American Association for the History of Medicine



75th Anniversary of the School of Medicine



Forty-Second Annual Meeting

Baltimore, Maryland May 8-10, 1969

"William H. Welch Rides in China." Statuette by Mrs. Harriett H. Mayer and Miss Anna Hyatt. Said to be an excellent likeness of Dr. Welch, this statuette depicts him during his visits to the Ming tombs in 1915. The statuette was made from a photograph taken by Dr. Simon Flexner and is now in the Institute of the History of Medicine, The Johns Hopkins University. Dr. Welch was the first dean of The Johns Hopkins University School of Medicine and in 1926 became its first professor of the history of medicine. The medical school is now celebrating its 75th anniversary.

Officers of the Association, 1968–1969

Saul Jarcho, *President*Whitfield J. Bell, Jr., *Vice President*Charles W. Bodemer, *Secretary-Treasurer* 

COUNCIL

Term expires 1969

Donald G. Bates Estelle Brodman Lelland J. Rather Glenn Sonnedecker

Term expires 1970

John B. Blake David L. Cowen Thomas R. Forbes Nikolaus Mani

Term expires 1971

Gert H. Brieger Louise Darling Benjamin Spector James H. Young

Living Past Presidents

George W. Corner Chauncey D. Leake Esmond R. Long Ralph H. Major William S. Middleton Frank B. Rogers George Rosen Richard H. Shryock Benjamin Spector Lloyd G. Stevenson Owsei Temkin Henry R. Viets

#### GENERAL INFORMATION

#### Headquarters Hotel

Belvedere Hotel Charles and Chase Streets Baltimore, Maryland 21202

#### Registration

The registration desk will be open at the following times:

Wednesday evening, May 7 7:00 p.m.-10:00 p.m., Wye Room, 2nd floor, Belvedere Hotel;

Thursday, May 8

8:30 a.m.-10:00 a.m., Wye Room 10:30 a.m.-3:00 p.m., Hurd Hall,

The Johns Hopkins Hospital;

Friday, May 9

8:00 a.m.-9:00 a.m., Wye Room

For later registration please see a member of the local arrangements committee.

#### Book Exhibit

An exhibit of recent books on the history of medicine and paperback books on the history of medicine will be on display in the Wye and Chase Rooms at the Belvedere Hotel. The exhibit will be open at the following times:

Wednesday, May 7

7:00 p.m.-10:00 p.m.

Thursday, May 8

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

5:00 p.m.-6:00 p.m.

Friday, May 9

8:00 a.m.-9:00 a.m.

5:30 p.m.-6:30 p.m.

Saturday, May 10

8:30 a.m.-2:30 p.m.

#### Transportation

Buses will be available for all events outside the Hotel.

#### THURSDAY 8 MAY

Buses will leave the Hotel at 8:50 a.m. and 10:00 a.m.

9:15 a.m.

Council Meeting, Rare Book Room, William H. Welch Medical Library

10:30 a.m.-12:15 p.m.

First Session, Hurd Hall, The Johns
Hopkins Hospital

ILZA VEITH presiding

- i. Marbode's *De Lapidibus* Considered as a Medical Text
   JOHN M. RIDDLE,
   Raleigh, North Carolina
- ii. Empiricism and Eighteenth-Century French Surgery TOBY S. GELFAND, Baltimore, Maryland
- iii. Origins of American Attitudes Toward Suicide ROBERT P. HUDSON, Kansas City, Kansas
- iv. Alexandre Yersin: Scientific Accomplishments of a Colonial Health Officer in Indochina
   J. C. ROSENBERG,
   Detroit, Michigan

12:30 p.m.

Luncheon, Thomas B. Turner Auditorium, Guests of The Johns Hopkins University School of Medicine

2:15 p.m.-3:45 p.m.
Second Session, Hurd Hall

PAUL TALALAY presiding

Welcome to the Association
DAVID E. ROGERS, Dean
The Johns Hopkins University School
of Medicine

- i. Tissue Oxidation and Theoretical Physiology: Bernard, Ludwig, and Pflüger CHARLES A. CULOTTA, Bryn Mawr, Pennsylvania
- ii. Chemical Structure and Pharmacologic Action: A Chapter in Nineteenth-Century Molecular Pharmacology WILLIAM F. BYNUM, New Haven, Connecticut

Intermission—5 minutes

iii. Weismann's Theory of Heredity and Some Problems of Biology in the Late Nineteenth Century GLORIA ROBINSON, New Haven, Connecticut

Buses will leave the Johns Hopkins Hospital for the Hotel at the conclusion of the session.

6:30 p.m.

