge, 1996. $65 (cloth); $18.95 (paper).

Wallace, Lane E. Flights of Discovery: 50 Years at the NASA Dryden Flight Research Center. (NASA History Series, NASA SP-4309.) xii + 198 pp., illus., app., index. Washington: National Aeronautics and Space Administration, 1996. (Paper.)


Wiesemann, Claudia; Frewer, Andreas


**ISIS Books Received**


Wright, David; Digby, Anne (Editors). *From Idiocy to Mental Deficiency: Historical Perspectives on People with Learning Disabilities*. (Studies in the Social History of Medicine.) viii + 238 pp., tables, index. London/New York: Routledge, 1996. $65, Can$90.95.

Prior to the publication of each Newsletter, the HSS Executive Office receives from the Isis Editorial Office a list of books received by that office for potential review. This list appears here quarterly; it is not compiled from the annual Current Bibliography.

**Quarterly Report to September 1, 1997**


Albanese, Denise. *New Science, New World*. xiv + 244 pp., illus., bibl., index. Durham/London: Duke University Press, 1996. $45.95 (cloth); $15.95 (paper).


Barsky, Robert F. *Noam Chomsky: A Life of Dissent*. xiv + 237 pp., frontis., illus., bibl., index. Cambridge, Mass./London: MIT Press, 1997. $27.50.


Bellissima, Fabio; Pagli, Paolo. *Consequentia Mirabilis: Una Regola Logica Tra Matematica e Filosofia* (Biblioteca di Storia della Scienza, Vol. 38.) 232 pp., figs., bibl., index. Florence: Leo Olschki, 1996. L45,000 (paper).


Beretta, Marco. *Il tesoro della salute: Dall’omnipotenza dei semplici all’atomizzazione del farmaco.* 93 pp., illus., bibl. Florence: Giunti Gruppo Editoriale, 1997. (Paper.)

Berg, Marc. *Rationalizing Medical Work: Decision-support Techniques and Medical Practice.* (Inside Technology.) xii + 238 pp., illus., figs., bibl., index. Cambridge, Mass./London: MIT Press, 1997. $30.

Berry, Adrian. *Galileo and the Dolphins: Amazing but True Stories from Science.* vii + 280 pp., illus., index. New York: John Wiley & Sons, 1997. $19.95, Can $27.95.


Bray, Francesca. *Technology and Gender: Fabrics of Power in Late Imperial China.* (A Phillip E. Lilienthal Book.) xvi + 424 pp., illus., tables, bibl., index. Berkeley/Los Angeles: University of California Press, 1997. $50 (cloth); $19.95 (paper).


Bringmann, Wolfgang G.; Lück, Helmut E.; Miller, Rudolf; Early, Charles E. (Editors). *A Pictorial History of Psychology.* xx + 636 pp., illus., bibls., index. Chicago/Berlin: Quintessence Publishing, 1997. $78 (cloth); $38.95 (paper).


Brown, Michael P. *Replacing Citizenship: AIDS Activism and Radical Democracy.* Foreword by Cindy Patten. (Mappings: Society/Theory/Space) xvi + 222 pp., illus., figs., tables, bibl., index. New York/London: Guilford Press, 1997. $42.95 (cloth); $18.95 (paper).


Bub, Jeffrey. *Interpreting the Quantum World.* xiv + 306 pp., figs., tables, bibl., index. New York/Cambridge: Cambridge University Press, 1997. $49.95.

Buchanan, Brenda J. (Editor). *Gunpowder: The History of an International Technology.* Foreword by R. Angus Buchanan. xxvii + 404 pp., illus., figs., index. Bath: Bath University Press, 1996. $75.00.


Buj Buj, Antonio. *El Estado y El Control de Plagas Agrícolas: La Lucha Contra la Langosta en la España Contemporánea.* 352 pp., illus., tables, bibl. Madrid:

Cazort, Mimi; Kornell, Monique; Roberts, K.B. The Ingenious Machine of Nature: Four Centuries of Art and Anatomy. Foreword by Dr. Shirley L. Thompson, (Published in conjunction with the exhibition The Ingenious Machine of Nature: Four Centuries of Art and Anatomy, National Gallery of Canada) 264 pp., frontis., illus., bibl., index. Ottawa: National Gallery of Canada, 1996. $49.95, £39.95.

Chiorazzi, Nicholas; Lahita, Robert G.; Pavelka, Karel; Ferrarini, Manlio (Editors). B Lymphocytes and Autoimmunity. (Annals of the New York Academy of Sciences, 815.) xiv + 430 pp., illus., figs., tables, index. New York: New York Academy of Sciences, 1997. $170.00.

