

**REFERENCE CODE: OrPHS**

**REPOSITORY NAME: Oregon Health & Science University**  
**Historical Collections & Archives**  
**3181 SW Sam Jackson Park Road**  
**Portland, Oregon 97239**  
**Phone: 503-418-2287**  
**Phone: 503-494-3239**  
**Fax: 503-418-0235**  
**Email: [homref@ohsu.edu](mailto:homref@ohsu.edu)**

Finding aid prepared by Karen Lea Anderson Peterson, Archivist

**TITLE:** Ernest Alan Meyer Papers

**COLLECTION NUMBER:** 2009-003

### **OVERVIEW OF THE COLLECTION**

**Dates:** 1921-2006 (inclusive)

**Extent:** 2 boxes 1.5 linear feet

**Language and Scripts:** The collection is in English

**Name of creators:** Ernest Alan Meyer, Sc.D.

#### **Administrative/Biographical History:**

Dr. Ernest Alan Meyer attended the University of California at Berkeley from 1946-1951. He received an A.B. degree in 1949. He received an M.S. degree from Purdue University (1951-1953) in 1953. He also attended the Johns Hopkins School of Hygiene and Public Health (1952-1958), receiving his Sc.D. degree in 1958. He was awarded numerous scholarships and fellowships at the University of California, Johns Hopkins, the National Science Foundation Pre-doctoral Fellowship, LSU Inter-American Fellow (Caribbean), LSU Research Fellow (Costa Rica), the National Academy of Sciences Exchange Fellow (Romania), and a Fulbright Research Fellow (Czechoslovakia).

#### **Professional Positions held**

Student instructor in Bacteriology, Johns Hopkins Medical School, 1955

Instructor in the Department of Microbiology, University of Oregon Medical School, 1958-1961

Assistant professor, Department of Microbiology, University of Oregon Medical School, 1961-1968

Associate professor, Department of Microbiology, University of Oregon Medical School, 1968-1972

Professor, Department of Microbiology and Immunology, University of Oregon Health Sciences Center, 1972-

Indefinite tenure, 1964

Visiting research professor, Department of Protozoology, London School of Hygiene and Tropical Medicine, 1981-1982

### **Memberships**

Editorial board: Experimental Parasitology, 1980

OHSU Student Residency Appeal Committee

OHSU Financial Aid Appeals Committee, 1996

OHSU FERPA (Financial Guidelines for Financial Aid) Committee, 1996

Fellow: Society of Tropical Medicine and Hygiene

American Society for Microbiology

American Society of Tropical Medicine and Hygiene

Society for General Microbiology

American Society for General Microbiology

A.A.A.S

Sigma Xi

### **Areas of Major Interest**

Microbiology, parasitology, cultivation of parasitic protozoa, protozoan physiology, bacterial pathogenesis

### **Publications**

Books:

Meyer, Ernest A. *Microorganisms and Human Disease*. Appleton-Century-Crofts (Prentice-Hall): New York, 1974.

Meyer, Ernest A. Erlandsen, Stanley L., eds. *Giardia and Giardiasis: Biology, Pathogenesis and Epidemiology*, Plenum Press: New York, 1984.

Meyer, Ernest A. *Human Parasitic Diseases Volume 3 Giardiasis*, ed. Series eds. Ruitenber, E. J. and A. J. Macinnis. Elsevir: New York, 1990.

Numerous articles

### **Scope and Content Description**

#### **Arrangement:**

Series I: Harry J. Sears materials

Series II: Publications

Series III: Photographs

Series IV: Monographs

### **ADMINISTRATIVE INFORMATION:**

#### **Acquisition Information**

Ernest A. Meyer and wife, Barbara donated the materials to HC&A, January 30, 2009.

## **Processing Note**

## **Separated Materials**

### **CONDITIONS GOVERNING ACCESS AND USE**

#### **Restrictions on Access**

The collection is open to the public.

#### **Technical Access**

No special equipment is needed to access the materials

#### **Conditions Governing Reproduction and Use**

The OHSU Historical Collections & Archives is the owner of the materials and makes available reproductions for research, publication, and other uses. Written permission must be obtained from the OHSU HC&A before any reproduction use. The OHSU HC&A does not necessarily hold copyright to all of the materials in the collections. In some cases, permission for use may require seeking additional authorization from the copyright owners.

#### **Preferred Citation**

Ernest Alan Meyer Papers 2009-003, Oregon Health & Science University Historical Collections & Archives

## **ACQUISITION AND APPRAISAL**

## **RELATED MATERIALS**

## **NOTES**

None

## **SUBJECTS**

This collection is indexed under the following headings in the online catalog. Researchers desiring materials about related topics, persons, or places should search the catalog using these headings.

