The Newsletter of the History of Science Society is published in January, April, July, and October, with supplements as necessary containing job information. Regular issues are sent free to individual members. Supplements are sent automatically to about ninety history of science departments and individuals, and will be sent to others on request. Non-members may subscribe to the Newsletter for $5.00 per year.

Please send all news items, written as concisely as possible, to the Secretary of the Society, Dr. Roger H. Stuewer, School of Physics and Astronomy, University of Minnesota, Minneapolis, Minnesota 55455. The deadline for receipt of news for the October issue is September 15, and THIS WILL BE THE ONLY CALL FOR NEWS THAT WILL BE ISSUED.

1976 ANNUAL MEETING OF THE HSS IN PHILADELPHIA (DECEMBER 28-30)

The HSS will hold its 1976 Annual Meeting together with the Society for the History of Technology (SHOT) in Philadelphia, December 28-30. The Chairman of the Program Committee is Professor Alan E. Shapiro, School of Physics and Astronomy, University of Minnesota, Minneapolis, Minnesota 55455. The Chairman of the Local Arrangements Committee is Professor Robert E. Kohler, Jr., Department of History and Sociology of Science, University of Pennsylvania, Philadelphia, Pennsylvania 19174. The 1976 Annual Meeting will be held in the Holiday Inn-University City, 36th and Chestnut, Philadelphia, Pennsylvania 19104. Pre-registration and hotel reservation forms are provided on page 3.

1977 ANNUAL MEETING OF THE HSS IN DALLAS (DECEMBER 28-30)

A mail poll of the Council of the HSS has resulted in the decision to hold the 1977 annual meeting with the American Historical Association at the usual time immediately after Christmas, in Dallas. The Local Arrangements Chairman is Professor Robert Palter, Department of Philosophy, University of Texas, Austin, Texas 78712.

XVth INTERNATIONAL CONGRESS OF THE HISTORY OF SCIENCE
(EDINBURGH, AUGUST 10-19, 1977)

The XVth International Congress of the History of Science will be held in Edinburgh, Scotland, August 10-19, 1977. The theme of the Congress will be "Human Implications of Scientific Advance: Historical Perspectives." For further information, please contact the Honorary Secretary, Dr. Eric G. Forbes, History Department, University of Edinburgh, 50 George Square, Edinburgh EH8 9JY, Scotland.

TRAVEL GRANTS FOR XVTH INTERNATIONAL CONGRESS OF THE HISTORY OF SCIENCE
(EDINBURGH, AUGUST 10-19, 1977)

The United States National Committee for the International Union for the History and Philosophy of Science announces that it will award a limited number of travel grants to scholars attending the XVth International Congress of the History of Science to be held in Edinburgh, Scotland, August 10-19, 1977. Only scholars presenting papers at the
Congress should apply. Younger scholars and those who have not recently received grants through the Committee are encouraged to apply. Deadline for submission of the application will be January 20, 1977. Information and forms will be available after October 1, 1976, from the office of Dr. Sherman Ross, Staff Associate, National Research Council, 2101 Constitution Avenue, Washington, D.C. 20418.

NSF RESEARCH TRAVEL FUNDS TO EDINBURGH

Those persons applying for National Science Foundation research grants and also desiring to attend the XVth International Congress of the History of Science are encouraged to request travel funds to Edinburgh in their NSF grant applications, in accordance with existing NSF policy.

TRAVEL ARRANGEMENTS TO EDINBURGH

While the HSS does not intend to designate any travel agency as its official travel agency for the Edinburgh Congress, it wishes to report that Concannon Travel Consultants, 15 West Highland Avenue, Philadelphia, Pennsylvania 19118, has made three different travel proposals to Edinburgh which members of the HSS may wish to consider, as follows: I. Round trip charter air fare, New York to London, via TWA or Pan Am, at $345 per person including tax. This charter price is an individual one, with a 65-day advance booking requirement. It would also be available on a variety of dates: 2, 3, and 6-week trips. Additional arrangements; i.e., pre-Congress accommodations, university lodging, etc., could also be arranged. II. All inclusive two-week trip to the Congress, including round trip charter air fare, New York to London, via TWA or Pan Am, with departure from New York on August 6th and return on August 20th, at $425 per person. This rate also covers first class hotel accommodations for the entire 13 nights including breakfast, taxes, and gratuities at the Charing Cross Hotel in London, and the North British Hotel in Edinburgh during the Congress. Supplement for single room would be $50. Hotel transfers and return are included in London and Edinburgh as well as transportation from London to Edinburgh and return by second class rail. A qualified tour escort would conduct the group throughout and coordinate any individual services required. Price is based on forty (40) participants. III. Land portion only, of the above Proposal II, would be available at $480 per person (plus supplement for single room at $50). Any individuals wishing pre- or post-Congress arrangements should contact Concannon Travel Consultants for specific details. Any portions of this proposal not utilised would be non-refundable, since rates are based on the group traveling together. For further information, please contact Concurrent Travel Consultants.