Clark, Claudia. Radium Girls: Women and Industrial Health Reform, 1910-1935. xiv + 290 pp., illus., bibl., index. Chapel Hill/London: University of North Carolina Press, 1997. $49.95 (cloth); $17.95 (paper).

Clark, David P.; Russell, Lonnie D. Molecular Biology Made Simple and Fun. viii + 470 pp., figs., index. Vienna, Ill.: Cache River Press, 1997. $34.95 (paper).


Cocks, Geoffrey. Psychotherapy in the Third Reich: The Göring Institute. second revised and expanded edition. xx + 462 pp., illus., apps., bibl., index. New Brunswick/London: Transaction, 1996. $29.95 (paper).

Cohen, Maynard M. A Stand Against Tyranny: Norway's Physicians and the Nazis. 328 pp., illus., bibl., index. Detroit: Wayne State University Press, 1997. $45.


Corner, James; MacLean, Alex S. Taking Measures Across the American Landscape. Foreword by Michael Van Valkenburgh. xx + 185 pp., illus., index. New Haven/London: Yale University Press, 1996. $45.

Cox, Kevin R. (Editor). Spaces of Globalization: Reasserting the Power of the Local. (Perspectives on Economic Change.) x + 294 pp., figs., tables, index. New York/London: Guilford Press, 1997. $44.95 (cloth); $22.95 (paper).

Creatsas, George; Mastorakos, George; Chrousos, George P. (Editors). Adolescent Gynecology and Endocrinology: Basic and Clinical Aspects. (Annals of the New York Academy of Sciences, 816.) xiv + 474 pp., illus., figs., tables. New York:
ISIS Books Received


Croswell, Ken. Planet Quest: The Epic Discovery of Alien Solar Systems. xii + 324 pp., figs., tables, app., bibl., index. New York/London: The Free Press, 1997. $25, Can $34/.


Dalla Chiara, Maria Luisa; Doets, Kees; Mundici, Daniele; van Benthem, Johan (Editors). Logic and Scientific Methods: Volume One of the Tenth International Congress of Logic, Methodology and Philosophy of Science, Florence, August 1995. (Synthese Library: Studies in Epistemology, Logic, Methodology, and Philosophy of Science, 259.) 2 vols. xviii + 534 pp., illus., figs., tables. Dordrecht/Boston/London: Kluwer Academic Publishers, 1997. $275, £175, Dfl 420.


Davis, E. A.; Falconer, Isabel, (Editors). J. J. Thomson and the Discovery of the Electron. xxi + 244 pp., frontis., illus., figs., index. Bristol: Taylor & Francis, 1997. $85.00 (cloth); $45.00 (paper).

Dawson, John W. Jr. Logical Dilemmas: The Life and Work of Kurt Gödel. xiv + 361 pp., frontis., illus., figs., apps., bibl., index. Wellesley, Mass.: A.K. Peters Ltd., 1997. $49.95.


Debruy, Armelle. Le corps respirant: La pensee physiologique chez Galien. (Studies in Ancient Medicine, 13.) viii + 302 pp., illus., bibl., index. Leiden/New York: E.J. Brill, 1996.

Degenaar, Marjolein. Molynex's Problem: Three Centuries of Discussion on the Perception of Forms. (International Archives of the History of Ideas, 147.) Translated by Michael J. Collins. 156 pp., illus., bibl., index. Dordrecht/Boston: Kluwer Academic Publishers Group, 1996. $105, Dfl 150, £68.


Devlin, Keith. Goodbye, Descartes: The End of Logic and the Search for a New Cosmology of the Mind. xii + 301 pp., figs., bibl., index. New York/Chichester, Eng.: John Wiley & Sons, Inc., 1997. $27.95.

Dewdney, A. K. Yes, We Have No Neurons: An Eye-Opening Tour through the Twists and Turns of Bad Science. xvi + 180 pp., figs., bibl., index. New York/Chichester, Eng.: John Wiley & Sons, 1997. $22.95, £17.99.


Dobson, Mary J. Contours of Death and Disease in Early Modern England. (Cambridge Studies in Population, Economy and Society in Past Time, Vol. 29.) xx + 650 pp., frontis., illus., figs., tables, bibl., index. Cambridge: Cambridge University Press, 1997. $64.95.

Doby, T.; Alker, G. Origins and Development of Medical Imaging. (Medical Humanities Series) xii + 172 pp., illus., index. Carbondale/Edwardsville: Southern Illinois University Press, 1997. $29.95.


**ISIS Books Received**


Epstein, Joshua M.; Axtell, Robert. *Growing Artificial Societies: Social Science from the Bottom Up.* (Complex adaptive systems.) xvi + 208 pp., illus., figs., bibl., index. Washington: Brookings Institution Press; Cambridge, Mass./London: MIT Press, 1996. $39.95 (cloth); $18.95 (paper).


