
Guide to the Hardin B. Jones Papers, 1937-1978

Processed by The Bancroft Library staff

The Bancroft Library.

University of California, Berkeley

Berkeley, California, 94720-6000

Phone: (510) 642-6481

Fax: (510) 642-7589

Email: bancref@library.berkeley.edu

URL: <http://bancroft.berkeley.edu>

© 1996

The Regents of the University of California. All rights reserved.

Note

History --History, University of California --History, UC BerkeleyGeographical (by Place) --University of California --University of California BerkeleyPhysical Sciences --PhysicsBiological and Medical Sciences --Biological Sciences --Physiology

Guide to the Hardin B. Jones Papers, 1937-1978

Collection number: BANC MSS 79/112 c

The Bancroft Library



University of California, Berkeley
Berkeley, California

Contact Information:

The Bancroft Library.
University of California, Berkeley
Berkeley, California, 94720-6000
Phone: (510) 642-6481
Fax: (510) 642-7589
Email: bancref@library.berkeley.edu
URL: <http://bancroft.berkeley.edu>

Processed by:

The Bancroft Library staff

Date Completed:

ca. 1979

Encoded by:

James Lake

© 1996 The Regents of the University of California. All rights reserved.

Collection Summary

Collection Title: Hardin B. Jones Papers,

Date (inclusive): 1937-1978

Collection Number: BANC MSS 79/112 c

Creator: Jones, Hardin B.

Extent: Number of containers: 15 boxes, 5 cartons and 1 oversize folder

Repository: The Bancroft Library

Berkeley, California 94720-6000

Physical Location: For current information on the location of these materials, please consult the Library's online catalog.

Abstract: Professor of medical physics and physiology and assistant director of Donner Laboratory, University of California, Berkeley.

Letters written to Jones and copies of letters by him; manuscripts of speeches and papers; minutes of meetings of various University and Laboratory committees with related materials; reprints of papers written by him and in collaboration with colleagues; research notes; articles about Jones, etc., documenting his career at the University and his research in drug abuse, radiation, gas exchange, cardiovascular disease, etc.

Languages Represented: English

Access

Collection is open for research.

Publication Rights

Copyright has not been assigned to The Bancroft Library. All requests for permission to publish or quote from manuscripts must be submitted in writing to the Head of Public Services. Permission for publication is given on behalf of The Bancroft Library as the owner of the physical items and is not intended to include or imply permission of the copyright holder, which must also be obtained by the reader.

Preferred Citation

[Identification of item], Hardin B. Jones Papers, BANC MSS 79/112 c, The Bancroft Library, University of California, Berkeley.

Biographical Sketch

Hardin Blair Jones was born on June 11, 1914 in Los Angeles, California, son of Henry Hardin and Maude Blair Jones. He attended secondary schools in Glendale and received his A.B. in zoology and chemistry from the University of California, Los Angeles in 1937. He then came to the University of California at Berkeley where he obtained his M.A. in 1939 and his Ph.D. in physiology in 1944, with a dissertation on the uptake of radioactive phosphorus by neoplastic tissue. In 1946 he joined the Berkeley faculty and in 1954 became professor of medical physics and physiology. He was chairman of the Graduate Group in Biophysics, Medical physics and Bioradiology from 1956 to 1962 and then again from 1964 to 1968. He also held a joint appointment as assistant director of Donner Laboratory from 1948 to 1976, and, from 1959 to 1960, as associate director of the Institute of Human Development. His full schedule also included speaking engagements, articles about the student protests at Berkeley in the 1960s, and duties as San Francisco Asian Art Commissioner. His research covered a wide range of subjects including the physiological effects of high altitude, low-level radiation, smoking, alcohol and various drugs; cancer treatment; cardiovascular disease; the aging process; and energy development.

He died suddenly on February 16, 1978 after an extensive tour of Australia where he and his wife, Helen Cook Jones, were lecturing on the harmful effects of drugs such as marijuana.

Scope and Content

His papers were given to The Bancroft Library in July 1978 by Mrs. Jones, with additional materials in January and July 1979. Consisting of fifteen boxes of correspondence and five cartons of related materials, they include letters addressed to Jones; copies of letters written by him; minutes of meetings of various University committees with related materials; research notes; manuscripts of his speeches and articles; reprints of Papers written by him in collaboration with colleagues; articles about Jones; course materials; and personalia. Photographs have been removed to the Library's Pictorial Collection; reports of the Berkeley Aero Medical Laboratory, University of California, to the University Archives and a motion picture and phonotapes to the Microforms Division.

The papers reflect Jones' research on radiation; decompression sickness and gas exchange; lipoproteins and cardiovascular disease; a theory of the aging process; effects of smoking and alcohol; and University and Donner Laboratory duties and activities. A major portion of the collection deals with his research and lecturing on drug abuse.

All tape recordings of interviews with students about drug abuse, and printouts analyzing data from student questionnaires were destroyed at the request of Donner Laboratory in order to protect student confidentiality.

Note

75 boxes also at Hoover Inst., Stanford.

Boxes 1-12

Letters written to Jones

Additional Note

Include letters from colleagues and friends re his service as professor and as assistant director of the Donner Laboratory; requests for information on his research on cancer, marijuana, aging, effects of radioactivity and pesticides; his involvement in student activities at Berkeley; and his various publications and speaking engagements. Arranged alphabetically. A partial list of correspondents follows the Key to Arrangement. Unlisted letters are arranged alphabetically in miscellanies preceding each letter of the alphabet. Unidentified letters are at the end.

Boxes 12-15

Letters written by Jones, 1943-78

Additional Note

Primarily carbon copies with occasional drafts. No letters for the years 1945, 1946 and 1950. Arranged chronologically, with undated letters at the end.

carton Ctns. 1-2

Materials re the University of California, Berkeley

Additional Note

Include form letters, reports, minutes of meetings of university committees, divisions, departments and groups, mostly re medical physics and biophysics. Arranged in alphabetical order as follows:

Ctn. 1

Academic Planning

Advisory Committee on Peacetime Uses of Atomic Energy

Campus Committee on Planning in the Field of Aging, 1950-67

Physical Description: (four folders)

Cancer Board; Meetings 1955-1958

Physical Description: (three folders)

Cancer Board; Meeting May 4, 1959

Physical Description: (two folders)

Cancer Board; Meeting, June 25, 1959

Cancer Board; Meeting, October 22, 1959

Cancer Board; Meeting, December 17, 1959

Cancer Board; Meetings, January -June 1960

Physical Description: (two folders)

Cancer Research Coordinating Committee

Chancellor's ad hoc Committee on the School of Public Health

Conference on Biological Effects of Cosmic Rays and Accelerated Heavy Ions

Conference on Research Administration

Department of Botany; Courses: Division of Medical Physics; Courses: Medical Physics 11, Fall 1970

Department of Human Development (proposed)

Department of Physiology/Anatomy

Division of Medical Physics

Division of Medical Physics; Courses: Medical Physics 103, 1967-1968

Physical Description: (two folders)

Division of Medical Physics; Courses: Medical Physics 103, Winter 1969

Division of Medical Physics; Courses: Medical Physics 103, Winter 1970

Physical Description: (two folders)

Division of Medical Physics; Courses: Medical Physics 103, Winter 1971

Division of Medical Physics; Courses: Medical Physics 103, Winter 1972

Division of Medical Physics; Courses: Medical Physics 107, Charts

Division of Medical Physics; Courses: Medical Physics 103, Handouts

Division of Medical Physics; Courses: Medical Physics 11

Division of Medical Physics; Courses: Medical Physics 11, Spring 1971

Physical Description: (two folders)

Ctn. 2

Environmental Health and Safety Committee

Group in Biophysics and Medical Physics

Institute of Human Development

Institute of Human Development; Advisory Committee on Human Biology

Institute of Human Development; A Proposal for a Research Division on Aging

Institute of Medical Physics

Lawrence Berkeley Laboratory

Lawrence Berkeley Laboratory; History

Lawrence Berkeley Laboratory; Omnitron

- Lawrence Livermore Laboratory
Medical Education Study Committee
Radiation Safety Subcommittee, 1963-70**
Physical Description: (three folders)
- Radiation Safety Subcommittee, January -August 1971
Radiation Safety Subcommittee, September 1971 -1972
Radioactive Material License**
- Ctn. 2 **Materials re University of California, Berkeley. Donner Laboratory**
Additional Note
Minutes of meetings of committees, reports, notes, form letters, written statements about the laboratory, applications for funding by laboratory researchers and personnel materials. Arranged in alphabetical order as follows:
- Atomic Energy Commission Review, 1974
Histories and Reports of Activities
Human Use Committee, 1966-77**
Physical Description: (two folders)
- Laboratory Study Committee
Research Grants**
Physical Description: (two folders)
- Staff bio-bibliographies, 1968-74**
Physical Description: (two folders)
- Ctn. 2 **Materials re Organizations**
Additional Note
Includes minutes of meetings, agendas, programs, notes and form letters from various organizations and committees of which Jones was a member or affiliated in some way. Arranged alphabetically as follows:
- American Society for Clinical Investigation; meeting, 1946
National Academy of Sciences. National Research Council. Division of Medical Sciences. Advisory Committee on the Atomic Bomb Casualty Commission, 1957-60**
Physical Description: (three folders)
- United States Atomic Energy Commission; Biomedical Program Directors, meeting, 1960
United States Atomic Energy Commission. Division of Biomedical and Environmental Research
United States Public Health Service, Committee on Lipoproteins and Atherosclerosis**
Physical Description: (two folders)
- Ctn. 3 **Manuscripts of Speeches**
Additional Note
Include holograph and typed copies of manuscripts of speeches and talks given by Jones to various professional and civic organizations on a variety of subjects, particularly marijuana. Arranged in chronological order as follows:
- How to Live Longer, April 17, 1956
Statement before the U.S. Congressional hearings on the nature of radioactive fallout and its effects on man, June 1957
Testimony before the Special Subcommittee on Radiation of the Joint Committee on Atomic Energy, June 1959**
-

Human Biology of Time, November 11, 1968
I Am a Physiologist, May 1969
Life and Pesticides, June 1969
Drugs and Booze, July 15, 1969
Statement at Seattle DDT Hearing, October 15, 1969
Testimony to Select Committee on Crime: Therapeutic approach to drug abuse and how it can be treated, October 24, 1969
Republican Women Talk, November 5, 1969
A Talk with Students About Drug Abuse, November 23, 1969
Human Biology of Time, 1969
Communication with Antagonists, February 13, 1970
Responsible Action Against Drug Abuse, March 19, 1970
Suggestions for Action for Civic Leaders Against Drug Abuse, March 23, 1970
Miseducation, April 19, 1970
Drug Abuse, May 24, 1970
Drug Abuse, May 26, 1970
Human Population, June 11, 1970
Drug Abuse, June 16, 1970
Drugs and Youth, June 17, 1970
Human Population, June 1970
The Good Life, July 18, 1970
Lakeside Club talk, July 18, 1970
Youth and Education: The Population Issue, ca. 1970
Time and Human Population, June 11, 1971
Drugs, 1971
A Talk with Students about Drug Abuse, 1971
Testimony submitted to the National Commission on Drug Abuse, April 12, 1972
Expert Testimony on Heroin Addiction and Methodone Maintenance, April 1972
KLOS Editorial Rebuttal re: Marijuana Initiative, June 6, 1972
KFI Editorial Reply, October 19, 1972
Statement before the U.S. Senate hearings on methodone use and abuse, 1972
The Science of Power Development, February 13, 1973
Environmental Litigation, April 1973
Lecture and Discussion on drug problems presented to the American Justice Institute and Nassau County officials, April 23, 1973
Environmental Litigation, April 1973
Aging and the Health Sciences, October 4, 1973
Radioactivity Distribution in the Tissues of Mice Bearing Melasarcoma after Administration of D2-Tyrosine Labeled with Radioactive Carbon: with James C. Reid, June 1948
The Distribution of Radioactivity in the Mouse Following Administration of Dibenzanthracene Labeled in the 9 and 10 Positions with Carbon 14: with Charles Heidelberger, July 1948
Studies with Colloids Containing Radioisotopes of Yttrium, Zirconium, Columbium and Lanthanum. II. The Controlled Selective Localization of Radioisotopes of Yttrium, Zirconium, and Columbium in the Bone Marrow, Liver and Spleen: with E. L. Dobson, J. W. Gofman, L. S. Kelly, and Leonard Walker, March 1949
The Uptake and Elimination of Krypton and Other Inert Gases by the Human Body: with C. A. Tobias, J. H. Lawrence and J. G. Hamilton, November 1949
The Changes Induced in Iodine Metabolism of the Rat by Internal Radiation of its Thyroid with I 131: with D. D. Feller, I. L. Chaikoff and Alvin Taurog, November 1949
Effect of Neoplastic Tissue on Turnover of Desoxyribose Nucleic Acid: with Lola S. Kelly, March 31, 1950
Lung Ventilation Patterns Determined by Analysis of Nitrogen Elimination Rates; Use of the Mass Spectrometer as a Continuous Gas Analyzer: with James S. Robertson and William E. Siri, May 1950

Blood Lipids and Human Atherosclerosis: with John W. Gofman, Frank T. Lindgren, Thomas P. Lyon, Harold A. Elliott and Beverly Strisower, August 1950
Some Physiological Factors Related to the Effects of Radiation in Mammals, 1950
Effects of Irradiation on Nucleic Acid Formation: with Lola S. Kelly, 1950
Respiratory System: Nitrogen Elimination, 1950
Lipoproteins and Atherosclerosis: with John W. Gofman, Frank T. Lindgren, Thomas P. Lyon and Beverly Strisower, April 1951
Lipoproteins in Atherosclerosis: with John W. Gofman, Frank T. Lindgren, Thomas P. Lyon, Dean M. Graham and Beverly Strisower, September 1951
The Effect of Neoplasia or Pregnancy on the Tissue Desorpyntosenuclei Acid: with Lola S. Kelly, Anita H. Payne and Margaret R. White, September 1951
Blood Lipids and Human Atherosclerosis. II. The Influence of Heparin upon Lipoprotein Metabolism: with Dean M. Graham, Thomas P. Lyon, John W. Gofman, Alexander Yankley, John Simonton and Sidney White, November 1951
Testimony to the Senate Select Committee on Control of Marijuana, January 10, 1974
Estimation of Environmental Factors in the Origin of Cancer and the Hazards of Carcinogenesis, February 25, 1974
Statements before the Senate Subcommittee on Internal Security, May 1974
Testimony Regarding Senator George R. Moscone's Bill No. SB-95, February 11, 1975
Testimony on Marijuana and the Question of Personnel Security, February 1975
Marijuana Causes Brain Disease, March 22, 1975
The Effects of Dose on Latent Period in Carcinogenesis with Alexander Grendon, August 20-22, 1975
Testimony at Iowa Legislative Hearings on Marijuana, March 1, 1976
Effects of Marijuana on the Average User, April 7, 1977
Statement for the National Conference of State Legislatures, August 4, 1977
Announcements

