American Association for
The History of Medicine

Fifty-Seventh Annual Meeting
San Francisco
May 2-5, 1984
2 MAY WEDNESDAY

REGISTRATION
3:00 p.m.-8:00 p.m. Sheraton-Palace Hotel (off main lobby)

RECEPTION
6:00 p.m.-8:00 p.m. Gold Ballroom (main floor) no host bar

COUNCIL MEETING
7:30 p.m. Bonanza Room (second floor)

As an organization accredited for continuing medical education, Extended Programs in Medical Education of the University of California School of Medicine in San Francisco designates this continuing medical education activity as meeting the Accreditation Council for Continuing Medical Education (ACCME) criteria for 12½ hours in Category 1.

***

As you look through the program you will notice that there are many more papers than in past years. The large number of concurrent papers means that success of the meeting depends on rigorous adherence to the schedule. Each paper is allotted thirty minutes for introduction, presentation, and discussion. Please cooperate with those members presiding at each session so that papers may begin and end on schedule.

3 MAY THURSDAY

WELCOME AND PRESIDENTIAL ADDRESS
8:45 a.m.-10:00 a.m.
Gold Ballroom (main floor)
Gert H. Brieger, presiding

President’s Address
Shryock's Box: Pleasures, Pains, and Prospects of the History of Medicine
James H. Cassidy

10:00 a.m.-10:30 a.m. Intermission

10:30 a.m.-12:00 noon

*** CONCURRENT SESSIONS ***

MEDICINE IN THE 18th CENTURY
California-English Room (second floor)
Ilsa Veith, presiding

Physicians, Surgeons, and Interprofessional Rivalry: A Socio-historical Study of the Origins of the Dublin Clinical School
Robert L. Kilpatrick

The Founding of the Humane Society: William Hawes vs Alexander Johnson
K. Garth Huston, Sr.

Hippocrates in the Classroom: Clinical Teaching in 18th Century Edinburgh
Lisa Rosner

MEDICINE AND THE BASIC SCIENCES IN AMERICA
Comstock Room (second floor)
Diana Long Hall, presiding

Hal Downey’s Experimental Approach to the Stem Cell Controversy
Jane M. Hult
3 MAY THURSDAY (Continued)

Basic Science Boards in American Medicine, 1925-1980  Norman Gevitz

The Naming of a Subdiscipline: Axonology, 1930-1942  Louise H. Marshall

12:00 noon-2:00 p.m.

LUNCHEON
Royal Suite (second floor)

Guest Speaker
Jean-Charles Sournia, Président de la Société International d'Histoire de la Médecine

The International Society for the History of Medicine: What it Does and What it Means to the AAHM

James H. Cassidy, moderator

Commentary, Dora Weiner; G. R. Paterson

2:00 p.m.-3:30 p.m.

••• CONCURRENT SESSIONS •••

AMERICAN HEALTH POLICY
California-English Room (second floor)
Jacqueline Corn, presiding

Public Health Progressives and Metal Miners’ Diseases: The Federal Investigations of Silicosis in the 1910’s  Alan Derickson

DES and Drug Safety: The Limits of Expertise  Richard Gillam

The Quest for the Artificial Heart, 1963-1983  Barton J. Bernstein

3 MAY THURSDAY (Continued)

COMPARATIVE MEDICINE IN AMERICA
Comstock Room (second floor)
Peter C. English, presiding

The Beginning of Biologies Production in the United States  Ramunas A. Kondratas

Comparative Medicine: Bovine Tuberculosis—From Tuberculin Test of a Pennsylvania Herd to National Progress of Disease Eradication and Wholesome Food  Everett B. Miller

For Cows, Boys, and Indians: Americans and the BCG Vaccine, 1930-1950  Georgiana Feldberg

3:30 p.m.-4:00 p.m.  Intermission

4:00 p.m.-6:00 p.m.

HONORS AND AWARDS SESSION
Gold Ballroom (first floor)
James H. Cassidy, presiding

STUDENT ESSAY AWARDS
Osler Medal
Shryock Medal

WELCH MEDAL AWARD

GARRISON LECTURE

From the Old Mortality Pattern to the New One  Arthur E. Imhof

RECEPTION (follows lecture)
4 MAY FRIDAY

8:30 a.m.-10:00 a.m.