Dinner, Levering Hall, Homewood Campus of the Johns Hopkins University Guests of the Johns Hopkins University School of Medicine Buses will leave the Hotel at 6:00 p.m.

8:30 p.m.

Concert, Shriver Hall, Homewood Mr. Leslie Parnas, cellist

10:00 p.m.

Reception for members of the Association Evergreen House

Buses will leave the Johns Hopkins University for Evergreen House at the conclusion of the concert. Buses will leave Evergreen House for the Hotel from 11:15 to 11:45 p.m.

#### FRIDAY 9 MAY

Buses will leave the Hotel at 9:00 a.m.

9:30 a.m.-12:30 p.m.

Third Session, Chemical Hall, University of Maryland School of Medicine

JOHN A. WAGNER presiding

Welcome to the Association
WILLIAM S. STONE, Dean
University of Maryland School of Medicine

- i. The Arterial Pulse and the Discovery of the Circulation JEROME J. BYLEBYL, New Haven, Connecticut
- ii. Empiricism and Rationalism in Thomas Sydenham LESTER S. KING, Chicago, Illinois

Intermission—Coffee in the Health Sciences Library—40 minutes

- iii. Sir William Temple and the Therapeutic
  Use of Moxa for Gout in England
  GEORGE ROSEN,
  New York, New York
- iv. The Physician and Witchcraft in Restoration England
  GARFIELD TOURNEY,
  Iowa City, Iowa
- v. The College of Physicians and the Acceptance of Iatromechanism in England, 1665–1695

  THEODORE M. BROWN,

  Princeton, New Jersey
- 12:45 p.m. Luncheon, Student Union
- 2:30 p.m.-3:30 p.m. Fourth Session, Chemical Hall

THEODORE E. WOODWARD presiding

- i. Psychiatric Case Descriptions Before the Nineteenth Century OSKAR DIETHELM, New York, New York
- ii. Notions of Force and Energy in Eighteenth-Century Neurophysiology and Psychology STANLEY W. JACKSON, New Haven, Connecticut

Intermission—15 minutes

3:45 p.m.

The Fielding H. Garrison Lecture,
Chemical Hall

SAUL JARCHO, President, presiding

A Portrait of the Colonial Physician WHITFIELD J. BELL, JR. Philadelphia, Pennsylvania

Buses will leave for the Hotel at the conclusion of the Garrison Lecture

6:30 p.m.

Cocktails, Jubilee Room, Belvedere

Hotel

7:30 p.m.

Annual Banquet of the Association
Charles Room, Belvedere Hotel

History is All Around Us THOMAS B. TURNER, Baltimore, Maryland

#### SATURDAY 10 MAY

9:15 a.m.-11:00 a.m.

Fifth Session, Charles Room, Belvedere
Hotel

RICHARD H. SHRYOCK presiding

- i. Sangaree and Dry Belly-Ache ST. JULIEN R. CHILDS, Charleston, South Carolina
- ii. Alexis St. Martin and Dr. BuntingE. H. BENSLEY,Montreal, Canada
- iii. Businessmen and Public Health Reform in the Urban South: New Orleans, Memphis, and Atlanta, 1878–1898 JOHN H. ELLIS, Georgetown, Kentucky

iv. The California Medical-Economic Survey; Paul A. Dodd versus the California Medical Association ARTHUR J. VISELTEAR, Los Angeles, California

Intermission—10 minutes

11:15 a.m.
Business Meeting

SAUL JARCHO presiding

#### CONTRIBUTORS

WHITFIELD J. BELL, JR., Ph.D. Librarian, American Philosophical Society, Philadelphia, Pennsylvania

E. H. BENSLEY, M.D.
Department of the History of Medicine,
McGill University School of Medicine,
Montreal, Canada

THEODORE M. BROWN, Ph.D.
Program in History and Philosophy of Science,
Princeton University,
Princeton, New Jersey

JEROME J. BYLEBYL
Department of History of Science and Medicine,
Yale University School of Medicine,

WILLIAM F. BYNUM
Yale University School of Medicine,
New Haven, Connecticut

ST. JULIEN R. CHILDS, Ph.D. Charleston, South Carolina

New Haven, Connecticut

CHARLES A. CULOTTA, Ph.D. Department of History, Bryn Mawr College, Bryn Mawr, Pennsylvania

OSKAR DIETHELM, M.D.
Professor of Psychiatry, Emeritus,
Cornell Medical Center,
New York, New York

JOHN H. ELLIS, Ph.D. Department of History, Georgetown College, Georgetown, Kentucky

TOBY S. GELFAND
Institute of the History of Medicine,
The Johns Hopkins University School of
Medicine,
Baltimore, Maryland

ROBERT P. HUDSON, M.D., M.A.