Reprints

Additional Note

Include reprints of articles by Jones or in collaboration with others, some with others, some with accompanying notes. Arranged in chronological order as follows:

Radioactive Phosphorus as an Indicator of Phospholipid Metabolism, VI. The Phospholipid Metabolism of Neoplastic Tissues (Mammary Carcinoma, Lymphoma, Lymphosarcoma, Sarcoma 180) with I. L. Chaikoff and John H. Lawrence, May 1939
Radioactive Phosphorus as an Indicator of Phospholipid Metabolism, X. The Phospholipid Turnover of Fraternal Tumors: with I. L. Chaikoff and John H. Lawrence, April 1940
Phosphorus Metabolism of the Soft Tissues of the Normal Mouse as Indicated by Radioactive Phosphorus: with I. L. Chaikoff and John H. Lawrence, October 1940
Phosphorus Metabolism of Neoplastic Tissues (Mammary Carcinoma, Lymphoma, Lymphosarcoma) as Indicated by Radioactive Phosphorus: with I. L. Chaikoff and John H. Lawrence, October 1940
Studies on the Metabolism of Zinc with the Aid of its Radioactive Isotope, I. The Excretion of Administered Zinc in Urine and Feces: with G. E. Sheline, I. L. Chaikoff and M. Laurence Montgomery, February 1943
Studies on the Metabolism of Zinc with the Aid of its Radioactive Isotope, II. The Distribution of Administered Radioactive Zinc in the Tissues of Mice and Dogs: with G. E. Sheline, I. L. Chaikoff and M. L. Montgomery, 1943
A Method of Distributing Beta-Radiation to the Reticulo-Endothelial System and Adjacent Tissues: with Charles J. Wrogl and William R. Lyons, September 1944
Recent Developments in Medical Physics Having Application to Radiation Therapy, July 1947
The Status of the Cholesterol - Bearing Lipoproteins of Serum to Atherosclerosis in the Human and Experimental Animal (Abstract): with John W. Gofman, Thomas P. Lyon, Frank Lindgren and Beverly Strisower, 1951

The Influence of Heparin Lipoprotein Metabolism and Atherosclerosis (Abstract): with Dean M. Graham, Thomas P. Lyon and John W. Gofman, 1951
Studies of the Dynamic Transfer of Isotopically Labeled Constituents of Serum Lipoproteins (Abstract): with Max Biggs, Dean Graham, Don Rosenthal, John Gofman and David Kritchevsky, 1951
Changes in Human Serum Lipids and Lipoproteins Accompanying Changes in Thyroid Function (Abstract): with Hyman Engelberg and John Gofman, 1951
Molecular Exchange and Blood Perfusion Through Tissue Regions, 1951
Gas Exchange and Blood-Tissue Perfusion Factors in Various Body Tissues, 1951
The Lipoproteins of Serum in Infancy and Childhood: with C. Henry Kempe, Henry K. Silver, Francis Scott Smyth and John W. Gofman, January 1952
Blood Lipids and Human Atherosclerosis: with John W. Gofman, Thomas P. Lyon, Frank Lindgren, Beverly Strisower, David Colman and Virgil Herring, January 1952
Further Studies of the Relationship of S f 10-20 Lipoprotein Molecules to Atherosclerosis: with Thomas P. Lyon, Dean M. Graham, John W. Gofman, Frank T. Lindgren and A. Yankley, March 1952
Colloid Disappearance Rate as a Measure of Liver Blood Flow: with Ernest L. Dobson and George F. Warner, March 1952
Lipoproteins in General and Cerebral Arteriosclerosis: with Alexander Simon, John W. Gofman, Nathan Malamud and Frank T. Lindgren, March 1952
Obesity, Fat Metabolism and Cardiovascular Disease: with John W. Gofman, April 1952
The Effect of Neoplasia on the Turnover of Nucleic Acids Studied with Formate-C 14 and Glycine-2-C 14: with Anita H. Payne, Lola S. Kelly and Genevieve Beach, June 1952
Serum Lipids and Lipoproteins in Diabetic Glomerulosclerosis: with Hyman Engelberg and John W. Gofman, July 1952
Atherosclerosis, Lipoproteins, and Coronary Artery Disease: with John W. Gofman, Thomas P. Lyon, Frank Lindgren, Dean Graham, Beverly Strisower and Alex Nichols, July 1952
Lipoproteins and Xanthomatous Diseases: with James McGinley and John Gofman, July 1952
Observations on the Fate of Ingested Cholesterol in Man: with M. W. Biggs, D. Kritchevsky, D. Colman, J. W. Gofman, F. T. Lindgren, G. Hyde and T. P. Lyon, September 1952
The Incorporation of Formate-C 14, Glycine-2-C 14, Adenine-4, 6-C 14, and Phosphate-P 32 into Nucleic Acids: with Anita H. Payne and Lola S. Kelly, September 1952
Effects of Total Body Irradiation upon Lipoprotein Metabolism: with John E. Hewitt, Thomas L. Hayes, John W. Gofman and Frank T. Pierce, 1952
The Behavior of Intravenously Injected Particulate Material: Its Rate of Disappearance from the Blood Stream as a measure of Liver Blood Flow: with Ernest L. Dobson, 1952
Influence of Homologous Tissue Factors on DNA Turnover and Radiation Protection: with Lola S. Kelly, March 1953
Effects of Total Body Irradiation Upon Lipoprotein Metabolism: with John E. Hewitt, Thomas L. Hayes, John W. Gofman and Frank T. Pierce, March 1953
An Index of Coronary Artery Atherogenesis: with John W. Gofman, Beverly Strisower, Oliver de Lalla, Arthur Tamplin and Frank Lindgren, June 15, 1953
Confirmation of Radioactivity in Thyroids of Various Animals, July 15 to September 10, 1954: with Ralph L. Gunther, September 1954
Confirmation of Radioactivity in Thyroids of Various Animals, July 15 to August 19, 1954, September 1954
Hyperlipoproteinemia: with John W. Gofman, Leonard Rubin and James P. McGinley, October 1954

Autoradiographic Study of the Distribution of Radioactive Particulate Chromic Phosphate in Liver, Spleen and Lung of the Mouse: with Erik Odeblad, Ernest L. Dobson and Anne-Marie Odeblad, April 1955
Det svenska folksts fysiologiska ålder med hänsyn till sjukdom och hälsa, 1955
Demographic Consideration of the Cancer Problem, February 1956
Relationships of Age and Sex to Early Mixing of Na 24 in Normal Man: with Enrique Strajman, Paul J. Elmlinger, John W. Gofman and Gertrude E. War, March 1956
Estimation of Effect of Radiation Upon Human Health and Life Span, June 1956
Factors in Longevity, September 1956
Evaluation of Serum Lipoprotein and Cholesterol Measurements as Predictors of Clinical Complications of Atherosclerosis: Report on a Cooperative Study of Lipoproteins and Atherosclerosis: with Technical Group of the Committee on Lipoproteins and Atherosclerosis October 1956
A Special Consideration of the Aging Process, Disease, and Life Expectancy, 1956
Life-Span Studies, 1957
Uptake of Iodine-131 in Human and Bovine Thyroids Following Detonation of Nuclear Weapons: with Margaret White, 1958
The Relation of Human Health to Age, Place and Time, 1960
A Symposium on Learning: The Biological Sciences, March 11, 1961
Estimation of Radiation Effects at Small Exposures, July 1961
Mechanism of Aging Suggested from Study of Altered Death Risks, 1961
The Background of Research in the Biology of Aging, 1961
Health Hazards from Fallout, November 1963
Genetic Factors in Lung Disease, July 1964
Radiation Exposure Limits and their Biological Basis, March 1967
Effects of Urethane Dose and Time Patterns on Tumor Formation: with M. White and A. Grendon, 1967
Evaluation and Reduction of Risks: A Concept of Lifetime Tolerance to Radiation, January 1969
Tumor Incidence and Cellularity in Lungs of Mice Given Various Dose Schedules of Urethan: with Margaret R. White and Alexander Grendon, April 1970
The Deception of Drugs, March 1971
Citizenship or Slavery?: Drug Toll Ahead - 25 Million Youth, 1971
A Report on Drug Abuse in the Armed Forces in Vietnam, August 1972
The Measurement of Health and Human Life Values, November 1974
The Effects of Sensual Drugs on Behavior: Clues to the Function of the Brain, 1974
Environmental Factors in the Origin of Cancer and Estimation of the Possible Hazard to Humans: with Alexander Grendon, 1974
Drug Effects on Brain Pleasure Mechanisms, 1975
What the Practicing Physician Should Know About Marijuana, January 1976
Analysis of Mathematical Models Used in Data Extrapolation, 1976
The Time Factor in Dose - Effect Relationships: with A. Grendon and M. R. White, 1976
Marijuana ... its effects on you, 1976
On the Problems Executives Must Anticipate with the Growth of Marijuana Smoking, October 1977
The Dangers of Cannabis Smoking, January 1978

Ctn. 4

Manuscripts of Papers

Additional Note

Include holograph and typed copies of manuscripts (Occasionally printed copies) of papers written by Jones or by Jones in collaboration with others. Arranged chronologically as follows:

Statistical Analysis of 100, Day-to-Day Leucocyte Counts, December 1937
The Phospholipid Metabolism of Neoplastic Tissues, 1939
Aeroemphysema: Animal Investigation: with Robert Smith, Norman Sears, Chien Wu, John Larkin, Robert French, Joseph Hamilton and John H. Lawrence, May 29, 1942

Uptake of Inspired Radioactive Argon. A Method of Determining Efficiency of Inert Gas Exchange in man: with Robert Smith, Norman Sears, Chien Wu, John Larkin, Robert French, Joseph Hamilton and John H. Lawrence, May 1942
An Objective Method for the Study of the Physiology of Aeroemphysema and for the Selection of High Altitude Aircrew Using the Radioactive Isotopes of Inert Gases: with C. Tobias, W. F. Loomis, J. B. Mahoney, W. N. Sears, J. C. Larkin, J. G. Hamilton and J. H. Lawrence, December 1942
Studies of Phosphorus Metabolism in Normal and Neoplastic Tissues of the Mouse as Indicated by Radioactive Phosphorus, June 1944
Notes on Protective Denitrogenation with Summarized Recommendation to the Sub-Committee on Decompression Sickness, June 1944
Denitrogenation and Incidence of Decompression Sickness with Variation of Attitude and Activity; Nitrogen Elimination at Sea Level and at Altitude; Interrupted Denitrogenation, June 1944
The Nitrogen Elimination Curve and the Method for its Determination, 1944
Burettes for Rapid Analysis of Respiratory Gases and an Improved Method of Sample Transfer, ca. 1944
A Theoretical Approach to the Problem of Pilot Selection in Aeroembolism, ca. 1944
Gas Exchange and Circulation, April 10, 1945
Preoxygenation and the Rate of Nitrogen Elimination with Regard to Decompression Sickness, October 1945
Nucleic Acid Metabolism in Normal and Neoplastic Animals: with Lola Kelly, ca. 1945
The Liver Cirrhosis Problem, September 24, 1946
Gas Analysis Apparatus, January 3, 1946
Preoxygenation and Nitrogen Elimination, June 18, 1947

Physical Description: (two folders)

A Method of Distributing Beta-Radiation to the Reticulo-Endothelial System and Adjacent Tissues, ca. 1947
Change in Tissue Perfusion Vascularity and Inert Gas Exchange Related to Age, 1948

Additional Note

(abstract)

Tracer Studies of Blood-Tissue Perfusion Rates at Rest and a New Criterion of Blood Mixing Times : with Ernest Dobson and John H. Lawrence, ca. 1948

Additional Note

(abstract)

Metabolism of C 14 Compounds in Normal and Neoplastic Mice, 1950
The Measurement of Regional Circulation, ca. 1950
Some Early Circulatory Changes Associated with Aging, September 1952
The Effect of Radiation on Humans, ca. 1955
A Study of Human Cancer Biology Through Biophysical Methods Applied to Population Records, 1956
The Human Cancer Problem, ca. 1956
New Concepts of Prevention of Disease and its Relationship to Useful Life Span, ca. 1956
A Study of Physiological and Psychological Change with Age: with others, ca. 1956
A Summary and Evaluation of the Problem with Reference to Humans of Radioactive Fallout from Nuclear Detonations, Jan. 14, 1957
Radioactivity of Human and Cattle Thyroids Associated with Fallout, May 6, 1957
Interpretation of the Atomic Bomb Casualty Commission report of Physical Growth of Hiroshima Children Exposed to the Atomic Bomb, 1957
What About Fallout, 1957
Summary of Notes on the Fall-Out Problem, ca. 1957

