

Lipmann (Fritz Albert) papers

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Rockefeller Archive Center

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Summary Information

Repository: Rockefeller Archive Center

Creator - aut: Lipmann, Fritz (Fritz Albert)

Creator: Rockefeller University

Creator: Rockefeller Institute for Medical Research

Title: Fritz Albert Lipmann papers, Rockefeller University Faculty

ID: FA123

Date [inclusive]: 1924-1986

Physical Description: 64.88 Cubic Feet

Language of the

Material:

English

Preferred Citation

Information regarding the Rockefeller Archive Center's preferred elements and forms of citation can be found at http://www.rockarch.org/research/citations.php

Biographical/Historical note

Fritz Albert Lipmann, whose work gave scientists the basis for understanding how cells convert food into energy, was born in Koenigsberg, Germany on June 12, 1899. He earned an M. D. in 1924 and a Ph. D. in chemistry in 1927 at the University of Berlin. He joined Otto Meyerhof's group at the Kaiser Wilhelm Institute, first in Dahlem, then in Heidelberg and in 1930 he associated with Albert Fischer, whom he later followed to the Biological Institute of the Carlsberg Foundation in Copenhagen. Before leaving Germany for Copenhagen he spent the year 1931-1932 as a Rockefeller Foundation Fellow with PA Levene at The Rockefeller University, then known as The Rockefeller Institute for Medical Research.

In 1939 Dr. Lipmann came to the United States, to Vincent du Vigneaud's department at the Cornell Medical School. From 1941 until he joined The Rockefeller Institute in 1957, he was associated with the Massachusetts General Hospital and the Harvard Medical School, which in 1949 appointed him professor of biological chemistry. As a biochemist whose primary concern was the transmission, generation, and utilization of cellular energy, he proposed (in 1941) the concept of a metabolic dynamo by which energy-

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rich phosphate bonds continuously supply the energy needed for the work of building and repairing cells. In 1945 Lipmann isolated Coenzyme A and identified it as a key substance in the biosynthesis of a great variety of cell constituents, including fatty acids, steroids, amino acids, hemoglobin and others. He found that it contained one of the B vitamins, pantothenic acid.

For this discovery of Coenzyme A and its recognition as one of the most important substances in body metabolism, Dr. Lipmann was awarded the Nobel Prize in Physiology or Medicine (along with Hans Kreb) in 1953. Dr. Lipmann moved to The Rockefeller Institute in 1957, becoming Professor Emeritus in 1970. At RU, he worked with charged tRNAs and moved into the field of elongation factors in ribosomal protein synthesis. EFTu and EFTs were discovered at the Rockefeller laboratory.

In 1966 President Johnson presented him with the National Medal of Science, the nation's highest award for scientific achievement, for his original discoveries of molecular mechanisms and his fundamental contributions to the conceptual structure of modern biochemistry. He received numerous other awards, including the Carl Neuberg Medal and the Mead Johnson Award. He was given honorary degrees from the University of Paris, Harvard University, the University of Chicago, the Albert Einstein College of Medicine, Brandeis University, Medizinische Hochschule (Hanover, Germany), the University of Copenhagen, and The Rockefeller University. In 1974, an annual Fritz Lipmann Lecture Series was established at the Max-Planck-Institut für Molekulare Genetik, in Berlin, by the Deutsche Gesellschaft für Biologische Chemie at the behest of his former students and colleagues. In 1975, he received the Orden Pour le mérite für Wissenschaften und Künste from President Walter Scheel of West Germany, in a ceremony held in Bonn. His professional memberships included the National Academy of Sciences, the Deutsche Akademie der Naturforscher Leopoldina in East Germany, a fellow of the Danish Royal Academy of Sciences, the New York Academy of Sciences, and a foreign member of the Royal Society in London.

Dr. Lipmann lectured widely and published numerous scientific articles, publishing at least one article for every year of his professional career, beginning in 1924 up to his death in 1986. He wrote an autobiography The Wanderings of a Biochemist, published by Wiley-Interscience, in 1971. Up until the time of his death, on July 24, 1986, at the age of 87, Dr. Lipmann was actively running a laboratory at The Rockefeller University and conducting research. In the last few years of his life, his research focused on the mechanism of protein synthesis.

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Scope and Contents

Types of records include: personal files, correspondence, lectures, notes, manuscripts, reprints, photographs, slides and audio-visual materials.

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Arrangement note

Arranged in chronological and alphabetical order.

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File Plan note

Former Classification: I 450 L667

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Administrative Information

Publication Statement

Rockefeller Archive Center

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Controlled Access Headings

- Life sciences
- Biochemistry
- Biology -- Research
- Science -- Biological and Medical
- Proteins -- Synthesis
- Cell and biomolecular sciences
- Proteins

Collection Inventory

Personal Files, 1924-1986

Physical Description: 1.75 Cubic Feet

Scope and Contents note

Includes award certificates, biographical material, magazines, a medal, telephone/calendar/address books.

Also includes: scroll from the Israel Biochemical Society; books: In Honoring We Are Honored A Brandeis University tribute to honorary degree recipients 1948-1963, and Roussel Uclaf, from France; Awards: Roswell Park Memorial Institute, 1980; medal, Paris 1979.

Arrangement note

Arranged in alphabetical and then in chronological order.