Division of History and Philosophy of Medicine,

University of Kansas Medical Center,

Kansas City, Kansas

STANLEY W. JACKSON, M.D.

Department of Psychiatry and
Department of History of Science and
Medicine,
Yale University School of Medicine,
New Haven, Connecticut

LESTER S. KING, M.D.
Journal of the American Medical
Association,
Chicago, Illinois

JOHN M. RIDDLE, Ph.D.
Department of History,
North Carolina State University,
Raleigh, North Carolina

GLORIA ROBINSON
Department of History of Science and Medicine,
Yale University School of Medicine,
New Haven, Connecticut

DAVID E. ROGERS, M.D.

Dean, The Johns Hopkins University
School of Medicine,

Baltimore, Maryland

GEORGE ROSEN, M.D., Ph.D.

Division of Public Health Education,
Columbia University School of Public
Health and Administrative Medicine,
New York, New York

J. C. ROSENBERG, M.D., Ph.D. Department of Surgery, Wayne State University School of Medicine, Detroit, Michigan

RICHARD H. SHRYOCK, Ph.D.
William H. Welch Professor Emeritus
of the History of Medicine,
The Johns Hopkins University School
of Medicine;
Librarian Emeritus of the American
Philosophical Society,
Philadelphia, Pennsylvania

WILLIAM S. STONE, M.D.

Dean, University of Maryland School of
Medicine,
Baltimore, Maryland

PAUL TALALAY, M.D.
John J. Abel Professor of Pharmacology
and Experimental Therapeutics,
The Johns Hopkins University School of
Medicine,
Baltimore, Maryland

GARFIELD TOURNEY, M.D. Department of Psychiatry, State Psychopathic Hospital, Iowa City, Iowa

THOMAS B. TURNER, M.D., D.SC.

Dean Emeritus, Professor Emeritus of
Microbiology,

The Johns Hopkins University School
of Medicine,

Baltimore, Maryland

ILZA VEITH, Ph.D.

Department of History of Health Sciences,
University of California Medical Center,
San Francisco, California

ARTHUR J. VISELTEAR, Ph.D., M.P.H. School of Public Health, Center for the Health Sciences, University of California, Los Angeles, California

JOHN A. WAGNER, M.D.
Division of Neuropathology,
University of Maryland School of Medicine,
Baltimore, Maryland

THEODORE E. WOODWARD, M.D.
Department of Medicine,
University of Maryland School of Medicine,
Baltimore, Maryland

#### PROGRAM COMMITTEE

Lloyd G. Stevenson, Chairman Stanley W. Jackson Peter D. Olch Owsei Temkin Warner L. Wells

COMMITTEE ON LOCAL ARRANGEMENTS

Gert H. Brieger, Chairman
Alfred N. Brandon
Ernest Bueding
Douglas G. Carroll
Frank A. Carozza, Jr.
Janet Koudelka
Victor A. McKusick
Emmanuel A. Schimunek
Lloyd G. Stevenson
Paul Talalay
Owsei Temkin
J. Paul Van Nevel
A. Earl Walker

#### BOOK EXHIBIT

Alfred N. Brandon Janet Koudelka Doris E. Thibodeau

## The Charm of OTHER-AGE MASTERPIECES

### Cheselden: OSTEOGRAPHIA, or, The Anatomy of Bones

This deluxe replica edition of a rare volume from the mid 1700's contains exquisite drawings of complete skeletons and also of each individual bone of the human body. Additional representations range from the first appearance of ossification in the fetus to a variety of diseased bones. Saunders has prepared this limited edition on heavy, custom-made paper, and each boxed copy is individually hand-crafted in a deluxe quarter leather binding. 114 pp. 13 ¼" x 18 ½". \$125. June, 1968.

#### Smellie: A SET OF ANATOMICAL TABLES with Explanations and an Abridgement of the Practice of Midwifery

This magnificent reprint of a mid-17th century volume reveals the skills, practices and instruments used by one of the earliest English teachers of male midwifery. In 39 large and meticulously drawn plates, the author shows views of the normal and abnormal pelvis, the uterus and fetus, various stages of pregnancy and fetal presentations. 116 pp. 12 ½" x 18 ½". \$140. November, 1968.

#### Kaplan: Weitbrecht's SYNDESMOLOGY

Originally published in 1742, this remarkable classic contains a rare collection of 82 detailed engravings and illustrations of the ligaments of the human body. Accompanying each, is a precisely written description of its form, color, connection, insertion and function. Though over 200 years old, the book presents many modern concepts of value to physicians today. 197 pp., illus. \$30. Just Ready.