A Survey of Information Concerning the Concentration of Radioactive Material in Humans following Nuclear Detonations, ca. 1957
The General Problem of Radiation Effect and Fallout of Radioactivity following Nuclear Detonation, ca. 1957
Estimation of the Effect of Whole Body Radiation Upon Human Longevity, ca. 1957
Human Arteriosclerosis, ca. 1957
Late Effects of Radiation, ca. 1957
Preliminary Report on Fallout of Radioactivity, California and West Coast, March 15 to April 2, 1958: with Margaret White and Alexander Grendon, April 23, 1958
Notes on the Problem of Estimation on Radiation Effects at Small Exposures, September 26, 1958
Uptake of Iodine-131 in Human and Bovine Thyroids following Detonation of Nuclear Weapons: with Margaret R. White, 1958
Study of the Findings of the ABCC Program, ca. 1958
Some Notes on Aging, 1958
The W. S. Kaufman Project to Measure the Effectiveness of Underground Reservoirs in Los Angeles, Jan. 22, 1959
Estimation of Effect of Radiation Upon Human Health, ca. 1959
Notes on Carcinogenesis: The Quantitative Aspects of the Problem in Relation to Food Additives, June 1, 1961
Human Response to Heat Exposure, ca. 1961
Constitution and Genetic Lung Disease, ca. 1963
A Concept of Life Time Tolerance to Radiation?, March 1966
Donner Laboratory: summary of major scientific accomplishments over the Period 1936-1966, 1966
A Short Report on the Political Disturbances at Berkeley and Their Effects, ca. 1967
Notes About Nursing Education, July 23, 1968
Memorandum on Drug Use, December 18, 1968
Smoking; The Benefit of Abstinence, December 1968
Personal History and Prospectus for New Studies, 1968
An American Prospectus for Peace and Freedom, 1968
Letters About the Play `Ergo' in Relation to Free Speech and Academic Responsibility, 1968
Miseducation, ca. 1968
The Crisis in Nursing Education; with Clifford Keene and William Price, Jr., January 23, 1969
Report on Cancer, March 7, 1969
The Drug Problem, September 10, 1969
Marxist Influence in Education, 1969
DDT, 1969
Comments on Sensitivity Training, ca. 1969
Comment on the Atherosclerogenic Index and Dr. John W. Gofman, May 11, 1970
Marijuana; Abilene Youth Rally, May 1970
Historical Aspects of Drugs, June 1970
The Good Life, July 18, 1970
Notes on the Red Family Attack on Professor Edward Teller, November 1970
Rx Prescription for the Rest of your Life, 1970
Historical Aspects of Drugs, 1970
What Parents Should Know About the Drug Problem, ca. 1970
The Drug Craze, ca. 1970
A Discussion of Drug Abuse for Athletes and Parents, January 1971
Pros and Cons of Methadone Therapy, July 13, 1971
Dietary Suggestions for Losing Weight over a Long Period of Time, July 15, 1971
Drugs and Religion, August 1971
Notes on the findings by Wood, Haury, and Wood: Cancer Radiochemotherapy with 7-Tritiotetracycline, September 1, 1971
A Report on Drug Abuse in the Armed Forces in Viet Nam, November 15, 1971

Addiction and Dependency, December 1971
What is the Heroin Addicts' Problem?; What can be done to Rehabilitate the Heroin Addict?, February 11, 1972
Heroin Rehabilitation, February 11, 1972
Instruction About Marijuana, February 1972
The Second Report on Drug Abuse in the Armed Forces in Viet Nam, March 1972
Marijuana, December 1972
How Heroin Addicts can be Rehabilitated, 1972
Letter to a Marijuana User, 1972
The Effect of Anabolic Steroids on Functions Regulated by Steroid Hormones, 1972
Youth and Education: Ecology, ca. 1972
Comments on the Drug Problem, January 1973
The Power Crisis, February 1973
The Magnitude of the Effect of Alcohol Use on Health in the United States, March 1973
Abusive Use of Drugs by Athletes, April 1973
Cancer and Diethylstilbestrol, April 1973
Smoking: The Benefit of Abstinence, August 8, 1973
A Study of Drug Abuse and Its Prevention for the Armed Forces of the United States: with Helen C. Jones, August 10, 1973
Summary Statement of My Views on the Physical, Psychological, and Social Consequences of Cannabis Use and on the Specific Question of Legalizing the Sale and Use of Marijuana, September 11, 1973
Biofeedback, November 2, 1973
Social and Economic Trends and Needs, 1973
Compilation of Selected Scientific Papers on Drug Effects: with Susan G. Louie, 1973
Marijuana, Hashish and the Problem of Psychotropic Drugs, 1973
The Power Crisis: Power Development and Power Need, 1973
Re: Drug Abuse in the Armed Forces, 1973
Civilization, Power, Materials and Human Resources, 1973
History of Donner Laboratory, March 1, 1974
A Proposal for a Symposium on the Origins of Terrorism and the Appeal of it, May 10, 1974
Estimation of Environmental Factors in the Origins of Cancer and the Hazard of Carcinogenesis in Regard to Nitrosamines, June 19, 1974
Effective Evidence in Drug Abuse Prevention and in Rehabilitation of Drug-Dependent Persons, September 1974
Comments on 'Meditation Techniques on the Quality of Life' by B. D. Josephson, November 1974
The Measurement of Health and Human Life Values, November 1974
Harmful Effects of Smoking, 1974
Sherburne Friend Cook (1896-1974), 1974
The Consumers Union's Propaganda for Marijuana, March 6, 1975
Why Marijuana Use Should be Discouraged, March 20, 1975
The Effect of Dose on Latent Period in Carcinogenesis: with Alexander Grendon, August 1975
Science, Common Sense, and Nonsense, 1975
Nitrosamine Carcinogenesis and Latency, March 1976
Alcohol, April 6, 1976
The Magnitude of the Illicit Traffic in Heroin in the United States, 1965-1977, and the Economic and Political Implications, January 1977
The Hemp Drugs: Marijuana; The Way to be a Different Person, February 1977
Marijuana Smoking Discussed for Executives, April 1977
The Dangers of Cannabis Smoking, September 29, 1977
Drug Abuse Problems in the United States, November 21, 1977
Suggestions to the Donner Foundation on the Subject of Drug Abuse, ca. 1977

Ctn. 5

Dose-Effect Relationships in Carcinogenesis and the matter of Threshold of Carcinogenesis, February 1978
What Should be Known about Marijuana, April 19, 1978
Marijuana and Cocaine (continued), May 1978
The Sportswoman and Marijuana, 1978
The Effect on Mice of High Levels of Beta-radiation in the Liver and Spleen: with Ellsworth C. Dougherty and John H. Lawrence, n.d.
The Relationships Between Physical Disease and Mental Disease, n.d.
A Method of Distributing Beta-Radiation to the Reticulo-Endothelial System and Adjacent Tissues: with J. Wrobel and William R. Lyons, n.d.
Civilization, Power, Materials and Human Resources, n.d.
Notes and Opinion of Several Facets of the Cancer Problem, n.d.
The Biophysics of the Cancer Problem, n.d.
The Relation of Human Health to Age, Place, and Time, n.d.
An American Prospectus for Peace and Freedom: with David W. Louisell, n.d.
The Nature of the Radiation Effect with Respect to Mammalian Cells, n.d.
Notes on the Sr 90 Fall Out Problem, n.d.
Human Health and Its Change with Time in Relation to Disease, n.d.
Analysis of Carcinoma of the Cervix, n.d.
Discussion of Differences in the Sub Population of the United States with Respect to Each Specific Death Rates, n.d.
Untitled

Miscellaneous writings, poems, etc. by Jones

News articles about Jones, 1952-78

Physical Description: (four folders)

Newspaper Articles written by Jones

Published Letters to Newspapers

Physical Description: (news clippings)

Research Notes

Additional Note

Include handwritten and typed notes, charts and graphs documenting Jones' research especially on decompression sickness and gas exchange, drug abuse and the biological effects of radiation. Arranged alphabetically as follows:

Aging study

Cancer therapy

Death rates

Decompression studies:

CO 2 at altitude

Delayed symptoms report

Effects of Preoxygenation on the Incidence of Chest Symptoms

Miscellaneous

Nitrogen summary

Preoxygenation and gas exchange

Protective Denitrogenation, notes and recommendations

Report data

Tests at Experimental Diving Unit and Naval Air Station, Pensacola, Florida

Drug studies:

Annotated copy of the *Journal of Psychedelic Drugs*, 1968

Charts

Drug abuse control among youth

Drugs and arrests

Student drug use

Usage

Energy needs

From the Health and Welfare Symposium, Ottawa, Canada, May 12-14, 1975

Gas exchange studies:

Analyses of oxygen content of oxygen tent
Errors in metabolic rate due to N₂ exchange
Interrupted preoxygenation
Miscellaneous
Molecular diffusion and solubilities
Pancake bubble growth and regression
Radioactive uptake and elimination

General tracer mechanics

Indian population, census

Life insurance study

Longevity studies

Mechanics of phosphorus metabolism

Miscellaneous

Mortality studies

Radiation studies:

Effects of Sr 90 from radioactive fallout on humans
Metabolism of Ca 45 and Sr 90 by rats
Metabolism of Sr 90 by monkeys
Miscellaneous
P 32 distribution charts
Radiation injury

Rate of genetic merging of racial types in 18th century Mexico

Rates of expiration of C 14O₂ in normal and tumor-bearing mice

Sex ratio material (conception to birth)

Smoking

Sodium transfer in the normal dog

Proposals for research programs headed by Jones

Notebooks

Death rate statistics, 1955

Histology

Tumor experiments

Personalia

Jones' answers to survey questions

Awards and degrees

(See also folder in Oversize drawer)

Bibliography

Biographical information

Miscellaneous

Ornithology lab book, May 1937

Scope and Content Note

(includes drawings by Jones)

Travel itineraries

Adams, Ansel, 1902-

2 letters, 1968 and 1970, addressed to Jones and E. Wayburn.

Abelson, Philip Hauge, 1913-

2 letters, 1964

Scope and Content Note

Included also, copy of a letter to him from William Hazeltine.

Agnew, Spiro Theodore, 1918-

Scope and Content Note

No incoming letters; copy of a letter, Sept. 11, 1970, addressed to him in Jones' outgoing letters.

Alaska [State Dept. of Law, State Senate, etc.]

10 letters, 1973-75, re drug abuse in the state.

Scope and Content Note

Included also, publications and testimony re anti-drug legislation.

Alioto, Joseph Lawrence, 1916-

Letter, Sept. 20, 1974

Allen, Charles Freeman, 1928-

2 letters, 1966

Allen, James Browning, 1912-

Scope and Content Note

No incoming letters; copy of a letter, Nov. 25, 1975, addressed to him in Jones' outgoing letters.

Alpen, Edward Lewis, 1922-

Scope and Content Note

No incoming letters; copy of a letter, Aug. 10, 1977, to him from John A. Behnke in B Miscellaneous correspondence.

American Cancer Society, Inc.

8 letters, 1968-77, re awards and grants for research.

American Institute of Biological Sciences

36 letters, 1967-71, re Jones' lectures for the Office of Biological Education.

Ames, Bruce Nathan, 1928-

2 letters, 1971, addressed to the Radiation Safety Committee of the University of California.

Anderson, Clinton Presba, 1895-

See Jukes, Thomas H.

Anderson, Kinsey A., 1926-

2 letters, 1970 and 1972, addressed to T. H. Jukes.

See also Jukes, Thomas H.

Antell, Bertel Waldemar, 1907-

Letter, August 10, 1968

Arnon, Daniel Israel, 1910-

**Letter, Sept. 27, 1971, addressed to J. L. Born
Card, 1978**

Scope and Content Note

Included also, two letters from his wife and a copy of a letter from Henrik Lundigårdh.

Arrhenius, Gustaf Olof Suante, 1922-

3 letters, 1967

Asling, Clarence Willet, 1913-

Scope and Content Note

No incoming letters; copies of letters, Sept. 26, 1960, Jan. 26, 1961 and Feb. 14, 1961, addressed to him in Jones' outgoing letters.

Atomic Bomb Casualty Commission

12 letters, 1957-74, addressed to Jones and George B. Darling.

See also Cannan, Robert K.; Darling, George B. and Materials re Organizations, carton 2.

Augenstine, Leroy George, 1928-

Letter, Nov. 14, 1956

Axelrod, Daniel Isaac, 1910-

Letter, Jan. 4, 1962, addressed to Clark Kerr.

See also Kerr, Clark

Babington, Suren H., 1894-

Letter, May 4, 1974

Scope and Content Note

Included also, a copy of his autobiography, *My America*.

Balamuth, William, 1914-

See Nichols, Alexander V.

Barnes, Thomas Grogard, 1911-

Letter, May 23, 1966

Baroody, William Joseph, 1916-

Letter, Aug. 19, 1974

Barr, Nathaniel Frank, 1927-

Letter, Aug. 27, 1973, re U.S. Atomic Energy Commission studies of low level radiation.

Bayh, Birch Evans, 1928-

2 letters, 1972

Memo, Dec. 6, 1972

Scope and Content Note

Included also, newsletter and testimony before the U.S. Senate Judiciary Sub-Committee which he headed, 1972-73.

Beach, Frank Ambrose, 1911-

2 letters, 1959 and 1960

Beard, Rodney Rau, 1911-

Letter, Feb. 7, 1973

Bearden, Alan Joyce, 1931-

2 letters, 1970 and 1971

2 cards, 1971 and n.d.

Scope and Content Note

Included also, biographical materials.

See also Mel, Howard C.

Bechtel, Stephen Davison, 1900-

2 letters, 1970

Behnke, Albert Richard, 1903-

5 letters, 1944-72, addressed to Jones and J. H. Lawrence.

Memo, Jan. 7, 1959

Berlin, Nathaniel Isaac, 1920-

Letter, Sept. 19, 1967

Bern, Howard Alan, 1920-

See Seaborg, Glenn T.

Best, Charles Herbert, 1899-

Scope and Content Note

No incoming letters; copy of a letter, Apr. 20, 1962, addressed to him in Jones' outgoing letters.

Birge, Raymond Thayer, 1887-1980

Scope and Content Note

No incoming letters; copy of a letter, Feb. 7, 1969, addressed to him in Jones' outgoing letters.

Birren, James Emmett, 1918-

16 letters, 1957-60

3 telegrams, 1957-58

Blackwell, David Harold, 1919-

Scope and Content Note

No incoming letters; copy of a letter, Jan. 29, 1969, addressed to him in Jones' outgoing letters.

Blum, Henrik Leo, 1915-

Scope and Content Note

No incoming letters; copy of a memo, Aug. 7, 1969, to him and others from Read D. Tuddenham in T Miscellaneous correspondence.