CULOTTA MEMORIAL FUND

An endowed fund has been established at Bryn Mawr College in the memory of Charles A. Culotta. The income from this fund will be used to purchase books in the history of science for the Bryn Mawr College Library. Contributions to the fund may be made by sending a check, payable to the Bryn Mawr College Library, to Dr. James Tanis, Director of Libraries, Bryn Mawr College, Bryn Mawr, Pennsylvania, 19010.

NEW ADDRESS FOR SHOT

Effective July 1, 1976, the new address of the Society for the History of Technology will be Dr. Carroll Pursell, Secretary, Department of History, University of California, Santa Barbara, California 93106. Correspondence relating to Technology and Culture will continue to be received by its Editor-in-Chief, Dr. Melvin Kranzberg, at the Georgia Institute of Technology, Atlanta, Georgia 30332.

ANNOUNCEMENT TO RUSSIAN HISTORIANS OF SCIENCE

With a view to increasing the coverage of research in the Russian language in Isis, the Editor would like to urge Soviet scholars to send copies of their recently published (continued on page 6)
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(continued on page 6)

PRE-REGISTRATION FORM

1976 HSS-SHOT ANNUAL MEETING, PHILADELPHIA, PENNSYLVANIA (DECEMBER 28-30)

Name ____________________________
Affiliation ________________________
Mailing Address ____________________

I wish to reserve:

<table>
<thead>
<tr>
<th>Room Type</th>
<th>Quantity</th>
<th>Rate</th>
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<tbody>
<tr>
<td>Single</td>
<td></td>
<td>$25.00</td>
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<td>Twin</td>
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<td>$32.00</td>
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for the following nights: Dec. 27 Dec. 28 Dec. 29 Dec. 30

INCLOSED IS $5.00 REGISTRATION FEE (STUDENTS $2.00).

Checks should be made out to the History of Science Society and mailed together with this form to: Isis Editorial Office, Smithsonian Institution, Washington, D.C. 20560.

HOTEL RESERVATION FORM

1976 HSS-SHOT ANNUAL MEETING, PHILADELPHIA, PENNSYLVANIA (DECEMBER 28-30)

Please send the completed form to: Reservationist, Holiday Inn University City, 36th and Chestnut Streets, Philadelphia, Pennsylvania 19104.

Name ____________________________
Address __________________________

I wish to reserve:

<table>
<thead>
<tr>
<th>Room Type</th>
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<th>Rate</th>
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<tr>
<td>Single</td>
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<td>$25.00</td>
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<td>Twin</td>
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<td>$32.00</td>
</tr>
</tbody>
</table>

for the following nights: Dec. 27 Dec. 28 Dec. 29 Dec. 30

CHEAPER ACCOMMODATIONS FOR HSS-SHOT ANNUAL MEETING (DECEMBER 28-30, 1976)

In addition to accommodations at the Holiday Inn, about 40 rooms will be available in the International House of the University of Pennsylvania. At $12.00 per person per day for a single room, these accommodations are considerably cheaper than the Holiday Inn. Reservations will be accepted on a first-come-first-served basis, but with students, unemployed, or underemployed members of the HSS having first claim. Requests for reservations should therefore include a statement concerning the applicant's need, and should be made by writing to:

Judy Wagner, Director of Admissions
International House
University of Pennsylvania
3701 Chestnut Street
DOWN THE HOME STRETCH IN THE ENDOWMENT FUND DRIVE

The Spring issue of Isis for 1977 will carry a list of all actual contributors to the HSS Endowment Fund during the three-year Fund Drive 1974-1976. The goal of the Fund Drive is to raise $50,000 in commemoration of the 50th Anniversary of the History of Science Society, celebrated at the Burndy Library in Norwalk, Connecticut, in October, 1974.

Thus far (May 15, 1976) the sum of $18,000 has been pledged by 235 members of the Society, of which nearly $16,000 is paid up and drawing interest. Another $2,000 has been contributed by persons or institutions outside the Society.