Meyer, Ernest A. (Ernest Alan)

Sears, H. J.

University of Oregon. Medical School. Dept. of Bacteriology.

Giardia.

## **Detailed Description of the Collection**

### **B1**

**F1 and F2** From envelope reading: 1925-1935 Historical Correspondence between Harry J. Sears (Then head of Bacteriology at OHSU) and founders of the S.A. B. (Society of American Bacteriology).

## Publications

- Telephone Directory - UOHSC (University of Oregon Health Sciences Center) – 1981
- Telephone Directory – UOHSC (University of Oregon Health Sciences Center) - 1975
- Faculty Directory – UOMS (University of Oregon Medical School) – 1966-1967
- *Tomorrow's Doctor* – 1952
- *FACTS* – UOMS (University of Oregon medical School) – 1971
- Schedule – fall term third year – 1926-1927
- *The Control of Communicable Diseases*. New York City, American Public Health Association [no date]
- *Asiatic Schistosomiasis*. Washington D.C., Bureau of Medicine and Surgery – 1945

## Grade books – Nurse's Bacteriology

- H.J. Sears – fall term – 1937-1938
- H.J. Sears – summer – 1945
- N. P. Sullivan – 1938

## **B1/F2**

### Notes

- From John Benson, Jr. M.D. – regarding resignation – 1972
- From Ken Niehans – accolades - 1972

### Correspondence – photocopies

- Regarding the formation of the local (Northwest) branch of the Society of American Bacteriology with questionnaires 1921-25 (bulk 1935), 1936

### Documents - photocopies

- A Curriculum Study – University of Oregon Medical School – 1931 September 22
- Certificate – H.J. Sears – member American Association for the Advancement of Science - 1923

### List

- members of the Oregon branch of the Society of American Bacteriologists [no date]
- members of S.A.B.
- By-laws - Oregon Branch of the S.A.B. [no date]
- Report – of the secretary upon the Philadelphia meeting – 1921
- Transactions – Northern California – Hawaiian branch of the S.A.B.
- Questionnaire – regarding courses in bacteriology

## **B1/F3**

### Publications

#### Reprints

- "Giardia lamblia: isolation and axenic cultivation" – Meyer, Ernest - 1975 - galley proof
- "Batch solar disinfection inactivates oocysts of cryptosporidium parvum and cysts of giardia muris in drinking water", McGuigan, K.G. – Journal of Applied Microbiology – 2006

- "Culture in vitro of giardia trophozoites from the rabbit and chinchilla" – Nature, V. 207 No. 5004 – 1965 September 25
- "Giardia excystation can be induced in vitro in acidic solutions" – Meyer, Ernest – Nature, v.277 No. 5694
- "Neomycin-amphotericin B in preoperative bowel preparation" – Meyer, Ernest – Antibiotics and Chemotherapy v.12 no. 8 – 1962 August
- "University of Oregon Medical School" Western Journal of Medicine, 1974 March
- A study of long term retention in Nursing students" – Meyer, Ernest and Weitman, Morris – Nursing Research, spring 1965 V.14 No.2

#### News clippings

- Giardia – Finnish Study – New York Times – 1974 December 15
- "Diarrhea-causing organism focus of research" – 1978 July 30
- "Giardiasis is culprit: cool water may bug you" – Gazette Times – 1982 September 4
- *Oregon communicable disease summary* – Oregon State Health Division  
V. 27, No. 35 – 1978 September 2  
V. 29, No. 3 – 1980 January 19
- "Pathophysiology exciting for students, faculty" – regarding new curriculum [no date]

#### Broadcast presentations

- KOIN story – Meyers on Giardia – with audio tape – 1978 January 12
- Lemerick – written by Meyer – "Aureus"

#### Photographs

- Giardia – 2
- Ernest and Barbara Meyer – photocopy – 1996, Fall
- Unidentified microscopic images [no date]

#### Curriculum Vitae

- Ernest Alan Meyer [no date]

#### Monographs

- Meyer, Ernest, *Micro-organisms and human disease*. Appleton-Century-Crofts: New York, 1974.
- *Giardia and giardiasis: biology, pathogenesis and epidemiology*, Eds. Erlandsen, Stanley L. and Ernest a. Meyer. Plenum Press: New York, 1984
- *Human Parasitic Diseases Volume 3 Giardiasis*, Ed. Meyer, Ernest. Series eds. Ruitenberg, E. J. and A. J. Macinnis. Elsevier: New York, 1990.