Bolt, Robert James, 1920-

Letter, Feb. 16, 1968

Boone, Pat, 1934-

3 letters, 1970-72, addressed to Jones and Herbert G. Klein.

Scope and Content Note

Included also, *Esquire* article about him with reference to Jones, April 1972.

Borah, Woodrow Wilson, 1912-

Memo, Aug. 20, 1975

Born, James Lee, 1915-

10 letters, 1959-78, addressed to Jones and Warren M. Garrison.

Scope and Content Note

Included also, copy of a memo from Daniel M. Wilkes.

See also Aron, Daniel I., Jukes, Thomas H., Lawrence, John H., San Souci, Robert A. and Stern, Curt.

Borsook, Henry, 1897-

8 letters, 1967-78, addressed to Jones and others.

2 memos, 1968 and 1972

Scope and Content Note

Included also, his proposal for postdoctoral training in erythropoiesis, 1968 and copy of a letter from Tom Tenforde and Rashid Fawwaz.

See also Brecher, George; Duda, George D.; Fretter, William B.; and U.S. National Aeronautics and Space Administration.

Bouwsma, William James, 1923-

2 letters, 1968, addressed to F. C. Nelson and J. H. Lawrence.

Bowers, John Zimmerman, 1913-

Letter, Jan. 5, 1950, addressed to J. H. Lawrence.

Bowker, Albert Hosmer, 1919-

4 letters, 1972-78, addressed to Jones and Thomas H. Jukes.

See also Jukes, Thomas H. and Lawrence, John H.

Boyd, Philip Linnaes, 1900-

Scope and Content Note

No incoming letters; copy of a letter, Aug. 19, 1968, addressed to him in Jones' outgoing letters.

Boyland, Eric, 1905-

12 letters, 1965-67, signed Dick.

Scope and Content Note

Included also, letter from Baird Whaley.

See also Siri, William E.

Bracken, James Lucas, 1913-

Scope and Content Note

No incoming letters; copy of a letter, Sept. 3, 1969, addressed to him in Jones' outgoing letters.

Brecher, George, 1913-

Letter, May 6, 1968, with enclosure addressed to Henry Borsook.

Bremermann, Hans Joachim, 1926-

Letter, Oct. 5, 1966, addressed to Jones, John H. Lawrence, Howard C. Mel and Cornelius A. Tobias.

Briggs, George McSpadden, 1919-

See Jukes, Thomas H.

Brockman, John A., 1920-

Letter, Jan. 2, 1959, addressed to T. H. Jukes.

Brooks, Matilda Moldenhauer, 1888-

Letter, May 4, 1971

Brown, Bertram S., 1931-

Scope and Content Note

No incoming letters; copy of a letter, Aug. 18, 1972, addressed to him in Jones' outgoing letters.

Brown, Dyke, 1915-

See Ford Foundation

Brown, Edmund Gerald, 1938-

Scope and Content Note

No incoming letters; copy of a letter, May 8, 1975, addressed to him in Jones' outgoing letters.

Bruyn, Henry Bicher, 1918-

Scope and Content Note

No incoming letters; letter, Jan. 3, 1961, to him from William Sheldon in S Miscellaneous correspondence.

Bucher, Karl, 1912-

Scope and Content Note

No incoming letters; copy of a letter, Dec. 28, 1954, addressed to him in Jones' outgoing letters.

Buckley, William Frank, 1925-

10 letters, 1970-78

See also Jukes, Thomas H.

Bugher, John Clifford, 1901-

3 letters, 1955

Bullard, Robert Winslow, 1929-

Letter, May 9, 1967

Burgess, William Henry, 1917-

Scope and Content Note

No incoming letters; copy of a letter, Aug. 20, 1968, addressed to him in Jones' outgoing letters.

Burke, Robert Granville, 1905-

Scope and Content Note

No incoming letters; copy of a letter, Aug. 16, 1968, to him from the general counsel in correspondence file: California. University. Regents.

Burnett, Cordas Chris, 1917-

2 letters, 1971

Burns, Hobert Warren, 1925-

Note, n.d.

Busse, Ewald William, 1917-

Letter, July 25, 1958, addressed to Nathan W. Shock.

Bustad, Leok, 1920-

Letter, March 24, 1966

Butz, Earl Lauer, 1909-

Letter, Feb. 12, 1973, addressed to T. H. Jukes.

Byrd, Robert Carlyle, 1918-

Scope and Content Note

No incoming letters; copy of a letter, Nov. 25, 1975, addressed to him in Jones' outgoing letters.

California [various state departments]

4 letters, 1969-75

Memo, June 10, 1971

Scope and Content Note

Addressed to Jones and others, re state programs and reports.

California. Steering Committee on Drug Abuse Education

4 letters, 1970

14 memos, 1970-71

Scope and Content Note

Included also, agendas of meetings, news articles and publications about drug abuse.

California. University. Regents

3 letters, 1955-68, addressed to Jones, Robert G. Burke and Roman J. Kutsky; two from Robert M. Underhill.

California. University, Berkeley [various university offices]

21 letters, 1960-77

4 memos, 1968-69

Scope and Content Note

Addressed to Jones and others.

California. University, Berkeley. Donner Laboratory

30 letters, 1954-75

4 memos, 1968-75

Scope and Content Note

Addressed to Jones, John H. Lawrence

See also San Souci, Robert A.

California. University, San Francisco [School of medicine]

5 letters, 1945-57

Callaham, John Robert, 1911-

Letter, Oct. 3, 1967, addressed to T. H. Jukes.

See also Jukes, Thomas H.

Calvin, Melvin, 1911-

Scope and Content Note

No incoming letters; copy of a letter, Jan. 11, 1978, addressed to him in Jones' outgoing letters.

See also Jukes, Thomas H.

Campbell, Wesley Glenn, 1924-

Scope and Content Note

No incoming letters; copy of a letter, Dec. 19, 1968, addressed to him in Jones' outgoing letters.

Cannan, Robert Keith, 1894-

2 letters, 1957 and 1958, re Atomic Bomb Casualty Commission

Cannon, Howard Walter, 1912-

Scope and Content Note

No incoming letters; copy of a letter, Nov. 20, 1975, and copy of a mailgram, Feb. 27, 1976, addressed to him in Jones' outgoing letters.

Carey, Benjamin Watson, 1907-

2 letters, 1956 and 1959

See also Jukes, Thomas H.

Carter, Charles Edward, 1919-

Scope and Content Note

No incoming letters; copy of a letter, Dec. 20, 1974, addressed to him in Jones' outgoing letters.

Carthage Foundation

15 letters, 1967-77, re grants for drug abuse research.

Cason, James, 1912-

Letter, Aug. 26, 1976

Ceithaml, Joseph James, 1916-

2 letters, 1965

Chadwick, Donald Roger, 1925-

Scope and Content Note

No incoming letters; copy of a letter, July 27, 1963, addressed to him in Jones' outgoing letters.

Chaikoff, Israel Lyon, 1902-1966

16 letters, 1955-65

Scope and Content Note

Included also, biographical sketches, 1966.

See also Mazia, Daniel

Chancellor, John William, 1927-

Scope and Content Note

No incoming letters; copy of a letter, Nov. 13, 1974, addressed to him in Jones' outgoing letters.

Chaney, Ralph Works, 1890-1971

22 letters, 1953-71

Card, May 18, 1968

Telegram, June 23, 1954

Scope and Content Note

Addressed to Jones and Meriam H. Trytten

Included also, his story of the Oshi-e, 1967, memorial service for him, 1971 and copy of a letter from Robert A. Fink.

Chapman, Loring Fred, 1929-

Letter, Feb. 23, 1968

Chargaff, Erwin, 1905-

Letter, Apr. 29, 1955

Chernin, Milton, 1910-

Scope and Content Note

No incoming letters; copy of a letter, May 1977, addressed to him in Jones' outgoing letters.

Clark, Stanley H., 1925-

See Lewis, Edward B.

Clinton, John Hart, 1905-

Letter, Aug. 20, 1969

Cohelan, Jeffery, 1914-

3 letters, 1967-69, addressed to Jones and T. H. Jukes.

See also Jukes, Thomas H.

Colson, Charles Wendell, 1931-

Letter, Aug. 17, 1970

Comar, Cyril Lewis, 1914-

Letter, Apr. 6, 1955

Commoner, Barry, 1917-

Scope and Content Note

No incoming letters; copy of a letter, May 24, 1965, addressed to him in Jones' outgoing letters.

Conant, James Bryant, 1893-

Note, March 23, 1961

Connick, Robert Elwell, 1917-

Scope and Content Note

No incoming letters; copy of a letter, Nov. 24, 1970, addressed to him in Jones' outgoing letters.

See also Mazia, Daniel and Ruby, Lawrence

Constance, Lincoln, 1909-

2 letters, 1955 and 1960

Cook, Marlow Webster, 1926-

Scope and Content Note

No incoming letters; copy of a letter, Aug. 5, 1974, addressed to him in Jones' outgoing letters.

Cook, Sherburne Friend, 1896-

6 letters, 1962-69, addressed to Jones and Victor F. Lenzen.

See also Gordon, Gilbert S.

Cooper, Donald Lee, 1928-

8 letters, 1971-77, addressed to Jones and Thomas E. Shaffer.

Cooper, Eugene Perry, 1915-

Scope and Content Note

No incoming letters; copy of letter, July 27, 1960, addressed to him in Jones' outgoing letters.

Cori, Carl Ferdinand, 1896-

Scope and Content Note

No incoming letters; copy of a letter, Apr. 20, 1962, addressed to him in Jones' outgoing letters.

Cowdry, Edmund Vincent, 1888-

3 letters, 1960 and 1970

Cox, Harold Rea, 1907-

Letter, July 22, 1954

Creech, Hugh John, 1910-

Letter, Feb. 25, 1955
Cronkite, Eugene Pitcher, 1914-
Letter, Feb. 7, 1977
Crouch, Jordan Jones, 1909-

Scope and Content Note

No incoming letters; copies of letters, Oct. 11, 1974, Nov. 8, 1974 and Dec. 17, 1974, addressed to him in Jones' outgoing letters.

Curtis, Howard James, 1906-
Letter, Apr. 8, 1969
Dammin, Gustave John, 1911-

Scope and Content Note

No incoming letters; copy of a letter, Aug. 4, 1964, addressed to him in Jones' outgoing letters.

Danielli, James Frederic, 1911-
See Tobias, Cornelius A.
Darling, George Bapst, 1905-
3 letters, 1960 and 1962, re Atomic Bomb Casualty Commission.
See also Atomic Bomb Casualty Commission

Dauer, William Eugene, 1925-
Letter, Oct. 28, 1968

Davidson, Garrison H., 1904-
Note, Dec. 6, 1968

Davis, Adelle, 1904-
Letter, March 22, 1974

Davis, Kingsley, 1908-
Letter, Apr. 28, 1959

Deutsch, Harold Francis, 1918-

Scope and Content Note

No incoming letters; copy of a letter, Mar. 6, 1950, addressed to him in Jones' outgoing letters.

Dewey, William Cornet, 1929-
Letter, Feb. 28, 1966

Dieuaide, Francis Raymond, 1892-
See San Souci, Robert A.

Dixon, Keith Lee, 1921-
3 letters, 1967

Dobson, Ernest Lowry, 1914-1975
3 letters, 1958-74 & n.d.

Scope and Content Note

Included also, a letter, Oct. 24, 1975 from his wife, Anne, a biographical sketch and obituary.

See also Lawrence, John H. and Sapirstein, Leo A.

Dodd, Thomas Joseph, 1907-

Scope and Content Note

No incoming letters; copy of a letter, Jan. 16, 1969, addressed to him in Jones' outgoing letters.

Dowben, Robert Morris, 1927-
Letter, Aug. 10, 1956, addressed to T. H. Jukes.
See also Jukes, Thomas H.

Dozer, David Marquand, 1905-

Scope and Content Note

No incoming letters; copy of a letter, Dec. 10, 1968, addressed to him in Jones' outgoing letters.

Dragstedt, Lester Reynold, 1893-

Scope and Content Note

No incoming letters; copy of a letter, Apr. 20, 1962, addressed to him in Jones' outgoing letters.

Drummond, Roscoe, 1902-

2 letters, 1974 and 1977

DuBridge, Lee Alvin, 1901-

Letter, Dec. 23, 1968

Scope and Content Note

Included also, statement to Caltech students on drug abuse, 1968.

Enclosure to letter, June 6, 1969, in Jones' outgoing letters is a copy of a letter from DuBridge to Thomas H. Jukes.

Duda, George D., 1930-

Letter, Aug. 7, 1958, addressed to Henry Borsook.

Dumke, Glenn S., 1917-

No incoming letters; copy of a letter, July 20, 1973, addressed to him in Jones' outgoing letters.

Dunham, Charles Little, 1906-

4 letters, 1966-67

See also Lawrence, John H.

Dunihue, Fred Williams, 1906-

Letter, Nov. 15, 1961

Durbin, Patricia Wallace, 1927-

6 letters, 1965-73, addressed to Jones, Karl Z. Morgan and others.

Scope and Content Note

Included also, copy of a letter from Marshall W. Parrott.

Durham, John Wyatt, 1907-

See Papenfuss, George F.

Eakin, Richard Marshall, 1910-

2 letters, 1961 and 1966, addressed to Jones and G. T. Seaborg.

See also Seaborg, Glenn T.

Eastland, James O., 1904-

2 letters, 1973 and 1974

Scope and Content Note

Included also, statements by him on marijuana, 1972 and 1975.

Ebeling, Walter, 1907-

Letter, June 1, 1977

Edsall, John Fileston, 1902-

See Jukes, Thomas H.

Elberg, Sanford Samuel, 1913-

Scope and Content Note

No incoming letters; copies of letters, Jan. 26, 1960, Sept. 26, 1960, Dec. 16, 1969, May 5, 1971, May 10, 1971 and Dec. 16, 1975, addressed to him in Jones' outgoing letters.

See also Jukes, Thomas H., Seaborg, Glenn T. and Tobias, Cornelius A.

Ellis, John Marshall, 1903-

Letter, Feb. 28, 1966

Emerson, Ralph, 1912-

Scope and Content Note

No incoming letters; copy of a letter, June 20, 1956, addressed to him in Jones' outgoing letters.