*** CONCURRENT SESSIONS ***

PUBLIC HEALTH IN GREAT BRITAIN
California-English Room (second floor)
Elizabeth Fee, presiding

Milk and Maternalism  Deborah Dwork

Children and Medical Politics: The
Struggle in Whitehall over Infant Welfare
Work, 1914-1920
John M. Eyler

A City of Ill-Repute: An Exploration of
Disease Causation in Glasgow in the 19th
and early 20th Centuries
Stephanie Blackden

MEDICAL RESEARCH IN THE LATE
19th AND 20th CENTURIES
Comstock Room (second floor)
James Gifford, presiding

Prolongevity and the Assault on Old Age in
America: 1850-1925
Thomas R. Cole

Research Materials Constraints and Their
Management in Reproductive Medicine
and Biology, ca 1880-1930
Adele E. Clarke

Sidney Ringer’s Contributions to the
Development of Cardioplegia
L.H. Toledo-Pereyra

10:00 a.m.-10:30 a.m.  Intermission

4 MAY FRIDAY (Continued)

10:30 a.m.-12:00 noon

*** CONCURRENT SESSIONS ***

DOCTORS ON THE BATTLEFIELD
California-English Room (second floor)
Robert J.T. Joy, presiding

The Development of Imperial Russian Military Medicine, 1855-1877
William Smith

Anesthesia on the Western Front:
The Anglo-American Experience of
World War I
Rod K. Calverley and Frederick W. Courington

The Most Refractory Patients: Medics and
POWs in the Korean War
Albert Cowdrey

WOMEN IN MEDICINE
Comstock Room (second floor)
Rima D. Apple, presiding

Charitable Ladies and Scientific Doctors as
Infant Advocates: Nursery and Child’s Hospital,
1854-1910  Virginia A. Metaxas-Quiroga

Women and the American Medical Enterprise
Audrey Davis

American Anesthesia from 1920-1950:
Was it ‘Women’s Work’?
Selma Harrison Calmes

(Concurrent Sessions continues on next page)
MEDICINE AND SOCIETY BEFORE MODERN TIMES
Golden Gate Room (second floor)

*Peter Kricatsy*, presiding

Roman Lay Attitudes Towards Medicine in Psuedo-Quintilian Declamation 8
*Gary B. Ferngren*

Diet and Leprosy in the Middle Ages
*Stephen R. Ell*

*The English Physitian* by Nicholas Culpeper: Herbals, Religion, and Politics in 1652
*Rex Jones*

12:00 noon-2:00 p.m. Luncheon
*R. W. Piper 1917 Officers*

2:00 p.m.-3:30 p.m.

***CONCURRENT SESSIONS***

ANATOMY IN MEDICINE
California-English Room (second floor)

*John B. deC-M. Saunders*, presiding

*A Fifteenth Century Papal Brief on Human Dissection* *Bernard Schults*

Renaissance Anatomists' Justification for Anatomy *Andrew Wear*

The Development of Clinical Pathological Anatomy from Benivieni to Morgagni
*John Norris*

MEDICINE AND SOCIETY
Comstock Room (second floor)

*Kenneth Ludmerer*, presiding

Who Should Pay the Bills? Paternalism, Excellence, and Race in the Evolution of a Southern Hospital
*P. Preston Reynolds*

4 MAY FRIDAY (Continued)

The Greek Hospital in Venice 1666-1905
*Christos S. Bartsucas*

Prophylaxis and Race Progress: The Medical Origins of the German Eugenics Movement
*Sheila Faith Weiss*

WOMEN AS PATIENTS
Golden Gate Room (second floor)

*Jeanne L. Brand*, presiding

"Weak, Lax, and Irritable": Women and Their Diseases in 18th Century Hospital Practice
*Gunter B. Risse*

Electrotherapy and Galvanism in Gynecology: The American Experience
*Lawrence D. Longo*

Clitoridectomy and Battey's Operation:
The Dynamics of Nineteenth Century Sexual Surgery
*Judith M. Roy*

3:30 p.m.-4:00 p.m. Intermission

4:00 p.m.-5:00 p.m. BUSINESS MEETING
Comstock Room (second floor)

6:30 p.m.-10:00 p.m. BANQUET

Aboard Royal Star, which sails at 6:30 p.m. from the north side of the Ferry Building, foot of Market Street. Buses available from Hotel, starting at 5:45 p.m. Use banquet ticket to board bus.
5 MAY SATURDAY

9:00 a.m.-10:30 a.m.