These contributions have come from a cross-section of the membership of the Society--from physicians, librarians, students (both undergraduate and graduate), booksellers, teachers (high school, college, and university), museum curators, government employees, and private scholars. They have ranged from $5.00 to $1,000. There have even been contributions from historians of science who were unemployed when they made their contributions. Geographically, contributions have been received not only from the United States and Canada but also from Hong Kong, the Lebanon, England, Scotland, and Germany.

The arithmetic is simple. If 235 members of the Society, representing about one fifth of the membership, have been willing and able to contribute $18,000, it should certainly be possible for the other 965 members, representing four fifths of the membership, to contribute the $30,000 needed to bring the Fund to its three-year goal of $50,000. The average contribution of the one fifth who have contributed is about $80. To bring the Fund to the desired $50,000 by the end of 1976, an average contribution of only $32 by the remaining four fifths of the membership will suffice.

By its very existence the Fund has attracted contributions from persons outside the Society who wish to honor the memory of former members, as in the case of Doris Hellman, Isidore Drabkin, and Carl Boyer. The income from the Fund has already enabled the Society to revive the annual Sarton Memorial Lecture at the American Association for the Advancement of Science. Still other activities will be possible as the Fund grows.

The history of Science Society is your society. Its record of accomplishment during the fifty-two years of its existence has been a solid one. It is now reaching out in new directions, seeking support from government and private agencies, but these initiatives require some expenditures by the Society itself, expenditures which only the income from the Endowment Fund can provide. The prerequisite for success in mounting these new initiatives is for the members of the Society to show that they care enough about the Society and its work to invest in its future. If you have not already contributed to the Fund, do so now. It is important that the list of contributors published in Isis next spring show that the vast majority of the members of the Society believe in its purposes and are willing to lend it solid financial support.

John C. Greene
President

To promote the work of the History of Science Society by helping to establish a permanent Endowment Fund, I herewith contribute $_____________.

(Note: Checks should be made payable to History of Science Society - Endowment Fund and sent to Dr. Arthur L. Norberg, Treasurer, History of Science Society, 125 Fairlawn Drive, Berkeley, California 94708.)
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SYMPOSIUM ON QUANTITATIVE METHODS IN THE HISTORY OF SCIENCE
(BERKELEY, CALIFORNIA, AUGUST 25-27, 1976)

A Symposium on "Quantitative Methods in the History of Science" will be held at the University of California, Berkeley, on August 25-27, 1976. Sponsored jointly by the Center for History of Science and Technology and the Institute of International Studies, the program includes a variety of presentations by distinguished scholars from around the world. The purpose of the symposium is to bring together practitioners of that art and their critics. The program is as follows:

Wednesday, August 25, morning session, Robert K. Merton (Columbia), Chairman. "Measurement in the historiography of science"; Arnold Thackray (University of Pennsylvania), "Use of historical and quantitative methods in the history of science"; S. W. Woolgar (Brunel University), "Quantitative approaches to the history of science"; and Lanfranco Belloni (Università di Milano), "Quantitative approaches to the history of medicine and biology".

Wednesday, August 25, afternoon session, research on science and technology in Italy, Wednesday, August 25, afternoon session, research on science and technology in Italy.

Thursday, August 26, morning session, Nathan Rosenberg (Stanford University), "Growth, Innovation, and Diffusion in the History of Science"; and Donald de B. Beaver (Williams College) and Richard Rosen (Columbia University), "Collaboration in the History of Science: Reflections on the History of Science and Technology".

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Friday, August 27, morning session, "Science at Work in the 19th Century"; and Donald de B. Beaver (Williams College) and Richard Rosen (Columbia University), "Collaboration in the History of Science: Reflections on the History of Science and Technology".

Friday, August 27, afternoon session, Paul Forman (Smithsonian Institution), "The Science of Science: A Comparative Analysis"; Roger Hahn (Berkeley), Chairman, "Science and Social Science"; and Roger Hahn (Berkeley), Chairman, "Science and Social Science".

Saturday, August 28, morning session, "Science in the 20th Century"; and Roger Hahn (Berkeley), Chairman, "Science and Social Science".

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A Special Session on "Science and Technology in the Developing World" will be held on August 26, afternoon session, "Science and Technology in the Developing World".

For more information, please contact the Conference Secretariat, 1100 Fifth Street, Berkeley, California 94710.
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LYELL CENTENARY ISSUE OF BJHS

The July 1976 issue of The British Journal for the History of Science (Vol. IX, Part 2) will be devoted to papers that were delivered at the Charles Lyell Centenary Symposium in London in September 1975. Orders should be sent to The British Journal for the History of Science, Headley Brothers Ltd, Ashford, Kent TN24 8NN, England. The revised price is £4.00 ($12.00), including postage.