## A Revealing New History Meade: An Introduction to the HISTORY OF GENERAL SURGERY

This unusual new history of surgery is concerned not with the story of the surgeons themselves, but with the surgery they performed—from the earliest flint knife operations up to and including the recent breakthroughs in organ transplantation. Dr. Meade traces the history of each specific type of surgery (orthopedic, thoracic, etc.) separately, recounting each stage of development. 403 pp., illus. \$17. November, 1968.

To order books, or for a descriptive circular on any volume, write:

#### W. B. SAUNDERS COMPANY

West Washington Square Phila., Penna. 19105



# RITTENHOUSE MEDICAL BOOK STORE

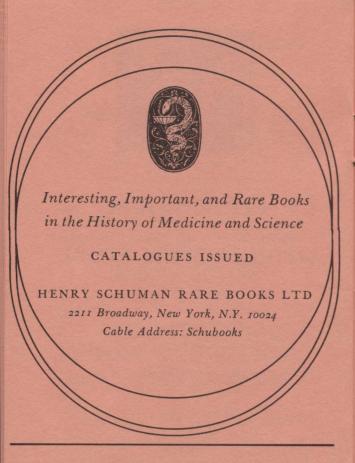
1706 Rittenhouse Square Philadelphia, Pennsylvania 19103 Area Code 215, Kingsley 5-4274

NEW, OUT-OF-PRINT,
RARE MEDICAL BOOKS

We purchase collections

We send lists





BEST WISHES

FOR A

SUCCESSFUL MEETING

OLD HICKORY BOOKSHOP BRINKLOW, MARYLAND, 20727

# ■ Check List of Books on the HISTORY OF MEDICINE

Ackernecht: Malaria in the Upper Mississippi Valley	\$2.00
Ackernecht: Medicine at the Paris Hospital	\$8.95
Beall/Shyrock: Cotton Mather	\$8.00
Blake: Safeguarding the Public	Fall 1969
Brand: Doctors and the State	\$7.95
Burrow: AMA: Voice of American Medicine	\$7.50
Chesney: The Johns Hopkins Hospital and the	\$6.00 ea
Johns Hopkins University School of Medicine. A Chronicle, Vols. I, II, III	
Cohen: Benjamin Franklin: Some Account of the Pennsylvania Hospital	\$3.25
Davis: Dr. Kelly of Hopkins	95.00
Drabkin: Caelius Aurelianus, Gynaecia	\$5.00
Edelstein: The Hippocratic Oath	\$3.00
Fox: Science and Justice	\$2.00
Gasking: Investigations into Generation	\$6.95 \$6.00
Hume: Medical Work of the Knights Hospitallers	
of Saint John of Jerusalem	\$7.00
Hume: Ornithologists of the United States Army Medical Corps	\$5.00
Kieffer: Galen's Institutio Logica	\$5.50
Langerhans: Contributions to the Microscopic Anatomy of the Pancreas	\$1.00
Leidecker: Volumen Medicinae Paramirum of	\$1.75
Theophrastus von Hohenheim called Paracelsus Miller: Bibliography of the History of Medicine of	\$10.00
the United States and Canada	
Neisser: On Modern Syphilotherapy with Reference to Salvarsan	\$1.00
Olmsted: Charles-Edouard Brown-Sequard, Nine- teenth Century Neurologist and Endocrinologist	\$6.00
Pagel: Religious and Philosophical Aspects of	\$1.00
van Helmont's Science and Medicine	0=00
Pratt: A Year with Osler  Regulate: The Papers of Alfred Blalock, 2 Vols	\$5.00
Ravitch: The Papers of Alfred Blalock, 2 Vols. Shryock: Medical Licensing in America	\$50.00 \$5.00
Shryock: Medicine in America	\$7.50
Sigerist: Letters of Jean de Carro to Alexander	\$2.00
Marcet	\$2.00
Sigerist: Value of Health to a City	\$1.00
Spector: Noah Webster	\$2.00
Steuer: Aetiological Principle of Pyaemia in Ancient	\$1.50
Egyptian Medicine	¥1.50
Stevenson/Multhauf: Medicine, Science and Culture	\$10.00
Temkin: Ancient Medicine	\$12.50
Temkin: Soranus' Gynecology	
Wagner: Clemens von Pirquet	\$5.00 \$7.00
Winters: The Collected Papers of Adolf Meyer,	\$7.50 ea
4 Vols.  Zimmer: Hindu Medicine	\$5.00
Ziminor. Timud Miculanic	\$3.00

These books may be seen and purchased at The Johns Hopkins Medical Book Center next to Turner Auditorium.



THE JOHNS HOPKINS PRESS

Baltimore, Maryland 21218