*** CONCURRENT SESSIONS ***

HISTORY OF THERAPEUTICS
California-English Room (second floor)

Martin Kaufman, presiding

/ Astrological Medicine in Jacobean England Ronald C. Sawyer

A Case Book of the Philadelphia Alms House Infirmary: Dr. James Rush Attending Physician (8 October 1819 to 10 February 1820) Robin Price

Madness and Medicine: Trends in American Medical Therapeutics for Insanity, 1820-1860 Samuel B. Thielman

INTERNATIONAL HEALTH
Comstock Room (second floor)

Margaret H. Warner, presiding

America Enters the Field of World Health: The Fifth International Sanitary Conference, Washington, D.C., 1881 LaVerne Kuhnke

The Politics of Medicine: Egypt vs Malaria in the War Years, 1940-1945 Nancy Gallagher

To Kill a Snail: The First Campaign Against Bilharziasis John Farley

10:30 a.m.-11:00 a.m. Intermission

5 MAY SATURDAY (Continued)

11:00 a.m.-12:00 noon

*** CONCURRENT SESSIONS ***

HISTORY OF PSYCHOANALYSIS
California-English Room (second floor)

Robert C. Powell, presiding

On the First Use of Psychoanalysis at the Massachusetts General Hospital, 1903-1905 Eugene Taylor

Freud's Visit to America as a Pivotal Episode in the Conversion of Ernest Jones to Psychoanalysis (September, 1909) R.A. Paskauskas

HISTORY OF PHYSIOLOGY
Comstock Room (second floor)

Lester Wallman, presiding


Clinical and Basic Uncertainties in Brain Research: British Localizationists, 1870-1906 Susan Leigh Star
ANDERSON, C.T., JR., M.D.
Clinical Instructor, Department of Laboratory Medicine and Pathology.
University of Minnesota Hospitals and Department of Pathology, Metropolitan Medical Center.
Minneapolis, Minnesota.

APPLE, RIMA D., PH.D.
Women's Studies Program, University of Wisconsin, Madison, Wisconsin.

BARTSOCAS, CHRISTOS S., M.D., D.Med. Sc.
Associate Professor of Pediatrics,
University of Athens, Greece.

BERNSTEIN, BARTON J., PH.D.
Professor of History, Stanford University,
Stanford, California.

BLACKDEN, STEPHANIE, PH.D.
Post Doctoral Fellow, History of Medicine, University of Ottawa, Ontario, Canada.

BRAND, JEANNE, PH.D.
Chief, International Program Division,
National Library of Medicine, Bethesda, Maryland.

BRIEGER, GERT H., M.D., PH.D.
Professor and Chairman, Department of the History of Health Sciences, University of California San Francisco, San Francisco, California.

CALMES, SELMA HARRISON, M.D.
Staff Anesthesiologist, Kaiser-Sunset Hospital, Hollywood, California.

CALVERLEY, ROD K., M.D.
Associate Clinical Professor of Anesthesiology,
University of California San Diego,
San Diego, California.

CASSEDY, JAMES H., PH.D.
Historian, History of Medicine Division,
National Library of Medicine, Bethesda, Maryland.

CLARKE, ADELE E.
Doctoral Candidate, Department of Social and Behavioral Sciences, University of California San Francisco and Research Analyst, Tremont Research Institute, San Francisco, California.

COLE, THOMAS R., PH.D.
Assistant Professor, Institute for the Medical Humanities, University of Texas Medical Branch, Galveston, Texas.

CORN, JACQUELINE, D.A.
Assistant Professor of Environmental Health Sciences, School of Hygiene,
Johns Hopkins University, Baltimore, Maryland.

COURINGTON, FREDERICK W., M.D.
Captain, USN, Naval Regional Medical Center,
Portsmouth, Virginia.

COWDREY, ALBERT E., PH.D.
Chief, Medical History Branch, U.S. Army Center of Military History, Washington, D.C.

DAVIS, AUDREY B., PH.D.
Curator, Medical Sciences Division,
Smithsonian Institution, Washington, D.C.