EXHIBITION ON SCIENCE AND TECHNOLOGY IN ISLAM AT SCIENCE MUSEUM, LONDON

An exhibition on Science and Technology in Islam, which is the result of collaboration between the Science Museum and the World of Islam Festival Trust, was opened at the Science Museum, South Kensington, London SW7 2EE, on April 6 by Her Imperial Majesty the Shahbanou of Iran, and will run until August 30. It will place Islamic science in the broadest possible context, and will show relics of everyday technology such as modest working men's tools, together with a number of spectacular scientific instruments including about 30 astrolabes, and several important working models of mechanical engineering devices. The 400 items coming on loan for this exhibition will be lent by fellow museums and libraries in Europe, the USA, and the Middle East. Many of these pieces have never before been seen by the public, and it is hoped that the exhibition will prove a unique event in the history of science in Europe.

AAIA HISTORY NEWSLETTER AVAILABLE

The History Committee of the American Institute of Aeronautics and Astronautics (AAIA) is now publishing an AAIA History Newsletter under the Editorship of Linda Neuman Ezell, NE4, Johnson Space Center, Houston, Texas 77058, which reports events, awards, books, and other new items of interest in the history of aerospace technology. To receive a copy of the first issue (Spring 1976) and future issues, please contact Ms. Ezell.

PROJECT FOR HISTORICAL BIOBIBLIOGRAPHY

Dawson are pleased to announce that they have made a research grant to the University of Newcastle upon Tyne, England, for a major project in historical biography and bibliography. Under the direction of F. J. Wallis, Reader in the Historical Bibliography of Education, the project will combine in computer-held records a wide range of British source material for subsequent publication. An essential aim of the project is to eliminate the duplication of scholarly work on the same sources. A Project Steering Committee under the chairmanship of Dr. B. J. Enright, Librarian of the University, is responsible for the administration of exchanges between the project and specialist holdings from scholars working in related fields of research. Among the works being prepared is the Biobibliography of British Mathematics and its Applications up to 1850, which emphasizes both the biographical and the bibliographical nature of the project. It was begun in 1966 and has been supported by various bodies including the Royal Society and by the award of a Leverhume Fellowship. The first part (1701-60) should appear in 1979. It will be preceded by the publication early in 1977 of his Newton and Newtonians (1672-1775), which will greatly extend the coverage of Gray's 1755 Dictionary. For further information, including a Newsletter describing the project more completely, please write to Mrs. C. Skerrett, Publishing Department, Wm Dawson & Sons Ltd., Cannon House, Folkestone, Kent CT19 9EE, England.

HISTORY OF SCIENCE AT OREGON STATE UNIVERSITY

The Department of General Science, Oregon State University, Corvallis, Oregon 97331, offers a variety of advanced-degree programs that incorporate or focus attention on the study of the history of science. On a master's level, the department awards a degree in the history of science. It also provides the opportunity for students to use history of science for an area in an interdisciplinary master's degree in biology or physical science. On the Ph.D. level, the department is authorized to award a Ph.D. in biological science or in physical science. These two degrees each require three areas of concentration, and a student may elect history of science as his thesis area, or as one of his three areas of concentration. The history of science faculty are Robert J. Morris (history of 18th century physical sciences, history of geology), J. Brooke Spencer (history of physical (science and society, history of chemistry, biochemistry and medicine), and Paul L. Parker (history of biology, philosophy of science).

JOINT M.A. PROGRAM AT UNIVERSITIES OF MANITOBA AND WINNIPEG

A new joint M.A. program will be offered in History By the University of Manitoba and the University of Winnipeg, including especially as a field of study the History of Science and Technology. Graduate seminars and thesis advisors are available and mutually acceptable at either of the neighboring universities. History of Science and Technology faculty are David Dyck and David Topper (physics and cosmology after Newton), Peter Bowler (biology and Darwinism), and Wesley H. Stevens (medieval mathematics and astronomy). Enquiries may be addressed to the Graduate Committee, History Department, either the University of Manitoba or the University of Winnipeg, Winnipeg, Manitoba, Canada.

BOOKS RECEIVED BY ISHS: FEBRUARY - APRIL 1976


Eileen G. Cartoon (compiler), Electricity, Magnetism, and Animal Magnetism: A Checklist of Printed Sources 1600-1850. x + 125 pp., index. Wilmington, Del.: Scholarly Resources, 1976. £17.50.