See also Papenfuss, George F.

Erlandson, Ray Sanford, 1893-

Letter, June 12, 1969

Evans, Medford Stanton, 1934-

Scope and Content Note

No incoming letters; copies of letters, Aug. 3, 1977 and Sept. 28, 1977, addressed to him in Jones' outgoing letters.

Evans, Robley Dungleison, 1907-

Letter, Sept. 12, 1966, addressed to H. H. Rossi.

Scope and Content Note

Enclosure to letter, [1962], in Edward B. Lewis correspondence is a copy of a letter to Lewis from him.

Evans, Titus Carr, 1907-

2 letters, 1954 and 1955

Everson, George, 1885-

7 letters, 1972-78, addressed to Jones and others.

Scope and Content Note

Included also, copy of a letter from Thomas E. Bass.

See also San Souci, Robert A.

Ewell, Raymond Henry, 1908-

Letter, July 8, 1977

Farber, Sidney, 1903-

Scope and Content Note

No incoming letters; copy of a letter, Oct. 6, 1964, addressed to him in Jones' outgoing letters.

Farnsworth, Dana Lyda, 1905-

2 letters, 1974, addressed to Jones and Norman Moore.

Scope and Content Note

Included also, copies of letters from C. Carson Conrad and J. Thomas Ungerleider.

Fay, Charles W., 1903-

Letter, Sept. 11, 1969

Fennelly, John Fauntleroy, 1899-

Letter, Dec. 14, 1970

Fertig, John William, 1911-

Letter, Apr. 1, 1950

Feuer, Lewis S., 1912-

3 letters, 1966-78

Scope and Content Note

Included also, paper by him, *The Social Roots of the Theory of Relativity*.

Fidler, Harold Alvin, 1910-

Scope and Content Note

No incoming letters; copy of a letter, Jan. 5, 1955, to him from W. B. Reynolds in R Miscellaneous correspondence.
See also San Souci, Robert A.

Finch, Robert Hutchison, 1925-

Letter, Jan. 30, 1969

Finkel, Asher Joseph, 1915-

Letter, May 31, 1977

Fisher, Witton Monroe, 1912-

Letter, 1960

Ford Foundation

5 letters, 1955-58, addressed to Jones, John W. Gofman and John H. Lawrence.

Scope and Content Note

Include letters from Dyke Brown and Joseph M. McDaniel.
Included also, research proposal, 1956.

Foster, Edwin Michael, 1917-

5 letters, 1974-76

Fountain, Lawrence H., 1913-

See Jukes, Thomas H.

Fox, Maurice Sanford, 1924-

Letter, Apr. 28, 1975

Frazier, Robert G., 1923-

6 letters, 1965-67

2 memos, 1966 and 1968

Freifelder, David, 1935-

4 letters, 1965-75 & n.d.

Scope and Content Note

Included also, copy of a letter from Roger B. Fuson

French, Dexter, 1918-

2 letters, 1973 and 1974

Fretter, William Bache, 1916-

4 letters, 1963-67, addressed to Jones, Henry Borsook, John H. Lawrence and Norman Moore.

See also Jones, Harold E., Lawrence, John H. and Tobias, Cornelius A.

Fulton, George Pearman, 1914-

Letter, Dec. 28, 1964

Fulton, John Farquhar, 1899-

4 letters, 1944-50, addressed to Jones and J. H. Lawrence.

Galbraith, John Kenneth, 1908-

Letter, Apr. 17, 1967

Ganong, William Francis, 1924-

Scope and Content Note

No incoming letters; copy of a letter, July 5, 1973, addressed to him in Jones' outgoing letters.

Gardner, Thomas Samuel, 1908-

Scope and Content Note

No incoming letters; copy of a letter, Jan. 24, 1950, addressed to him in Jones' outgoing letters.

Garrison, Warren Manford, 1915-

See Born, James L.

Gofman, John William, 1918-

13 letters, 1954-63, addressed to Jones, George T. Harrell, Thomas H. Jukes, John L. Oncley and Wei Young.

Telegram, Feb. 5, 1954

Scope and Content Note

Included also, two articles reporting on his cancer research, 1970 and a copy of a letter from A. Bertrand Brill.

See also Ford Foundation; Harrell, George T.; Lawrence, John H. and San Souci, Robert A.

Goldman, Ralph, 1919-

2 letters, 1965

Gordon, Gilbert Saul, 1916-

Letter, Sept. 26, 1966, addressed to S. F. Cook.

Gordon, Paula

3 letters, 1967-68, addressed to Jones and others, re a program for education about the effects of drugs.

Scope and Content Note

Included also, recommendation for internship, two short articles on drug abuse written by her and copies of news articles about marijuana.

Gould, Charles Lessington, 1909-

Letter, March 1, 1978, addressed to Mrs. Jones.

Govier, William Miller, 1915-

Letter, Dec. 9, 1960

Graham, William Franklin, 1918-

7 letters, 1969-71, includes letters from associate, T. W. Wilson.

Grant, Carroll Walter, 1900-

Letter, Dec. 12, 1961

Greenfield, Moses A., 1915-

Scope and Content Note

No incoming letters; copy of a letter, Jan. 12, 1966, addressed to him in Jones' outgoing letters.

Gregg, Alan, 1890-

Scope and Content Note

No incoming letters; copy of a letter, Jan. 29, 1955, addressed to him in Jones' outgoing letters.

Grendon, Alexander

6 letters, 1958-78, addressed to Jones and others.

Scope and Content Note

Included also, paper by him, *Public Information about Environmental Effects of Atomic Energy Activities*, 1973.

See also Lynch, Thomas C.

Gurney, Edward John, 1914-

Letter, Nov. 7, 1974

Hall, Lawrence Babcock, 1909-

Letter, Nov. 16, 1955

Hall, Frank Gregory, 1896-

Letter, July 26, 1944

Hall, Ross Hume, 1926-

Letter, Nov. 18, 1963, addressed to T. H. Jukes.

**Hammond, Datus Miller, 1911-
Letter, Feb. 16, 1967.**

Scope and Content Note

Included also, copy of a letter from Richard J. Burk.

Hand, Cadet Hammond, 1920-

Scope and Content Note

No incoming letters; copy of a letter, June 30, 1961, addressed to him in Jones' outgoing letters.

Hard, Walter Leon, 1912-

Scope and Content Note

No incoming letters; copy of a letter, May 3, 1965, addressed to him in Jones' outgoing letters.

Hardin, Clifford Morris, 1915-

Scope and Content Note

No incoming letters; copy of a letter, Jan. 26, 1970, addressed to him and others in Jones' outgoing letters.

See also Jukes, Thomas H.

Harmon (Larry J.) Memorial Trust

7 letters, 1970-74, addressed to Jones and others.

Scope and Content Note

Included also, newspaper articles about Larry J. Harmon.

Harrell, George Thomas, 1908-

2 letters, 1954 and 1955, addressed to J. W. Gofman.

See also Gofman, John W.

Harris, Morgan, 1916-

Letter, Nov. 10, 1944

Harris, William Herbert, 1885-

Letter, May 4, 1955

Harth, Erich Martin, 1919-

2 letters, 1965 and 1966

Hatch, Frederick Tasker, 1924-

See Shore, Bernard

Hatfield, Mark Odom, 1922-

Letter, Dec. 2, 1975

Havighurst, Robert J., 1900-

Letter, March 4, 1959

Hatakawa, Samuel Ichiye, 1906-

2 letters, 1977 and 1978

Haynes, Robert Hall, 1931-

See Lawrence, John H.

Hearst, Catherine (Campbell)

Scope and Content Note

No incoming letters; copies of letters, Dec. 19, 1968 and Aug. 27, 1974, addressed to her in Jones' outgoing letters.

See also Jukes, Thomas H.

Hearst, Randolph Apperson, 1915-

Scope and Content Note

No incoming letters; copy of a letter, June 18, 1974, addressed to him in Jones' outgoing letters.

Hearst, William Randolph, 1908-

Scope and Content Note

No incoming letters; copy of a letter, Sept. 20, 1974, addressed to him in Jones' outgoing letters.

Heath, Robert Galbraith, 1915-

Scope and Content Note

No incoming letters; copies of letters, Apr. 12, 1978 and Apr. 20, 1978, addressed to him in Jones' outgoing letters.

Heiskell, Andrew, 1915-

Scope and Content Note

No incoming letters; copy of a letter, Dec. 24, 1968, addressed to him in Jones' outgoing letters.

Helmholz, August Carl, 1915-

Memo, Dec. 2, 1968

Hempelmann, Louis Henry, 1914-

2 letters, 1943

Heslep, John McKay, 1921-

3 letters, 1965-67

Hess, Wilmont Norton, 1927-

Scope and Content Note

No incoming letters; copy of a letter, June 19, 1968, addressed to him in Jones' outgoing letters.

Hevesy, George Charles de, 1885-1966

19 letters, 1956-66, addressed to Jones and J. H. Lawrence.

Scope and Content Note

Included also, signed reprint of his article, *Radioactive Makierung von Zellen*, 1959.

Heyns, Roger William, 1918-

2 letters, 1968 and 1969

Scope and Content Note

Included also, copy of his speech, *University Traditions and Social Changes*, 1965 and copies of letters from Wayland B. Augur and Norman W. Freestone.

See also Reeves, William C.

Himmelsbach, Clifton Keck, 1907-

2 letters, 1959, addressed to Jones and H. E. Jones.

Hinman, George Lyon, 1905-

Scope and Content Note

No incoming letters; copy of a letter, [1967], addressed to him in Jones' outgoing letters.

Hinshaw, John Carl Williams, 1894-1956

Scope and Content Note

No incoming letters; copy of a letter, July 19, 1955, addressed to him in Jones' outgoing letters.

Hirsch, George Aaron, 1934-

Scope and Content Note

No incoming letters; copy of a letter, Dec. 11, 1974, addressed to him in Jones' outgoing letters.

Hitch, Charles Johnston, 1910-

Scope and Content Note

No incoming letters; enclosure to letter, Nov. 11, 1971, in Hans M. Mark correspondence is a copy of a letter to him from Mark.

Hodges, Paul Chesley, 1893-

Scope and Content Note

No incoming letters; copy of a letter, March 10, 1950, addressed to him in Jones' outgoing letters.

Hodgman, Charles David, 1881-

Letter, Feb. 7, 1945

Hofstader, Richard, 1916-

2 letters, 1967

Hollaender, Alexander, 1898-

Letter, Nov. 4, 1969, addressed to J. H. Lawrence.

Holman, Halsted Reid, 1925-

Letter, Dec. 29, 1965

Hook, Sidney, 1902-

Scope and Content Note

No incoming letters; copy of a letter, Oct. 7, 1969, addressed to him in Jones' outgoing letters.

Hoover, John Edgar, 1895-1972

Letter, Sept. 23, 1968

Horowitz, Norman Harold, 1915-

Letter, Oct. 26, 1973, addressed to T. H. Jukes.

Howard, John Addison, 1921-

2 letters, 1972 and 1973, addressed to Jones and Lee Soulé.

Huenemann, Ruth L., 1910-

Memo, Dec. 2, 1975

Huff, Rex Lamar, 1918-

See San Souci, Robert A.

Huggins, Charles Brenton, 1901-

Letter, Feb. 26, 1968

Hughes, Harold Everett, 1922-

Scope and Content Note

No incoming letters; copy of a letter, May 14, 1971, addressed to him in Jones' outgoing letters.

Hume, Jaquelin Holliday, 1905-

2 letters, 1978

Hunt, George Halsey, 1903-

2 letters, 1958 and 1960

Hussey, Hugh Hudson, 1910-

Letter, Dec. 8, 1972

Ingelfinger, Franz Joseph, 1910-

Letter, Apr. 1, 1974

Ivy, Andrew Conway, 1893-

Scope and Content Note

No incoming letters; copy of a letter, Apr. 20, 1962, addressed to him in Jones' outgoing letters.

Jones, Harold Ellis, 1894-

18 letters, 1956-60 & n.d., addressed to Jones, W. B. Fretter and Glenn T. Seaborg, re the Institute of Human Development

Jones, Jordan L. (brother)

3 letters, 1943

Jones, Maude Blair (mother)

3 letters, 1943

Jukes, Thomas Hughes, 1906-

205 letters, 1954-78 & n.d.

67 memos, 1955-77

3 cards, 1958 and 1973

Telegram, May 27, 1957

Scope and Content Note

Addressed to Clinton P. Anderson, Kinsey A. Anderson, Albert H. Bowker, George M. Briggs, William F. Buckley, John R. Callaham, Melvin Calvin, Benjamin W. Carey, Jeffrey Cohelan, Robert M. Dowben, John T. Edsell, Sanford S. Elberg, Lawrence H. Fountain, Clifford M. Hardin, Catherine Hearst, James B. Kendrick, Edward M. Kennedy, John H. Lawrence, Willard F. Libby, Ralph S. Mackay, Robert K. Mortimore, Alexander V. Nichols, Richard M. Nixon, Aihud Pevsner, Frank J. Rauscher, Walter S. Root, Knowles A. Ryerson, John P. Saylor, Howard K. Schachman, Glenn T. Seaborg, Samuel Silver, Edward Teller, Paola S. Timiras, Cornelius A. Tobias, Edgar Wayburn, Randolph T. Wedding, Jamie L. Whitten, Samuel W. Yorty and John A. Zionuska.

Included also, biographical materials and articles by him, 1957-77 and copies of letters from Jack Burki, John T. Holloway, Jim Kaler, Frank T. Manheim, Wes Morgan, Virgil A. Place, the staff of *Scientific Research* and Max Sobelman.

Enclosures to letter, June 6, 1969, in Jones' outgoing letters are copies of three letters from him (to Clinton P. Anderson and others) and one to him. Enclosure to letter, Mar. 31, 1970, in Sierra Club, San Francisco correspondence is a copy of a letter from the president to Jukes.