Eyler, John M. *Sir Arthur Newsholme and State Medicine, 1885-1935.* (Cambridge History of Medicine.) xx + 428 pp., illus., bibl., index. Cambridge: Cambridge University Press, 1997. $64.95.


Ferrari, Giovanna. *L'esperienza del Passato: Alessandro Benedetti Filologo e Medico Umanista.* (Biblioteca Di Nuncius Studi e Testi, Vol. 22) 360 pp., illus., bibl., index. Firenze: Leo S. Olschki, 1996.


French, Roger. *Ancient Natural History: Histories of Nature.* (The Sciences of Antiquity) xxii + 357 pp., illus., index. London/New York: Routledge, 1996. (Paper.)


Gillies, Donald. *Artificial Intelligence and Scientific Method.* xiv + 176 pp., illus., figs., bibl., index. Oxford/New York: Oxford University Press, 1996. $65.


Glisson, Francis. *Philosophical Papers: Materials Related to De Natura Substantiae Energetica (On the Energetic Nature of Substance), 1672.* (Cambridge Wellcome Texts and Documents, 5; Latin Manuscripts of Francis Glisson, 1.) viii + 208 pp., app., index. Cambridge: Wellcome Unit for the History of Medicine, 1996. £15 (paper).


Grell, Ole Peter; Cunningham, Andrew (Editors). *Religio Medici: Medicine and Religion in Seventeenth-Century England.* vii + 348 pp., illus., index. Hants, UK/Brookfield, Vermont: Scolar Press/ Ashgate, 1996. $84.95.


Grygier, Pat Sandiford. *A Long Way From Home: The Tuberculosis Epidemic among the Inuit.* (McGill-Queen's/Hannah Institute Studies in the History of Medicine, Health and Society, Vol. 2) xxxv + 234 pp., illus., figs., tables, apps., index.
Montreal/Kingston: McGill-Queen’s University Press, 1994. $55.00 (cloth), $19.95 (paper).

Haraway, Donna J. Modest Witness@Second Millenium.FemaleMan Meets OncoMouse. Feminism and Technoscience. With paintings by Lynn M. Randolph. xiv + 361 pp., illus., bibl., index. New York/London: Routledge, 1997. $65 (cloth); $18.95 (paper).

Harford, James. Korolev: How One Man Masterminded the Soviet Drive to Beat America to the Moon. xviii + 392 pp., illus., app., bibl., index. New Brunswick: John Wiley & Sons, 1997. $30.00, C$42.50.


Hawkins, Mike. Social Darwinism in European and American Thought, 1860-1945: Nature as Model and Nature as Threat. x + 344 pp., bibl., index. Cambridge/New York: Cambridge University Press, 1997. $69.95 (cloth); $27.95 (paper).

Havlitschek, Kurt. Johann Faulhaber, 1580-1635: Eine Blütezeit der mathematischen Wissenschaften in Ulm. (Veröffentlichungen der Stadtbibliothek Ulm, 18.) 375 pp., illus., figs., index. Ulm: Stadtbibliothek, 1995. DM 29.80 (paper).


Herbst, Klaus-Dieter. Die Entwicklung des Meridiankreises 1700 - 1850: Genesis eines astronomenischen Hauptinstrumentes unter Berücksichtigung des Wchselverhältnisses zwischen Astronomie, Astro-Technik und Technik. 255 pp., illus., bibl., index. Stuttgart: Verlag fur Geschichte der Naturwissenschaften und der Technik, 1996. DM 70 (paper).


Herlihy, David. The Black Death and the Transformation of the West. Edited and with an Introduction by Samuel K. Cohn, Jr. vi + 120 pp., index. Cambridge, Mass./London: Harvard University Press, 1997. $27 (cloth); $12 (paper).


Hesiod. Hesiod’s Works and Days: A Translation and Commentary for the Social Sciences by David W. Tandy and Walter C. Neale. xiv + 149 pp., figs., table, bibl. index. Berkeley/Los Angeles: University of California Press, 1996. $30.00, £24 (cloth); $10.95, £7.95 (paper).


Hoskin, Michael, ed. The Cambridge Illustrated History of Astronomy. (Cambridge Illustrated Histories.) ix + 392
**ISIS Books Received**


Jacobi, Carl Gustav J. *Vorlesung über analytische Mechanik: Berlin 1847/48.* (Dokumente zur Geschichte der Mathematik, 8.) lxx + 353 pp., illus., figs., bibl., index. Braunschweig/Wiesbaden: Vieweg, 1996. DM 98.


Jungnickel, Christa; McCormmach, Russell. *Cavendish.* x + 414 pp., illus., bibl., index. Philadelphia: American Philosophical Society, 1996. $50.

**Isis Books Received will be continued in the January '98 Newsletter.**