Great Britain," a subject she can discuss partly on the basis of the personal recollections of her father, Dr. Adrien Loir, who was Pasteur's nephew and assistant during Pasteur's discoveries on rabies. Interested individuals or institutions are asked to write to Dr. Hemphill.

LYELL CENTENARY ISSUE OF BHS

The July 1976 issue of The British Journal for the History of Science (Vol. IX, Part 2) will be devoted to papers that were delivered at the Charles Lyell Centenary Symposium in London in September 1975. Orders should be sent to The British Journal for the History of Science, Headley Brothers Ltd, Ashford, Kent TN24 8NN, England. The revised price is £4.00 (£12.00, including postage.

EXHIBITION ON SCIENCE AND TECHNOLOGY IN ISLAM AT SCIENCE MUSEUM, LONDON

An exhibition on Science and Technology in Islam, which is the result of collaboration between the Science Museum and the World of Islam Festival Trust, was opened at the Science Museum, South Kensington, London SW7 2EE, on April 6 by Her Imperial Majesty the Shahbanou of Iran, and will run until August 30. It will place Islamic science in the broadest possible context, and will show relics of everyday technology such as modest working men's tools, together with a number of spectacular items from the collections of the Science Museum and several important working models of mechanical engineering devices. The 400 items coming on loan for this exhibition will be lent by fellow museums and libraries in Europe, the USA, and the Middle East. Many of these pieces have never before been seen by the public, and it is hoped that the exhibition will prove a unique event in the history of science in Europe.

AIAA HISTORY NEWSLETTER AVAILABLE

The History Committee of the American Institute of Aeronautics and Astronautics (AIAA) is now publishing an AIAA History Newsletter under the Editorship of Linda Neuman Ezell, BE4, Johnson Space Center, Houston, Texas 77058, which reports events, awards, books, and other news items of interest in the history of aerospace technology. To receive a copy of the first issue (Spring 1976) and future issues, please contact Ms. Ezell.

PROJECT FOR HISTORICAL BIOBIBLIOGRAPHY

Dawson are pleased to announce that they have made a research grant to the University of Newcastle upon Tyne, England, for a major project in historical biography and bibliography. Under the direction of F. J. Wallis, Reader in the Historical Bibliography of Education, the project will combine in computer-held records a wide range of British source material for subsequent publication. An essential aim of the project is to eliminate the duplication of scholarly work by bringing together in the same source. The project Steering Committee under the chairmanship of Dr. B. J. Enright, Librarian of the University, is responsible for the administration of exchanges between the project and specialist holdings from scholars working in related fields of research. Among the works being prepared is the Biobibliography of British Mathematics and its Applications up to 1850, which emphasizes both the biographical and the bibliographical nature of the project. It was begun in 1966 and has been supported by various bodies including the Royal Society and by the award of a Leverhulme Fellowship. The first part (1701-60) should appear in 1979. It will be preceded by the publication early in 1977 of his Newton and Hooke (1672-1727), which will greatly extend the coverage of Gray's well-known biography. For further information, including a newsletter describing the project more completely, please write to Mrs. C. Skerrett, Publishing Department, Wm. Dawson & Sons Ltd., Cannon House, Folkestone, Kent CT19 5EE, England.


A. McGehee Harvey, Adventures in Medical Research: A Century of Discovery at Johns Hopkins. xv + 464 pp., illus., notes, name index, subject index. Baltimore/London: Johns Hopkins Univ. Press, 1976. $16.95.


Robert Kolb, Caspar Peucer's Library: Portrait of a Wittenberg Professor of the Mid-Sixteenth Century. (Sixteenth Century Bibliography, 5.) vii + 76 pp. St. Louis: Center for Reformation Research, 1976. $2.35 (paper).


Robert L. McLeod, The Persistent Problems of Psychology. x + 207 pp., index. Pittsburgh: Duquesne University Press, 1975. $5.50 (paper).


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OTHER RECENT PUBLICATIONS


FIRST PARTINGTON PRIZE TO P. C. BARRATT

The Society for the History of Alchemy and Chemistry is pleased to announce the award of the first Partington Prize to Mr. P. C. Barratt, B.A. Oxon., for his essay, "Speculative Chemistry in the 1880s - Prout's Legacy for the Chemical Elements." The award, consisting of £100, is named for the Society's first Chairman, J. P. Partington. The competition which is held every three years is open to scholars under the age of thirty and is based on an original and unpublished essay on any aspect of the history of alchemy and chemistry. Information about the Society's journal and meetings may be obtained from the Hon. Secretary, Dr. C. K. Roberts, Faculty of Arts, The Open University, Milton Keynes MK7 6AA, England.