See also Anderson, Kinsey A., Bowker, Albert H., Brockman, John A., Butz, Earl L., Callaham, John R., Dowben, Robert M., Du Bridge, Lee A., Gofman, John W., Hall, Ross H., Horowitz, Norman H., Karth, Joseph E., Katsoyannis, Panayotis G., Kennedy, Edward M., Lawrence, John H., Lee, Ivy L., Lewis, Herman W., Mackay, Ralph S., McMillan, Edwin M., Miller, George P., Mortimore, Robert K., Obey, David R., Ochsner, Alton, Root, Walter S., Sierra Club, Stekol, Jakob A., Strong, Edward W., Udall, Morris K., U.S. Atomic Energy Commission, U.S. Dept. of Health, Education and Welfare, U.S. National Aeronautics and Space Administration, Wayburn, Edgar, Wedding, Randolph T., Wellman, Harry R. and Whitten, Jamie L.

Kadish, Sanford Harold, 1921-

Scope and Content Note

No incoming letters; copy of a letter, Mar. 1, 1971, addressed to him in Jones' outgoing letters.

Kalter, Seymour Sanford, 1918-

Letter, July 14, 1967

Kamen, Martin David, 1913-

Letter, Apr. 23, 1962

Scope and Content Note

Included also: his paper, *The Application of Radioactive Isotopes to the Study of Radiation Effects in Cells*, 1946.

Karth, Joseph Edward, 1922-

Scope and Content Note

No incoming letters; enclosure to letter, June 6, 1969, in Jones' outgoing letters is a copy of a letter to him from Thomas H. Jukes.

**Katsoyannis, Panayotis G., 1924-
Letter, June 2, 1967, addressed to T. H. Jukes.**
Kaufman, Warren John, 1922-

Scope and Content Note

No incoming letters; enclosure to letter, Feb. 23, 1959, in Edward B. Lewis correspondence is a copy of a letter to him from Lewis.

Keefer, Raymond Marsh, 1913-

Scope and Content Note

No incoming letters; copies of letters, Feb. 17, 1967 and Mar. 2, 1967 (two letters), addressed to him in Jones' outgoing letters.

**Keene, Clifford Henry, 1910-
2 letters, 1961 and 1977**

Scope and Content Note

Included also, copy of a letter from H. A. Lewis.

Kelly, Lola Szanto, 1924-

2 letters, 1961 and 1964

See also Lawrence, John H.

Kelso, Louis Orth, 1913-

Letter, Aug. 26, 1974

Kempe, Charles Henry, 1922-

2 letters, 1961 and 1962

Kendrick, James Blair, 1920-

Letter, Aug. 9, 1973

See also Jukes, Thomas H.

Kennedy, Edward Moore, 1932-

2 letters, 1968 and 1975, addressed to Jones and T. H. Jukes.

See also Jukes, Thomas H.

Kerr, Clark, 1911-

16 letters, 1955-65, addressed to Jones, Daniel I. Axelrod, Edwin M. McMillan and Nello Pace.

See also Axelrod, Daniel I., Lawrence, John H., Loeb, Leonard B., Pitzer, Kenneth S., Silver, Samuel, Stanier, Roger Y., Strong, Edward W., and Teller, Edward.

Kety, Seymour Solomon, 1915-

2 letters, 1950

King, Jack Lester, 1934-

20 letters, 1963-68

2 memos, 1964 and 1967

Card, Feb. 1978

Scope and Content Note

Addressed to Jones, John H. Lawrence and James R. Weisiger, re hereditary effects of radiation on mice population.

Included also, eight articles and papers by him, ca. 1960-68 and a copy of letter from Jean D. Benedict.

Kirby, William M. M., 1914-

Letter, Apr. 28, 1960

Kittel, Charles, 1916-

Letter, March 19, 1970

Klein, Herbert George, 1918-

See Boone, Pat

Knight, Goodwin Jess, 1896-1960

Scope and Content Note

No incoming letters; copy of a letter, May 31, 1956, addressed to him in Jones' outgoing letters.

Knight, Walter David, 1919-

Scope and Content Note

No incoming letters; copies of letters, Aug. 22, 1969, Oct. 7, 1969, Dec. 16, 1969, Apr. 22, 1970, and Nov. 29, 1971, addressed to him in Jones' outgoing letters.
See also Neyman, Jerzy and Nichols, Alexander V.

Knowland, Joseph William, 1930-

Letter, Apr. 24, 1974

Editorial, March 10, 1974

Kobler, John, 1910-

Letter, Oct. 30, 1959

Koch, Charles William, 1919-

Letter, July 12, 1971

Kornberg, Arthur, 1918-

Letter, Sept. 28, 1962

Kriss, Joseph P., 1919-

Letter, June 27, 1966, addressed to J. H. Lawrence.

Kritchevsky, David, 1920-

17 letters, 1954-62, addressed to Jones and L. J. Milch.

Telegram, ca. 1955

See also Milch, Lawrence J.

Kursunoglu, Behram, 1922-

Letter, Sept. 12, 1966

Kutsky, Roman Joseph, 1922-

6 letters, 1951-55

Telegram, Feb. 17, 1955

Scope and Content Note

Addressed to Jones and others.

See also California. University. Regents and Smith, Paul F.

Lacassagne, Antoine Marcellin Bernard, 1884-

Scope and Content Note

No incoming letters; copy of a letter, Dec. 20, 1954, addressed to him in Jones' outgoing letters.

Lamon, Ralph

6 letters, 1970-72, re Commonwealth Club report on governing of colleges and universities.

2 letters to newspapers, 1969 and 1970

Scope and Content Note

Included also, copy of a letter from Henry May.

Landers, Ann, 1918-

3 letters, 1972-75

Langham, Wright Haskell, 1911-

3 letters, 1957-58

Lasker, Mary, 1900-

Letter, March 3, 1965

Lawrence, Ernest Orlando, 1901-1958

Letter, July 28, 1950, from his secretary.

Scope and Content Note

Included also, copy of a letter from Mary Scallin.

Lawrence, John Hundale, 1904-

162 letters, 1950-77 & n.d.

3 memos, 1970 and 1973

2 telegrams, 1955 and 1960

Scope and Content Note

Addressed to Albert H. Bowker, Ernest L. Dobson, Charles L. Dunham, William B. Fretter, John W. Gofman, Robert H. Haynes, Thomas H. Jukes, Lola S. Kelly, Clark Kerr, Howard C. Mel, Lawrence J. Milch, Robert K. Mortimore, Alexander V. Nichols, Glenn T. Seaborg, Lewis W. Taylor, Cornelius A. Tobias and Shields Warren.

Included also: materials re death of Amy Lawrence, letter to a newspaper, transcripts of a speech and of a conversation between Lawrence and Edward Teller, Nov. 23, 1971, copy of a memo from A. Bertrand Brill and copies of letters from William N. Myhre, Robert W. Prehoda, Rainer Schulte, Robert E. Smith, Baird Whaley and Lowell Wood.

See also Behnke, Albert R., Bouwsma, William J., Bowers, John Z., Bremermann, Hans J., California. University, Berkeley. Donner Laboratory, Ford Foundation, Fretter, William B., Fulton, John F., Hollaender, Alexander, Jukes, Thomas H., Kerr, Clark, King, Jack L., Kriss, Joseph P., Lemmon, Richard M., Mrak, Emil M., Pace, Nello, San Souci, Robert A., Siri, William E., Strauss, Lewis L., Taylor, Lewis W., Tobias, Cornelius A., U.S. Dept. of Health, Education and Welfare and Watson, Cecil J.

Layton, Wilbur Leslie, 1922-

Letter, Apr. 26, 1961

Leake, Chauncey Depew, 1896-1977

10 letters, 1970-77 & n.d.

Memo, Aug. 14, 1970

Scope and Content Note

Included also, signed reprints of his articles, *Human Purpose, The Limbic System, and the Sense of Satisfaction*, 1975 and *How I Am*, 1976.

Lebovits, Binyamin Zeev, 1925-

2 letters, 1977

LeCam, Lucien Marie, 1924-

Letter, Sept. 25, 1964

Lederberg, Joshua, 1925-

Letter, Apr. 3, 1963

Lee, Ivy Ledbetter, 1909-

Letter, Apr. 30, 1975, addressed to T. H. Jukes.

Leitmann, George, 1925-

Scope and Content Note

No incoming letters; copies of letters, Nov. 26, 1968 and Apr. 22, 1975, addressed to him in Jones' outgoing letters.

Lemmon, Richard Millington, 1919-

Letter, Oct. 1, 1963, addressed to J. H. Lawrence.

Lenzen, Victor Fritz, 1890-1975

See Cook, Sherburne F.

Leonard, William Augustus, 1916-

Letter, June 23, 1965

Leopold, Luna Bergere, 1915-

Letter, March 10, 1970

Lepawsky, Albert, 1908-

Letter, Feb. 15, 1967
Lewis, Edward B., 1918-
9 letters, 1956-62, addressed to Jones and Stanley H. Clark.
Lewis, Herman William, 1923-
Letter, July 1, 1965, addressed to T. H. Jukes.
Li, Choh Hao, 1913-
Letter, May 25, 1962
Libby, Willard Frank, 1908-
3 letters, 1956-66
Memo, June 1957

Scope and Content Note

Included also: his paper, *What Berkeley Did for Me*, 1968
See also Jukes, Thomas H.

Liebman, Morris Irwin, 1911-
2 letters, 1967
Lindgren, Frank Tycko, 1924-
3 letters, 1963 and 1966
See also Silver, Samuel
Linkletter, Arthur Gordon, 1912-
2 letters, 1971 and 1977
Note, Dec. 1972

Scope and Content Note

Included also, article by him, *The Drug Society*.

Linsley, Earle Gorton, 1910-
Letter, May 17, 1973
Lipman, Charles Bernard, 1883-1944
Letter, Sept. 8, 1944
Lisco, Hermann, 1910-
Letter, July 5, 1944
Loeb, Leonard Benedict, 1891-1978
3 letters, 1962-78

Scope and Content Note

Copy of a letter, Jan. 3, 1958, to Clark Kerr from him, Jones and others in Jones' outgoing letters.

Loeb, William, 1905-
Letter, March 8, 1975
Loevinger, Robert, 1916-
Letter, July 14, 1961
Longevity Foundation
16 letters, 1959-63 & n.d.

Scope and Content Note

Included also, materials about the foundation, including lists of objectives and some notes on lifespan.

Looney, William Boyd, 1922-
2 letters, 1961 and 1962
Lossow, Walter Judah, 1925-

Scope and Content Note

No incoming letters; copy of a letter, Oct. 12, 1966, addressed to him in Jones' outgoing letters.

See also Searcy, Alan W.

Louisell, David William, 1913-1977

3 letters, 1970-73

Scope and Content Note

Included also, biography and reprint of his article, *Transplantation: Existing Legal Constraints*, 1966.

Low, Barbara Wharton, 1920-

Letter, July 28, 1970

Lundborg, Louis Billings, 1906-

Letter, Jan. 29, 1971

Lunt, Owen Raynal, 1921-

3 letters, 1969-73

Note, June 1973

Lynch, Thomas C., 1904-

Scope and Content Note

No incoming letters; enclosure to letter, Sept. 23, 1969, in Jones' outgoing letters is a copy of a letter to Lynch from Alexander Grendon.

McDaniel, Joseph Milton, 1902-

See Ford Foundation

Mackay, Ralph Stuart, 1924-

6 letters, 1962-64, addressed to Jones, Thomas H. Jukes and Burton J. Moyer.

6 notes, 1963

Scope and Content Note

Included also, copy of a letter from Jas. A. Roman.

See also Jukes, Thomas H., Olive, John R., Saunders, Robert M. and Tobias, Cornelius A.

McMillan, Edwin Mattison, 1907-

2 letters, 1963 and 1978, addressed to T. H. Jukes and Mrs. Jones.

See also Axelrod, Daniel I. and Kerr, Clark.

McMillan, William George, 1919-

2 letters, 1964 and 1969, addressed to C. E. Young and Rosemary Park.

Scope and Content Note

Included also, papers by him, *The Responsibility of Intellectuals* and *Aide Memoire re the M.I.T. March Research Stoppage*, 1969.

Malkiel, Yakov, 1914-

Scope and Content Note

No incoming letters; copy of a letter, March 18, 1964, addressed to him in Jones' outgoing letters.

Mann, George Vernon, 1917-

Letter, Sept. 24, 1962

Margen, Sheldon, 1919-

Letter, Jan. 27, 1964

Mark, Hans Michael, 1929-

13 letters, 1967-78, addressed to Jones, Robert F. Steidel and Dean A. Watkins.

Scope and Content Note

Included also, copy of a letter from Robert M. Rodden.

Master, Arthur M., 1895-

Letter, March 10, 1955

Maurer, Robert Leonard, 1912-

Letter, Dec. 3, 1962

Maxfield, James Robert, 1910-

14 letters, 1960-77
Card, Feb. 11, 1970
May, Michael Melville, 1925-
Letter, March 2, 1970
Mazia, Daniel, 1912-
3 letters, 1956 & n.d., addressed to Jones, Israel L. Chaikoff, Robert E. Connick and Thomas D. Stewart.
Mead, Margaret, 1901-1978
Letter, June 1, 1971
Medawar, Peter Brian, 1915-

Scope and Content Note

No incoming letters; enclosure to letter, Nov. 19, 1959, in Leo Szilard correspondence is a copy of a letter to him from Szilard.

Mehl, John Wilbur, 1910-

Scope and Content Note

No incoming letters; copy of a letter, July 30, 1965, addressed to him in Jones' outgoing letters.

Mel, Howard Charles, 1926-

7 letters, 1967-78, addressed to Jones and Alan J. Bearden.

Scope and Content Note

Included also, a letter from Leonard Evans.

See also Bremermann, Hans J., Lawrence, John H., Mortimer, Robert K., Nichols, Alexander V. and Tobias, Cornelius A.

Meselson, Matthew Stanley, 1930-

Scope and Content Note

No incoming letters; copy of a letter, Feb. 23, 1960, addressed to him in Jones' outgoing letters.

Middleton, William Shainline, 1890-

2 letters, 1956, addressed to Jones and W. M. Stanley.

See also Stanley, Wendell M.

Milch, Lawrence Jacques, 1918-

8 letters, 1960-62, addressed to Jones, David Kritchevsky, Elie A. Shneour and Samuel Silver.

