



COLLECTION NAME William H. Knisely, PhD Reprints
COLLECTION NUMBER MSS 1004
VOLUME 1 folder, 0.05 cubic feet
DATES c. 1954-1976
PROCESSED BY Virginia Ellison
RESTRICTIONS No

BIOGRAPHICAL NOTE

William H. Knisely was born in Houghton, Michigan on February 3, 1922. After studying at the University of Chicago and the University of Brussels, he received a PhD from the Medical College of South Carolina in 1954. Dr. Knisely served as professor of anatomy at Duke University and the University of Kentucky (where he was also chair of the anatomy department). Dr. Knisely was also the Director of the Institute of Biology and Medicine at the University of Michigan, in addition to being the Vice Chancellor of Health Affairs for the University of Texas System.

Dr. Knisely was a member of numerous professional organizations, including the American Association of Anatomists, the South Carolina Medical Association, and the American Medical Association. He authored or co-authored more than thirty scientific papers in journals such as *Endocrinology*, the *American Journal of Physiology*, and the *Annals of Internal Medicine*.

Dr. Knisely's professional awards include the MUSC Sesquicentennial Distinguished Alumnus Award and the University of Oklahoma Medical Alumni Association Friend of Medicine Award. Professional achievements include serving as the Commissioner of the Navajo Health Authority, Chair of the Advisory Board of the American Dietetic Association, and Chairman of the Program Planning Committee of the National Advisory Council on Education for Health Resources of the Public Health Service.

After being hired as Academic Vice President and President Elect in 1974, he was officially made President of MUSC in December of 1975. Dr. Knisely served as MUSC President until 1982, leaving South Carolina to become Executive Associate Dean and Professor of Anatomy at the University Of Oklahoma College of Medicine. He retired in 1993.

Dr. Knisely married Marguerite Marie Labasse, whom he met in France while serving in the U.S. Army during World War II, in 1947, and had five children. He died on May 7, 2004.

SCOPE AND CONTENT

The William H. Knisely, PhD Reprints, c. 1954-1976, 0.05 cubic feet, consists of 1 folder that contains reprints of articles written by Dr. Knisely organized in alphabetical order. The reprints consist mostly of miscellaneous biomedical articles relating to circulation and several administrative topics.

CITATION FORM: William H. Knisely, PhD Reprints, MSS 1004, Waring Historical Library, MUSC, Charleston, SC.

RELATED COLLECTION: William H. Knisely Presidential Records, ARC 105

SUBJECT HEADINGS

610 20 Medical College of the State of South Carolina.

610 20 Medical College of South Carolina.

610 20 Medical University of South Carolina.

Knisely, William H.

Education, Medical \$z South Carolina.

Surgery, \$x education \$z South Carolina.

Faculty, Medical \$z South Carolina.

INVENTORY

- *A Computer-Assisted Admission Matching System for the University of Texas Medical Schools* (June, 1976)
- *Approximation of "Total Vascular Space" and its Distribution in Three Sizes of Blood Vessels in Rats by Plastic Casts* (January, 1958)
- *Approximation of ""Total Vascular Space"" in Seminal Vesicles of Rats, and Changes in its Distribution in Response to Castration and Androgen* (October, 1959)
- *Distribution and Growth Rates of Injected VX2 Tumor Cells in Rabbits* (October, 1961)
- *Effects of Age, Castration and/or Steroids upon Hematocrit in Male Rats* (1957)
- *Effects of Castration and/or Hormonal Therapy Upon the Hematocrit in Aged Male Rats* (October, 1958)
- *Effects of Trypan Blue upon Distribution of Metastases and Transplants of Rabbit VX2 and Walker Rat 256 Tumors* (July, 1959)
- *Evidence Including In Vivo Observations, Suggesting Mechanical Blockage Rather Than Reflex Vasospasm as the Cause of Death in Pulmonary Embolization* (October, 1957)
- *The Gross Morphology of the Arterial Supply to the Trachea, Primary Bronchi, and Esophagus of the Rabbit* (April, 1964)
- *In Vivo Architecture of Blood Vessels Supplying and Draining Alveoli* (May, 1960)
- *In Vivo Measurements of Capillaries of Frogs, Mice, and Puppies* (October, 1964)

- *In Vivo Observations on the Seminal Vesicles of Adult Neonatally Castrated Rats Before and After Intravenous Testosterone* (June, 1957)
- *In Vivo Observations on the Seminal Vesicles of Intact, Castrated and Hormonally Treated Rats* (November, 1956)
- *Morphological and Physiological Effects of Thalidomide and Trypan Blue on Uteri and Concepti of Gravid Mice* (January, 1965)
- *Of the Principles of Investigation in Physiology* (September, 1973)
- *Preliminary Observations of the Catch-trap Architecture of Pulmonary Artery Tips in Health and Their Responses Following Distant Somatic Burns* (Abstract) (February, 1954)
- *Profile of Eighteen University Health Services* (February, 1969)
- *Recording Techniques and Results for Amniotic and Embryonic Movement In Situ During Hen Egg Incubation* (1965)
- *The Role of Veterinary Medicine in MSU's New Institute of Biology and Medicine* (March, 1965)
- *Small Blood Vessels* (November, 1968)
- *Strain Differences and the Development of Fatty Liver in the Aged Rat* (April, 1960)
- *Uterine Contractions and Intra-Amniotic Pressures of Gravid Mice* (September, 1964)