FELLOWSHIPS AND GRANTS RECEIVED

The American Council of Learned Societies (ACLS) in a national competition recently awarded Fellowships to ninety-seven scholars for periods of six months to one year. Eighty-three were awarded for post-doctoral research in the humanities and related social sciences, fourteen to assist young scholars to enlarge their range of knowledge by study in fields outside their present areas of specialization. These grants have been made possible by grants from the Carnegie Corporation of New York, the Ford Foundation, and the National Endowment for the Humanities (NEH). Included among the recipients were the following: (1) Richard M. Burian (Brandeis University), "Study of evolutionary biology"; (2) James C. Davis (University of Pennsylvania), "A general history of birth control"; (3) Michael Friedman (University of Pennsylvania), "Foundations of space-time theories"; (4) Gerald N. Grob (Rutgers University), "Social policy and mental illness"; and (5) Naomi A. Schor (Columbia University), "Study of French psychoanalysis."

The ACLS in a national competition also awarded Grants-in-Aid to one hundred thirty scholars from eighty-two academic institutions for post-doctoral research in the humanities and related social sciences. This program has been made possible by grants from the Ford Foundation and NEH. Included among the recipients were the following: (1) Albert Cohen (Stanford University), "Music in the French Academy of Sciences, 1666-1793"; (2) Jon A. Peterson (Queens College), "The origins of modern American city planning"; (3) Alice Kimball Smith (Dean Emerita of the Radcliffe Institute), "The life and work of J. Robert Oppenheimer"; and (4) Otto Ronnag (New York University), "A critical edition of the Haller-Bonnet correspondence."

The ACLS in a national competition also awarded grants for advanced research in the humanities and social sciences relating to Chinese civilization to thirteen scholars from eleven universities and colleges in the United States. This program has been made possible by a grant from the National Endowment for the Humanities. Included among the recipients was Jonathan Porter (University of New Mexico), "Bureaucracy, innovation, and technical expertise in China, 500-1000".

The ACLS, in the fall of 1975, announced a new program of fellowships for post-doctoral research in the humanities, restricted to recent recipients of the Ph.D. degree. From nearly four hundred applicants, thirty-two scholars were awarded fellowships. The average age of the Fellows, of whom thirteen are women and nineteen are men, is thirty-two. The program is supported by funds from the Ford Foundation. Included among the
recipients were (1) Howard B. Rock (Florida International University), "The economic and social aspirations of the mechanics of New York City during the Jeffersonian Era," and (2) Eileen F. Serene (Stanford University), "Grosseteste's influence on the concept of necessity in Medieval Latin physical science."

Mark Adams (University of Pennsylvania) has been appointed a senior fellow for 1976-77 under the ACLS-Academy of Sciences Exchange with the Soviet Union, organized by IREX.

Robert Marc Friedman (Johns Hopkins University) has been named a Research Fellow of the Norwegian Research Council for Science and the Humanities (January-August 1976) enabling him to extend his stay in Norway. He is pursuing research for his Ph.D. degree on the historical circumstances involved in the creation of the new meteorology of Vilhelm Bjerknes and his collaborators.

SMITHSON GOLD MEDAL PRESENTED TO BURNDY FOUNDER

At their first Bicentennial meeting, the Regents of the Smithsonian Institution in Washington presented their highest award to Dr. Bern Dibner, "engineer, inventor, industrialist" and founder of the Burndy Corporation and the Burndy Library in the history of science and technology. Both institutions have their headquarters in Norwalk, Connecticut. Burndy Corporation has, since 1924, been a prime source of electrical connectors for the power, construction and electronics industries. It maintains plants in all continents, but Africa, its securities are listed on the New York Exchange.