Scope and Content Note

Included also, biographical materials.

See also Kritchevsky, David, Lawrence, John H., Shneour, Elie A. and Silver, Samuel

Milhaud, Gerard Marcel, 1922-

3 letters, 1967

Miliman, Alfred V.

5 letters, 1976-78, re Mayland Drug Abuse Research and Treatment Foundation, Inc. Note, Dec. 1976

Scope and Content Note

Included also, article by him and others, *The Thought Disorder of the Cannabis Syndrome*, and a press release, 1977.

Miller, George Paul, 1891-

3 letters, 1960 and 1970

Telegram, Jan. 24, 1961

Scope and Content Note

Enclosure to letter, June 6, 1969, in Jones' outgoing letters is a copy of a letter to Miller from Thomas H. Jukes.

Miller, Lee Wallace, 1904-

2 letters, 1962

Miller, Loye Holmes, 1874-

Letter, Jan. 14, 1954

Miller, Milton Albert, 1907-

Scope and Content Note

No incoming letters; copy of a letter, Apr. 16, 1963, addressed to him in Jones' outgoing letters.

Moe, Henry Allen, 1894-

4 letters, 1954-56

Note, n.d.

Mohler, Stanley Ross, 1927-

3 letters, 1960-61

Mondale, Walter Frederick, 1928-

Letter, May 4, 1967

Moon, Henry Dukso, 1914-

Letter, June 3, 1963

Moos, Walter Sam, 1924-

Letter, March 30, 1961

Morgan, Agnes Fay, 1884-1968

Letter, Jan. 10, 1950

Morgan, Elmo Rich, 1913-

Letter, Feb. 27, 1961

Morgan, Karl Ziegler, 1907-

2 letters, 1961 and 1970

See also Durbin, Patricia W.

Morgan, Meredith Walter, 1912-

See Saunders, Robert M.

Morgan, Russell Hedley, 1911-

7 letters, 1958-62

Scope and Content Note

Enclosure to letter, March 26, 1962, in Edward B. Lewis correspondence is a copy of a letter to him from Lewis.

Enclosure to letter, Sept. 5, 1972, in Jones R. Maxfield correspondence is a copy of a letter from him to Maxfield.

Morris, Robert, 1914-

Letter, Sept. 8, 1970

Morrison, Peter, 1919-

Letter, April 25, 1967

Mortimore, Robert Keith, 1927-

3 letters, 1973-74

2 memos, 1972 and 1977, addressed to Jones, Thomas H. Jukes, Alexander V. Nichols and Cornelius A. Tobias.

See also Jukes, Thomas H. and Lawrence, John H.

Morton, Rogers Clark Ballard, 1914-

Letter, Mar. 23, 1973, addressed to Joseph C. Fennelly.

Moscone, George Richard, 1929-1978

4 letters, 1974-76

Moyer, Burton Jones, 1912-

See Mackay, Ralph S.

Mrak, Emil M., 1901-

Letter, Nov. 13, 1973, addressed to J. H. Lawrence.

Mudd, Seeley Greenleaf, 1895-

Scope and Content Note

No incoming letters; copy of a letter, Nov. 17, 1944, addressed to him in Jones' outgoing letters.

Murie, Adolph, 1899-

Scope and Content Note

No incoming letters; copy of a letter, Aug. 19, 1959, addressed to him in Jones' outgoing letters.

Murphy, Franklin David, 1916-

Letter, Nov. 10, 1969

Murphy, George Lloyd, 1902-

5 letters, 1970-74

Scope and Content Note

Included also, statement of purpose of the American Cause organization.

Muschel, Louis Henry, 1916-

Scope and Content Note

No incoming letters; copy of a letter, Oct. 19, 1977, addressed to him in Jones' outgoing letters.

Myers, Lawrence Stanley, 1919-

Letter, March 2, 1970

Nahas, Gabriel Georges, 1920-

15 letters, 1973-78, addressed to Jones and others.

Note, July 16, 1976

Scope and Content Note

Included also, article by him, *Inhibition of Cellular Mediated Immunity in Marihuana Smokers*, 1974; review of his book, *Marihuana: Deceptive Weed*, 1973; and 1973 news article about his research.

National Collegiate Athletic Association

42 letters, 1972-78

4 memos, 1975-77

Scope and Content Note

Addressed to Jones and others, re Drug Education Committee.

Included also, agendas of meetings and notes, 1975.

Nervik, Walter Edward, 1923-

2 letters, 1958

Newcombe, Curtis Lakeman, 1905-

Letter, Oct. 30, 1964

Newell, Robert Reid, 1892-

Letter, Oct. 23, 1962

Neyman, Jerzy, 1894-

14 letters, 1959-69, addressed to Jones, Walter D. Knight, Richard F. Shaw and Michael B. Shimkin.

Scope and Content Note

Included also, a research proposal, ca. 1962, and an article by him and Prem S. Puri, *A Structural Model of Radiation Effects in Living Cells*, 1976 and copy of a letter from Bertie H. Woolf.

See also Shaw, Richard F.

Nichols, Alexander Vladimir, 1924-

10 letters, 1965-75

2 memos, 1972

Scope and Content Note

Addressed to Jones, William Balamuth, Walter D. Knight and Howard C. Mel.

Included also, copy of letter from Diana Longerbeam.

See also Jukes, Thomas H., Lawrence, John H. and Mortimer, Robert K.

Nixon, Richard Milhous, 1913-

Scope and Content Note

No incoming letters; copy of a telegram, July 25, [n.y.] and copy of a letter, Jan. 11, 1972, addressed to him in Jones' outgoing letters.

See also Jukes, Thomas H.

Nutrition Foundation, Inc.

4 letters, 1975-76, re Jones' grant application.

Scope and Content Note

Included also, a copy of Jones' grant application for research on the evaluation of cancer risk in man from substances in food, 1976.

Obey, David Ross, 1938-

Letter, Aug. 14, 1969, addressed to T. H. Jukes.

Ochsner, Alton, 1896-

Letter, Nov. 3, 1975, addressed to T. H. Jukes.

Okey, Ruth Eliza, 1893-

Letter, Apr. 24, 1958

Olive, John Ritter, 1916-

Letter, Aug. 26, 1965, addressed to R. S. Mackay.

O'Loughlin, Bernard James, 1914-

2 letters, 1966

Oncley, John Lawrence, 1910-

See Gofman, John W.

Oser, Bernard Levussove, 1899-

Scope and Content Note

No incoming letters; enclosure to letters, Dec. 16, 1975, in Jones' outgoing letters is a copy of his paper, *The Pursuit of Virtual Safety*.

Copies of letters, Aug. 13, 1962 and Dec. 16, 1975, addressed to him in Jones' outgoing letters.

Oswald, John Wieland, 1917-

Scope and Content Note

No incoming letters; copy of a letter, June 24, 1968, addressed to him in Jones' outgoing letters

Pace, Nello, 1916-

4 letters, 1955-78, addressed to Jones and John H. Lawrence.

Scope and Content Note

Included also, copy of a letter from Arthur D. Dawson.

See also Kerr, Clark and San Souci, Robert A.

Packard, Daniel, 1912-

Letter, Aug. 2, 1966

Packer, Lester, 1929-

Letter, March 13, 1967

Page, Irvine Heinly, 1901-

Letter, Oct. 14, 1976

Palmer, Harold Bruce, 1908-

Scope and Content Note

No incoming letters; copy of a letter, Dec. 18, 1968, addressed to him in Jones' outgoing letters.

Papenfuss, George Frederik, 1903-

Memo, Oct. 9, 1958, addressed to John W. Durham, Ralph Emerson, Johannes M.

Proskauer and Roger Y. Stanier.

Pardee, Arthur Beck, 1921-

2 letters, 1961 and 1965

Paris, Oscar Hall, 1931-

2 letters, 1962 and 1964

Park, Rosemary, 1907-

See McMillan, William G.

Paton, William Drummond Macdonald, 1917-

15 letters, 1949-77

Telegram, June 5, 1970

Pauley, Edwin Wendell, 1903-

Scope and Content Note

No incoming letters; copy of a letter, Dec. 19, 1968, addressed to him in Jones' outgoing letters.

Pauling, Linus, 1901-

2 letters, 1962 and 1975

Note, n.d.

Pearson, Oliver Payne, 1915-

Letter, Sept. 11, 1970

Percy, Charles Harting, 1919-

2 letters, 1976-77

Perkinson, Jesse Dean, 1914-

Scope and Content Note

No incoming letters; copy of a letter, Aug. 31, 1962, addressed to him in Jones' outgoing letters.

Pevsner, Aihud, 1925-

See Jukes, Thomas H.

Piel, Gerard, 1915-

Letter, Sept. 11, 1974

Pigford, Thomas Harrington, 1922-

Letter, June 14, 1962

Pinson, Ernest Alexander, 1913-

Letter, May 16, 1967

Pitzer, Kenneth Sanborn, 1914-

2 letters, 1961 and 1963, addressed to Jones and Clark Kerr.

Platzman, Robert Leroy, 1918-

2 letters, 1968

Pochin, Edward Eric, 1909-

Letter, Feb. 20, 1951, from his secretary.

Poniatoff, Alexander Mathew, 1892-

4 letters, 1961-77

Poor, Russell Spurgeon, 1899-

Scope and Content Note

No incoming letters; copy of a telegram, Feb. 27, 1951, addressed to him in Jones' outgoing letters.

Portis, Alan Mark, 1926-

Letter, Nov. 15, 1965

Powell, Richard Edward, 1917-

Scope and Content Note

No incoming letters; copy of a letter, Oct. 17, 1968, addressed to him in Jones' outgoing letters.

Prindle, Richard Alan, 1925-

Letter, Nov. 16, 1967

Prinzmetal, Myron, 1908-

2 letters, 1946

Probst, George Edgar, 1917-

Letter, March 4, 1977

Proskauer, Johannes Max, 1923-

See Papenfuss, George F.

Proxmire, William, 1915-

Letter, May 18, 1973

Pryor, William Austin, 1929-

Scope and Content Note

No incoming letters; copy of a letter, July 18, 1969, addressed to him in Jones' outgoing letters.

Puck, Theodore Thomas, 1916-

11 letters, 1958-67, addressed to Jones and C. A. Tobias.

See also Tobias, Cornelius A.

Rafferty, Max, 1917-

2 letters, 1968 and 1974

Rall, David Platt, 1926-

Letter, Feb. 19, 1976

Rauscher, Frank Joseph, 1931-

See Jukes, Thomas H.

Ray, Robert D., 1928-

Letter, Apr. 21, 1976

Reagan, Ronald, 1911-

Letter, Dec. 28, 1973

Scope and Content Note

Enclosure to letter, Feb. 3, 1970, in F Miscellaneous correspondence is a copy of a letter to him from Joseph C. Fennelly.

Reeves, William Carlisle, 1916-

Letter, June 19, 1969, addressed to R.W. Heyns.

Reinecke, Edwin, 1924-

Letter, Nov. 6, 1970

Reynolds, John Hamilton, 1923-

Letter, March 11, 1966

Reynolds, Orr Esrey, 1920-

Scope and Content Note

No incoming letters; copy of a letter, Dec. 16, 1965, addressed to him in Jones' outgoing letters.

Ridder, Daniel Hickey, 1922-

Scope and Content Note

No incoming letters; copy of a letter, Dec. 16, 1969, addressed to him in Jones' outgoing letters.

Robertson, James Sydnor, 1920-

Letter, Dec. 10, 1965

Rogers, Edward Saunders, 1905-

2 letters, 1959 and 1967

Memo, Sept. 28, 1960

Scope and Content Note

Included also, copy of a letter from Louis Kuplan.

Root, Walter Stanton, 1902-

Letter, Sept. 16, 1963, addressed to T. H. Jukes.

See also Jukes, Thomas H.

Rosenberg, Lawson Lawrence, 1920-

Letter, Feb. 28, 1968

Rossi, Herald H., 1917-

See Evans, Robley D.

Rostorfer, Howard Hayes, 1909-

Letter, March 6, 1972

Rubin, Harry, 1926-

Letter, May 27, 1975

Ruby, Lawrence, 1925-

2 letters, 1971, addressed to Jones and R. E. Connick.

Rusher, William Allen, 1923-

3 letters, 1973-74

Rusk, Howard A., 1901-

Letter, Sept. 28, 1977

Ryerson, Knowles Augustus, 1892-

2 letters, 1967 and 1978

See also Jukes, Thomas H.

Sacher, George Alban, 1917-

Scope and Content Note

No incoming letters; copy of a letter, Jan. 25, 1965, addressed to him in Jones' outgoing letters.

Saltman, Paul David, 1928-

Letter, May 9, 1966

Sanadi, Dattatreya Rao, 1920-

2 letters, 1961 and 1963

Sanford, Robert Nevitt, 1909-

5 letters, 1960-61

San Souci, Robert A.

7 letters, 1950-55

48 memos, 1949-62

Scope and Content Note

Addressed to Jones, Francis R. Dieuaide, George Everson, Harold A. Fidler, John W. Gofman, Rex L. Huff, John H. Lawrence, Nello Pace, William E. Siri, Curt Stern and Cornelius A. Tobias re the Univ. of California, Donner Laboratory and the Division of Medical Physics.

See also Smith, Lawrence W. and Tobias, Cornelius A.

Sapirstein, Leo Abraham, 1919-

3 letters, 1961-62, addressed to Jones and E. L. Dobson.

Saunders, John Bertrand de Cusance Morant, 1903-

3 letters, 1969-78

Saunders, Robert Mallough, 1915-

Letter, June 26, 1962, addressed to M. W. Morgan, re Ralph S. Mackay.

Saylor, John Phillips, 1908-

See Jukes, Thomas H.

Scantlebury, Ronald Earl, 1901-

Letter, Sept. 11, 1962

Schachman, Howard Kapnek, 1918-

See Jukes, Thomas H.

Schlamowitz, Max, 1919-

Letter, July 12, 1961

Schmid, Rudi, 1922-

Letter, Apr. 4, 1968

Schooley, John C., 1928-

Memo, Apr. 3, 1968

Schwichtenberg, Albert Henry, 1904-

Letter, Aug. 5, 1963

Scott, Hugh, 1900-

Letter, Dec. 18, 1975

Seaborg, Glenn Theodore, 1912-

16 letters, 1958-66, addressed to Jones, Howard A. Bern, Richard M. Eakin, Sanford S. Elberg and Harold E. Jones.