DERICKSON, ALAN
Graduate Student, Department of the History of Health Sciences, University of California San Francisco, San Francisco, California.

DWORK, DEBORAH, PH.D.
Post-Doctoral Fellow, Smithsonian Institution,
Washington, D.C.

ELL, STEPHEN R., M.D., PH.D.
Assistant Professor of Radiology,
The University of Iowa, Iowa City, Iowa.

ENGLISH, PETER C., M.D., PH.D.
Assistant Professor of Pediatrics and Assistant Professor of History, Duke University Medical Center,
Durham, North Carolina.

EYLER, JOHN M., PH.D.
Associate Professor of History of Medicine, University of Minnesota, Minneapolis, Minnesota.

FARLEY, JOHN, PH.D.
Professor of Biology and History, Dalhousie University, Halifax, Nova Scotia, Canada.
FEE, ELIZABETH, PH.D.
Assistant Professor, School of Hygiene and Public Health, The Johns Hopkins University, Baltimore, Maryland.

FELDBERG, GEORGIANA D.
Knox Fellow, Toronto, Graduate Student, Department of History of Science, Harvard University, Cambridge, Massachusetts.

FERNGREN, GARY B., PH.D.
Associate Professor of History, Oregon State University, Corvallis, Oregon.

GALLAGHER, NANCY E., PH.D.
Assistant Professor of Middle East and Medical History, University of California Santa Barbara, Santa Barbara, California.

GEVITZ, NORMAN, PH.D.
Assistant Professor of Sociology, Illinois Institute of Technology, Chicago, Illinois.

GIFFORD, JAMES E., PH.D.
Associate Professor of Community and Family Medicine, Duke University Medical Center, Durham, North Carolina.

GILLAM, RICHARD, PH.D.
Associate Professor of History, University of Redlands, Redlands, California.

HALL, DIANA LONG, PH.D.
Director, Francis C. Wood Institute for the History of Medicine, College of Physicians of Philadelphia, Philadelphia, Pennsylvania.

HULT, JANE M.
Doctoral Candidate, Department of History of Medicine, University of Minnesota, Minneapolis, Minnesota.

HUSTON, K. GARTH, SR., M.D.
Chairman, Department of Anesthesiology, Glendale Adventist Medical Center, Glendale, California.

IMHOF, ARTHUR E.
Professor of History, Freie Universität Berlin, Berlin, West Germany.

JONES, REX
Doctoral Candidate, Department of the History of Health Sciences, University of California San Francisco, San Francisco, California.

JOY, ROBERT J.T., M.D.
Professor and Chairman, Section of Medical History, Uniformed Services University of the Health Sciences, Bethesda, Maryland.

KILPATRICK, ROBERT L., M. PHIL.
Research Graduate Student Wellcome Unit for the History of Medicine, University of Cambridge, England.

KONDRATAS, RAMUNAS A., PH.D.
Curator, Medical Sciences Division, National Museum of American History, Smithsonian Institution, Washington, D.C.

KRIVATSY, PETER, PH.D.
Curator of Rare Books, National Library of Medicine, Bethesda, Maryland.

KUHNKE, LaVERNE, PH.D.
Associate Professor of History, Northeastern University, Boston, Massachusetts.

LONGO, LAWRENCE D., M.D.
Head, Division of Perinatal Biology, Loma Linda University School of Medicine, Loma Linda, California.

LUDMERER, KENNETH, M.D.
Assistant Professor of Medicine, School of Medicine and Assistant Professor of History, Faculty of Arts and Sciences, Washington University, St. Louis, Missouri.

MARSHALL, LOUISE H., PH.D.
Associate Director, Neuroscience History Program, Brain Research Institute, University of California Los Angeles, Los Angeles, California.

METAXAS QUIROGA, VIRGINIA A.
Doctoral Candidate, History Department, SUNY Stony Brook, New York.

MILLER, EVERETT B., V.M.D.,
Associate Editor, American Journal of Veterinary Research, Northbrook, Illinois.
PARTICIPANTS (Continued)

NORRIS, JOHN, PH.D.
Professor and Director, Division of the History of Medicine and Science, The University of British Columbia, Vancouver, B.C., Canada

PASKAUSKAS, RICHARD ANDREW, M.A.
Doctoral Candidate, Institute for the History and Philosophy of Science, University of Toronto, Toronto, Ontario, Canada.