Dr. Dibner, graduate of the Polytechnic Institute of New York, served as engineer to several electric utilities before founding Burndy in New York. The move to Connecticut was made in 1951. Four additional plants have been established in Connecticut since, with others in Kentucky, Vermont and New Hampshire. The Burndy Library was started in 1936 by Dr. Dibner with an initial interest in the engineering designs of Leonardo da Vinci, contemporary of Columbus. This was followed by studies in the science and technology of the great Renaissance, and expanded into the investigations that created the present age of science. In the past 40 years, some forty thousand books and monographs were gathered at the Library. These were supplemented by several thousand manuscripts and letters from eminent scientists, reaching back to Regiomontanus, 1475. Portraits, paintings and medals were made available for scholars of Western society from meieval dogma to present advances and progress. At the request of the Smithsonian Institution about three years ago, the Burndy Library, an independent, public educational library, agreed to share its major holdings with the Smithsonian which is now constructing a facility in its main building in Washington. This will hold and display the great classical studies that helped to establish our present science-based society. Under the planned arrangement, the Smithsonian collection, now over twelve million objects (from postage-stamps to locomotives) will soon be supplemented by an advanced type of library that will serve as a research tool to scholars in charting the course of history by examining the record of science.

The Smithsonian Gold Medal honors James Smithson, chemist and mineralogist, son of the Duke of Northumberland who, in 1838, bequeathed over 100,000 pounds to found the Smithsonian Institution in Washington. On the Board of Regents are U.S. Chief Justice Burger, Vice President Rockefeller, three senators, three Representatives and eminent scientists and educators.

AWARDS AND HONORS

Gerald Holton (Harvard University) has been named Mallinckrodt Professor of Physics and Professor of the History of Science at Harvard.

George B. Kauffman, Professor of Chemistry at California State University, Fresno, is one of four winners, selected from college and university teachers of chemistry in the United States and Canada, of the 1976 Manufacturing Chemists Association College Chemistry Teacher Award. He was presented a $1,000 check, a medal, and a citation at the CRDF Commencement ceremonies, May 26, 1976. He has also been awarded a grant from the National Science Foundation and will work as a Visiting Scholar at the Center for History of Science and Technology, University of California, Berkeley, on the project "Emil Fischer's Role in Wilhelmian German Industry, Government, and Society and Its Implications for Today."

Robert Seidel, a graduate student in the Department of History, University of California, Berkeley, has been awarded the National Science Teachers Association Bicentennial Prize for his paper, "Origins of Academic Physics Research in California: A Study of Interdisciplinary Dynamics."

APPOINTMENTS AND PROMOTIONS

Keith A. Nier has been appointed Assistant Professor of the History of Science at Drew University.

VISITING APPOINTMENTS

Daryl Chubin has been appointed Visiting Assistant Professor in the Department of History and Sociology of Science, University of Pennsylvania, for the academic year 1976-77.

Reese V. Jenkins, Associate Professor of History of Science and Technology, Case Western Reserve University, will be on leave of absence as Visiting Associate Professor in the Department of History at the University of Rochester from July 1, 1976, to August 1, 1977.

Edwin Rosen, Professor of the History of Science, City University of New York, has been appointed a Research Associate of the Centre National de la Recherche Scientifique. At the Observatory of Paris he will help edit the French and English versions of Nicholas Copernicus' "Revolutions."

DISSERTATIONS IN PROGRESS OR RECENTLY COMPLETED

Note: If available, please supply the Dissertation Abstracts reference number in the future when submitting announcements on dissertations completed.

Harvard University

Katherine Sokpa, "Quantum Physics in America, 1920-1935" (completed).
Susan Wright, "Henri Poincaré, Philosophical and Scientific Thought" (completed).

Northwestern University

Richard S. Brooks, "The Relationships Between Natural Philosophy, Natural Theology, and Revealed Religion in the Thought of Newton; and Their Historiographic Relevance" (religion, completed).

University of Pennsylvania


University of Texas at Austin


REQUEST FOR JOB INFORMATION

Individuals in colleges, universities, and other institutions having knowledge of possible or definite job openings are urged to relay such information to the Secretary of the Society, Dr. Roger H. Stuewer, as soon as possible for publication in the Newsletter. Such sharing of job information is consistent with the general sentiment that members of the NSS expressed on the desirability of open listings of available positions.

JOB OPENINGS

The positions listed below are new openings that have been brought to the attention of the Secretary. Other new openings should also be brought to his attention as soon as possible. All inquiries should be addressed to the institution having the opening, and only
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serious and qualified persons should apply. It is assumed that the positions listed are in fact open at the time of publication. The Society, however, can assume no responsibility for the accuracy or currency of the listing.