See also Eakin, Richard M., Jones, Harold E., Jukes, Thomas H., and Lawrence, John H.

Searcy, Alan Winn, 1925-

2 letters, 1964 and 1966, addressed to Jones and Walter J. Lossow.

Selikoff, Irving John, 1915-

Letter, Apr. 4, 1968

Sessler, Andrew Marienhoff, 1928-

Letter, Feb. 17, 1978, addressed to Mrs. Jones.

Shafer, Raymond Philip, 1917-

Scope and Content Note

No incoming correspondence; copy of a letter, Mar. 31, 1972, addressed to him in Jones' outgoing letters.

Shaffer, Thomas Eugene, 1908-

Letter, May 14, 1971

See also Cooper, Donald L.

Shaw, Richard Franklin, 1924-

4 letters, 1962, addressed to Jones and Jerzy Neyman.

See also Neyman, Jerzy

Shaw, Stanford Jay, 1930-

4 letters, 1970-71

Shearn, Martin Alvin, 1923-

Letter, Nov. 14, 1962

Sherriffs, Alex Carlton, 1917-

Scope and Content Note

No incoming letters; copies of letters, [1968] and Nov. 1, 1970, addressed to him in Jones' outgoing letters.

Shimkin, Michael Boris, 1912-

2 letters, 1962

See also Neyman, Jerzy

Shipman, Thomas Leffingwell, 1905-

Letter, Nov. 23, 1965

Shneour, Elie Alexis, 1925-

4 memos, 1962 and n.d., addressed to Jones and Lawrence J. Milch.

See also Milch, Lawrence J.

Shock, Nathan Wetherill, 1906-

15 letters, 1955-60

Scope and Content Note

Included also, abstract co-authored with Jones and A. Grendon, *Physiologic Status During Development and at Mid-Life*.

See also Busse, Ewald W.

Shore, Bernard, 1928-

2 letters, 1969, from him and Frederick Hatch.

Shrift, Alex, 1923-

Letter, Oct. 15, 1965

Sierra Club, San Francisco

2 letters, 1970

Sikes, Robert L.F., 1906-

Letter, Aug. 14, 1974

Silver, Samuel, 1915-1976

2 letters, 1962, addressed to Frank Lindgren and L. J. Milch.

Scope and Content Note

Copy of a letter, Jan. 3, 1958, to Clark Kerr from him, Jones and others in Jones' outgoing letters.

See also Jukes, Thomas H. and Milch, Lawrence J.

Simon, Alexander, 1906-

Letter, Dec. 2, 1959

Siragusa, Charles, 1913-

Letter, Dec. 7, 1970

Siri, William Emil, 1919-

4 letters, 1964-72, addressed to Jones, Eric Boyland and John H. Lawrence.

See also San Souci, Robert A.

Smith, Charles Edward, 1904-

10 letters, 1953-64, addressed to Jones, Edward W. Strong and James Watt.

Scope and Content Note

Included also, copy of a letter from A. Bertrand Brill.

See also Strong, Edward W.

Smith, Lawrence Weld, 1895-

Letter, May 11, 1950, addressed to R. A. San Souci.

Smith, Paul Francis, 1927-

Letter, June 12, 1967, re Roman J. Kutsky.

Smyth, Francis Scott, 1895-

Letter, Dec. 13, 1941, addressed to W. R. Lyons.

Scope and Content Note

Included also, copy of a letter from William R. Lyons.

Snell, Esmond Emerson, 1914-

See Yerushalmy, Jacob

Sobel, Harry, 1918-

Letter, Apr. 25, 1967

Soulé, Edward Lee, 1882-

10 letters, 1972-78, addressed to Jones and others.

2 memos, 1972 and 1977

Scope and Content Note

Included also, notes on a meeting between Soulé, Jones and Col. R. Barber, April 22, 1969, copy of a letter from Charles L. Griswold and a postcard from John Morley.

Sproul, Robert Gordon, 1891-1975

2 letters, 1956 and 1957

Stallones, Reuel Arthur, 1923-

2 letters, 1961

Stanford, Ernest Elwood, 1888-

Letter, Jan. 11, 1961

Stanier, Roger Yate, 1916-

Letter, Oct. 29, 1957

Scope and Content Note

Copy of a letter, Jan. 2, 1958, to Clark Kerr from him, Jones and others in Jones' outgoing letters.

See also Papenfuss, George F.

Stanley, Wendell Meredith, 1904-1971

3 letters, 1953-56, addressed to Jones and W. S. Middleton.

Scope and Content Note

Included also, copy of a letter from Roy A. Wolford.

See also Middleton, William S.

Stanton, Frank, 1908-

Scope and Content Note

No incoming letters; copy of a letter, June 15, 1965, addressed to him in Jones' outgoing letters.

Steidel, Robert Francis, 1926-

See Mark, Hans A.

Stekol, Jakob A., 1905-

Letter, May 3, 1967, addressed to T. H. Jukes.

Stern, Curt, 1902-

3 letters, 1962-69, addressed to Jones and others.

Scope and Content Note

Included also, copy of a memo from Baird Whaley.

See also San Souci, Robert A.

Stewart, Thomas Dale, 1890-1958

See Mazia, Daniel

Stewart, William Huffman, 1921-

Memo, July 1, 1966

Stiles, William Whitfield, 1908-

Scope and Content Note

No incoming letters; copy of a letter, July 6, 1962, addressed to him in Jones' outgoing letters.

Stokstad, Evan Ludvig Robert, 1913-

4 letters, 1959-60

Scope and Content Note

Included also, letters from his son to Jones.

Stone, Frederick Logan, 1915-

Scope and Content Note

No incoming letters; copy of a letter, Mar. 23, 1951, addressed to him in Jones' outgoing letters.

Strajman, Enrique

16 letters, 1955-78

Telegram, March 14, 1955

Scope and Content Note

Re educational films on nuclear medicine and the university situation in Argentina in the early 1970s.

Strauss, Lewis Lichtenstein, 1896-

2 letters, 1969

Note, 1968

Scope and Content Note

Addressed to Jones and John H. Lawrence.

Strehler, Bernard Louis, 1925-

4 letters, 1961-68

Strong, Edward William, 1901-

11 letters, 1959-64, addressed to Jones, Thomas H. Jukes, Clark Kerr and Charles E. Smith.

Scope and Content Note

Included also, copy of a letter from David H. Russell.
See also Smith, Charles E. and Willey, Richard R.

Szilard, Leo, 1898-1964

2 letters, 1959

Talbot, John Mayo, 1913-

Letter, Mar. 14, 1967

Taylor, John Ingalls, 1911-

Scope and Content Note

No incoming letters; copy of a telegram, Feb. 14, 1976, addressed to him in Jones' outgoing letters.

Taylor, Kenneth Monroe, 1916-

Scope and Content Note

No incoming letters; copy of a letter, June 19, 1968, addressed to him in Jones' outgoing letters.

Taylor, Lauriston Sale, 1902-

Letter, Aug. 20, 1970

Taylor, Lewis Walter, 1900-

- Letter, Jan. 5, 1950, addressed to J. H. Lawrence.**
See also Lawrence, John H.
- Teller, Edward, 1908-**
3 letters, 1960-67, addressed to Jones and Clark Kerr.
See also Lawrence, John H. and Jukes, Thomas H.
- Thimann, Kenneth Vivian, 1904-**
Letter, Sept. 15, 1967
- Thomas, David Ansell, 1917-**
Letter, Mar. 20, 1972
- Thomas Jefferson Research Center**
14 letters, 1968-75, most from Frank Goble re study of social problems, including drug use.
- Thompson, Donovan Jerome, 1919-**
Letter, Jan. 25, 1966
- Thompson, Milton John, 1904-**
Letter, Oct. 12, 1965
- Thornburg, Wayne, 1918-**
2 letters, 1958 and 1959
- Thurmond, James Strom, 1902-**
Letter, Dec. 9, 1975
- Timiras, Paola Silvestri, 1923-**
2 letters, 1969 and 1970
See also Jukes, Thomas H.
- Tobias, Cornelius Anthony, 1918-**
18 letters, 1955-69
6 memos, 1950-68

Scope and Content Note

Addressed to Jones, George B. Darling, Sanford S. Elberg, William B. Fretter, John H. Lawrence, Ralph S. Mackay, Howard C. Mel, Theodore T. Puck and Robert A. San Souci. Included also, copy of a letter from Charles Sondhaus. See also Bremermann, Hans J., Jukes, Thomas H., and Lawrence, John H.

Totter, John Randolph, 1914-

Scope and Content Note

No incoming letters; copies of letters, March 6, 1972 and July 31, 1972, to him and copy of a memo, Feb. 2, 1971, to him and Warren Tryon in Jones' outgoing letters.

Townes, Charles Hard, 1915-

Letter, May 1, 1974

Trilling, George Henry, 1930-

Letter, Nov. 12, 1975

Trytten, Meriam Hartwick, 1894-

Scope and Content Note

No incoming letters; copy of a letter, May 5, 1961, addressed to him in Jones' outgoing letters.

See also Chaney, Ralph W.

Tupper, Charles John, 1920-

Letter, Jan. 28, 1968

Tuttle, Lawrence Wessell, 1915-

Letter, Sept. 22, 1966

Udall, Morris King, 1922-

Letter, Sept. 8, 1966, addressed to T. H. Jukes.

Ugrin, Nick Thomas, 1909-

Letter, March 10, 1971

Underhill, Robert Mackenzie, 1893-

See California. University. Regents

U.S. Atomic Energy Commission

2 letters, 1968 and 1972, addressed to Jones and Thomas H. Jukes

See also Barr, Nathaniel F. and Materials re Organizations, carton 2.

U.S. Dept. of Health, Education and Welfare

13 letters, 1959-76, addressed to Jones, Thomas H. Jukes, and John H. Lawrence.

Telegram, Feb. 26, 1971

Scope and Content Note

Included also, certificate of membership in the Radiological Animal Research Advisory Committee.

U.S. Dept. of Justice

8 letters, 1969-78

U.S. Energy Research and Development Administration

6 letters, 1975

U.S. National Aeronautics and Space Administration

2 letters, 1968 and 1973, addressed to Henry Borsook and T. H. Jukes.

Unruh, Jesse Marvin, 1922-

Letter, Apr. 26, 1968

VanDyke, Donald Clair, 1923-

Letter, March 29, 1968

VanMiddlesworth, Lester, 1919-

Letter, Jan. 5, 1967

Voegtlin, Carl, 1879-

Letter, June 23, 1942, addressed to W. R. Lyons.

Scope and Content Note

Included also, copy of a letter from William R. Lyons.

Vohs, James Arthur, 1928-

Letter, Feb. 1, 1974

Wallace, Roger Wayne, 1919-

2 letters, 1966 and 1967

Scope and Content Note

Included also, copy of a memo from Wade Patterson.

Warner, George Fenton, 1917-

Letter, May 17, 1956

Warren, Shields, 1898-

13 letters, 1956-72

Telegram, Feb, 1955

See also Lawrence, John H.

Wasserman, Louis Robert, 1910-

Scope and Content Note

No incoming letters; copy of a letter, Aug. 31, 1962, addressed to him in Jones' outgoing letters.

Watkins, Dean Allen, 1922-

Scope and Content Note

No incoming letters; copy of a letter, Aug. 27, 1974, addressed to him in Jones' outgoing letters.

See also Mark, Hans M.

Watson, Cecil James, 1901-

2 letters, 1967 and 1970, addressed to Jones and John H. Lawrence.

Watt, James, 1911-

See Smith, Charles E.

Way, Edward Leong, 1916-

Letter, July 13, 1976

Memo, May 9, 1977

Wayburn, Edgar, 1906-

Letter, May 31, 1967, addressed to T. H. Jukes.

See also Adams, Ansel and Jukes, Thomas H.

Wedding, Randolph Townsend, 1921-

Letter, Jan. 20, 1969, addressed to T. H. Jukes.

Weisiger, James Richard, 1918-

See King, Jack L.

Wellman, Harry Richard, 1899-

2 letters, 1956, addressed to Jones and T. H. Jukes.

West, Louis Jolyon, 1924-

Scope and Content Note

No incoming letters; copy of a letter, May 28, 1976, addressed to him in Jones' outgoing letters.

White, Clayton Samuel, 1912-

Scope and Content Note

No incoming letters; copy of a letter, Dec. 16, 1965, addressed to him in Jones' outgoing letters.

Whitten, Jamie Lloyd, 1910-

Letter, Oct. 11, 1973, addressed to T. H. Jukes.

See also Jukes, Thomas H.

Wilkinson, Charles Burnham, 1916-

Letter, Apr. 1, 1970

Scope and Content Note

Included also, copy of a letter from C. Carson Conrad.

Willey, Richard Rendigs, 1924-

2 letters, 1959, addressed to H. E. Jones and E. W. Strong.

Williams, Harrison Arlington, 1919-

2 letters, 1967 and 1968

Williams, Robley Cook, 1908-

Scope and Content Note

No incoming letters; copy of a letter, Apr. 26, 1965, addressed to him in Jones' outgoing letters.

Wright, Irving Sherwood, 1901-

Letter, May 8, 1952

Yerushalmy, Jacob, 1904-1973

Scope and Content Note

No incoming letters; copy of a memo, Aug. 7, 1969, to him, Jones, Henrik Blum and Esmond Snell from Read D. Tuddenham in T Miscellaneous correspondence.

Yorty, Samuel William, 1909-

2 letters, 1968

See also Jukes, Thomas H.

Young, Charles Edward, 1931-

See McMillan, William G.

Young, Wei, 1919-

See Gofman, John D.

Younger, Evelle Jansen, 1918-

Letter, Jan. 21, 1974

Zachary, Frank, 1914-

Scope and Content Note

No incoming letters; copy of a letter, Oct. 27, 1977, addressed to him in Jones' outgoing letters.

Zionuska, John Arthur, 1916-

See Jukes, Thomas H.