PATERSO, G.R., PH.D.
Executive Director, Hannah Institute for the History of Medicine, Toronto, Canada, and President of the Canadian Society for the History of Medicine.

POWELL, ROBERT C., M.D., PH.D.
Assistant Professor of Psychiatry, Northwestern University Medical School, Chicago, Illinois.

PRICE, ROBIN

REYNOLDS, P. PRESTON
Graduate and Medical Student, Duke University, Durham, North Carolina.

RISSE, GUENTER B., M.D., PH.D.
Professor of History of Medicine, University of Wisconsin Medical School, Madison, Wisconsin.

ROSNER, LISA
Doctoral Candidate, History of Science Department, Johns Hopkins University, Baltimore, Maryland.

ROY, JUDITH M., M.A.
Instructor, Department of History, University of Colorado, Boulder, Colorado.

SAUNDERS, JOHN B. deC-M., M.D.
Chancellor and Professor Emeritus, University of California San Francisco, San Francisco, California.

SAWYER, RONALD C., M.A.
Graduate Student, Department of History of Medicine, University of Wisconsin, Madison, Wisconsin.

SCHULTZ, BERNARD, PH.D.
Assistant Professor of Art History, College of Creative Arts, West Virginia University, Morgantown, West Virginia.

PARTICIPANTS (Continued)

SMITH, WILLIAM, M.D.
Captain, USA, Department of Neurology, Walter Reed Army Medical Center, Washington, D.C.

SOURNIA, JEAN-CHARLES, M.D.
Professor de Santé Publique, faculté de médecine Paris-Sud, Université, Paris XI, France.

STAR, SUSAN LEIGH, PH.D.
Research Analyst, Tremont Research Institute, San Francisco, California.

TAYLOR, EUGENE
Associate in Psychiatry, Harvard Medical School, Boston, Massachusetts.

THIELMAN, SAMUEL B., M.D., A.M.
Resident, Department of Psychiatry, Duke University Medical Center, Durham, North Carolina.

TOLEDO-PEREYRA, LUIS H., M.D., PH.D.
Director, Surgical Research, Mount Carmel Mercy Hospital, Detroit, Michigan.

VEITH, ILZA, PH.D.
Professor Emeritus, University of California San Francisco, San Francisco, California.

WALLMAN, LESTER, M.D.
Professor Emeritus of Neurosurgery, University Health Center, Burlington, Vermont.

WEAR, ANDREW, PH.D.
Department of History and Philosophy of Science, University of Aberdeen, Aberdeen, Scotland.

WEINER, DORA, PH.D.
Visiting Professor of Medical Humanities, Center for the Health Sciences, University of California Los Angeles, Los Angeles, California.

WEISS, SHEILA F., PH.D.
Assistant Professor of History and History of Science, Clarkson College, Potsdam, New York.
OFFICERS OF THE ASSOCIATION
1983-1984
James H. Cassedy, President
Robert P. Hudson, Vice President
Edward C. Atwater, Secretary-Treasurer

COUNCIL
Term expires 1984
John M. Eyler
W. Bruce Fye
Russell C. Maulitz
Todd L. Savitt

Term expires 1985
Jerome Bylebly
Ann Carmichael
Philip Cash
Judith W. Leavitt

Term Expires 1986
Daniel M. Fox
Frederic L. Holmes
G.R. Paterson
Morris H. Saffron

LIVING PAST PRESIDENTS
Owsei Temkin
Saul Jarcho
Frank B. Rogers
Lloyd G. Stevenson
Whitfield J. Bell, Jr.
John B. Blake
Lester S. King
John Duffy
Genevieve Miller
Gert H. Briege
Rare Books & Manuscripts
in the history of
Medicine & the Sciences
BOUGHT - SOLD - APPRAISED

Send for our latest catalogue
Jeremy Norman & Co., Inc.
442 POST STREET
SAN FRANCISCO, CALIFORNIA 94102
(415) 781-6402

- - - -

EDWIN V. GLASER
RARE BOOKS

P.O. Box 1765
Sausalito, CA 94966

- - - -

Visit our Exhibit
at the AAHM Meeting

Send for our catalogs
of Historic Medicine