1. American Institute of Physics, 335 East 45th Street, New York, New York 10017.
   Description: The Center for History of Physics of the American Institute of Physics offers a position as Associate in a program to document the history of modern American physics. Applicants must have interest and some training in both history (or a related field such as sociology) and physics (or a related science); a Ph.D. is desirable. The Associate will conduct broad biographical and institutional research in the history of American physics since the 1920's, with particular attention to the role played by European emigrés. After some training the Associate will independently conduct and edit interviews with prominent scientists and arrange for the preservation of documents. Maturity and the ability to secure the cooperation of eminent scientists are essential. The field of specialization in history and philosophy of science is open, but should complement rather than duplicate present Departmental strengths. (Only those with strong historical training will be considered.) A competence in philosophy of medicine/medical ethics is highly desirable. Teaching is at the graduate and undergraduate levels, and may involve some work with the School of Medicine. The Ph.D. should be completed before the term of appointment begins.
   Deadline for Applications: November 1, 1976.
   Note: The American Institute of Physics is an Equal Opportunity/Affirmative Action Employer.
   Contact: Professor Kenneth F. Schaffner, Search Committee Chairperson, Department of History and Philosophy of Science, 223 Loeffler Bldg.

   Position: Historian of medicine or of the recent biological sciences.
   Status: Appointment likely to be made for 1977-78, but in the meantime a one-year appointment for 1976-77 will also be considered if exceptional candidate available.
   Description: The University of Chicago program in the history of science and medicine is administered through the Department of History and for this reason, it would be important for any candidate to have a breadth of interests that would make him useful to the Department as a whole. They would not rule out an exceptional candidate having "internalist" interests alone, but they would prefer someone whose work could be appreciated by scientists and historians alike.
   Contact: Professor Allen G. Debus, Director, The Morris Fishbein Center for the Study of the History of Science and Medicine.

3. Iowa State University, Ames, Iowa 50011.
   Description: Candidate will be expected to teach a two-quarter team-taught course on physics, history and society; a three-quarter senior-level history of science course; a one-quarter history of American technology course; and possibly one other one-quarter course.
   Note: Iowa State University is an Equal Opportunity/Affirmative Action Employer.
   Contact: Professor Louis G. Geiger, Chairman, Department of History.

   Position: Assistant Professor of History and Philosophy of Science.
   Status: Possible for 1977-78.
   Description: Applications are invited for an appointment to the above position. The field of specialization in history and philosophy of science is open, but should complement rather than duplicate present Departmental strengths. (Only those with strong historical training will be considered.) A competence in philosophy of medicine/medical ethics is highly desirable. Teaching is at the graduate and undergraduate levels, and may involve some work with the School of Medicine. The Ph.D. should be completed before the term of appointment begins.
   Deadline for Applications: November 1, 1976.
   Note: The University of Pittsburgh is an Equal Opportunity/Affirmative Action Employer.
   Contact: Professor Kenneth F. Schaffner, Search Committee Chairperson, Department of History and Philosophy of Science, 223 Loeffler Bldg.

5. Union College, Schenectady, New York 12308.
   Description: The Mellon Fund has generously allocated funds which will enable the Philosophy Department at Union College to bring a distinguished lecturer on the history of medical science to the campus for one term next year. The lecturer's duties are to be twofold: (a) to give one upper level lecture course on the history of medical science; and (b) to be available as a resource person for the faculty of Union University (this includes the Albany law, medical, and pharmacy colleges). There is an Honorarium of $7,500 for the 10 week term and up to $2,000 to cover expenses incurred by the visitor and his family.
   Application Information: To apply, or to nominate candidates for this position, please contact Professor Robert Baker, Department of Philosophy.

   Three positions open: Managing Editor and two Assistants to the Editor of the book series Adventures in Experimental Physics.
   Description: Knowledge of physics and clear writing ability essential for all three positions. For the Managing Editor position, some editorial and publishing experience also needed. Beginning salaries, exclusive of benefits: For Managing Editor, $14-18,000; for Assistants to the Editor, $9-14,000; all depending upon qualifications and experience.
   Deadline: open, but applications solicited as soon as possible.
   Contact: Dr. Bogdan Maglich, Editor and Publisher.
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   **Contact:** Dr. Spencer Weart, Director, Center for History of Physics.

   
   **Position:** historian of medicine or of the recent biological sciences.
   
   **Status:** Appointment likely to be made for 1977-78, but in the meantime a one-year appointment for 1976-77 will also be considered if exceptional candidate available.
   
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3. Iowa State University, Ames, Iowa 50011.
   
   **Position:** One-year temporary position for 1976-77, rank open.
   
   **Description:** Candidate will be expected to teach a two-quarter team-taught course on physics, history and society; a three-quarter senior-level history of science course; a one-quarter history of American technology course; and possibly one other one-quarter course.
   
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