Title/Description	Instances		
American Academy of Arts and Sciences Nomination	box 1	folder 1	
[magazines]	box 1	folder 2	
[magazines]	box 1	folder 3	
[various oversize documents]	box 1	folder 4	
Paris Match magazine	box 1	folder 5	
[oversize photos]	box 1	folder 6	
[large negatives]	box 1	folder 7	
Lipmann Memorial Concert, 1986	box 2	folder 1	

Lipmann Memorial Concert, 1986	box 2	folder 2
Lipmann biographical material	box 2	folder 3
Triangle magazine	box 2	folder 4
Lipmann Symposium	box 2	folder 5
South American trip, 1963	box 2	folder 6
Lipmann laboratory blueprints	box 2	folder 7
Telephone address book	box 2	folder 8
[notebook]	box 2	folder 9
Degrees	box 2	folder 10
Giovannella slides	box 2	folder 11
Obituary materials	box 2	folder 12
Obituary materials	box 2	folder 13
Obituary materials	box 2	folder 14
Pasteur Anniversary	box 2	folder 15
Calendar/address books, 1957	box 3	folder 1
Calendar/address books, 1958	box 3	folder 2
Calendar/address books, 1959	box 3	folder 3
Calendar/address books, 1960	box 3	folder 4
Calendar/address books, 1961	box 3	folder 5
Calendar/address books, 1962	box 3	folder 6
Calendar/address books, 1963	box 3	folder 7
Calendar/address books, 1964	box 3	folder 8
Calendar/address books, 1965	box 3	folder 9
Calendar/address books, 1966	box 3	folder 10
Calendar/address books, 1967	box 4	folder 1
Calendar/address books, 1968	box 4	folder 2
Calendar/address books, 1969	box 4	folder 3
Calendar/address books, 1970	box 4	folder 4
Calendar/address books, 1971	box 4	folder 5
Calendar/address books, 1972	box 4	folder 6
Calendar/address books, 1973	box 4	folder 7
Calendar/address books, 1974	box 4	folder 8

Calendar/address books, 1975	box 4	folder 9	
Calendar/address books, 1976	box 5	folder 1	
Calendar/address books, 1977	box 5	folder 2	
Calendar/address books, 1978	box 5	folder 3	
Calendar/address books, 1979	box 5	folder 4	
Calendar/address books, 1980	box 5	folder 5	
Calendar/address books, 1981	box 5	folder 6	
Calendar/address books, 1982	box 5	folder 7	
Calendar/address books, 1983	box 5	folder 8	
Scope and Contents			
1984 is not included in the collection.			
Calendar/address books, 1985	box 5	folder 9	

Scope and Contents

1984 is not included in the collection.

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Correspondence, 1950-1986

Physical Description: 13.25 Cubic Feet

Scope and Contents note

Includes both personal and professional correspondence.

Arrangement note

Arranged in chronological and then in alphabetical order.

Title/Description	Instances		
["A"], 1950s	box 6	folder 1	
Academic Press, 1950s	box 6	folder 2	
American Society of Biological Chemists, 1950s	box 6	folder 3	
American Society of Biological Chemists, 1950s	box 6	folder 4	
American Society of Biological Chemists, 1950s	box 6	folder 5	
Archives of Biochemistry and Biophysics	box 6	folder 6	
["B"], 1950s	box 6	folder 7	

["B"], 1950s

	box 6	folder 8
Baddiley, Dr. J.	box 6	folder 9
Bronk, Dr. Detlev	box 6	folder 10
["C"], 1950s	box 6	folder 11
["C"], 1950s	box 6	folder 12
Committee on Non-clinical Investigators	box 6	folder 13
["D"], 1950s	box 7	folder 1
Dean Clark	box 7	folder 2
["E"], 1950s	box 7	folder 3
["F"], 1950s	box 7	folder 4
Furio D'Abramo	box 7	folder 5
["G"], 1950s	box 7	folder 6
G. D. Novelli	box 7	folder 7
Gregory, J. D.	box 7	folder 8
Geller, David M.	box 7	folder 9
Gordon Conference	box 7	folder 10
["H"], 1950s	box 7	folder 11
["H"], 1950s	box 7	folder 12
Hotels	box 7	folder 13
["I"], 1950s	box 7	folder 14
Israel material	box 7	folder 15
Interscience Publishers	box 7	folder 16
["J"], 1950s	box 8	folder 1
J. D. Judah Fellowship	box 8	folder 2
Jones, Mary Ellen-Fellowship	box 8	folder 3
Journal of the American Chemical Society	box 8	folder 4
["K"], 1950s	box 8	folder 5
["K"], 1950s	box 8	folder 6
["L"], 1950s	box 8	folder 7
["L"], 1950s	box 8	folder 8
["M"], 1950s	box 8	folder 9
["M"], 1950s	box 8	folder 10

Mager-Magnes Scholarship	box 9	folder 1
["N"], 1950s	box 9	folder 2
National Academy of Sciences	box 9	folder 3
Nobel letters	box 9	folder 4
Nose, Yoshitsugu	box 9	folder 5
Nozaki	box 9	folder 6
["O"], 1950s	box 9	folder 7
Ottawa	box 9	folder 8
["P"], 1950s	box 9	folder 9
["P"], 1950s	box 9	folder 10
Peck, Harry D.	box 9	folder 11
Pound Bill	box 9	folder 12
["Q"], 1950s	box 9	folder 13
Rabinowitz, Murray	box 9	folder 14
Rhode Island Symposium	box 9	folder 15
Robbins, Phillips W.	box 9	folder 16
Rockefeller Foundation	box 9	folder 17
Rockefeller Institute	box 9	folder 18
["S"], 1950s	box 10	folder 1
["S"], 1950s	box 10	folder 2
Sharon, Nathan	box 10	folder 3
Szilard, P.	box 10	folder 4
["T"], 1950s	box 10	folder 5
Tax information	box 10	folder 6
Travel expense sheets	box 10	folder 7
Travel information	box 10	folder 8
["U"], 1950s	box 10	folder 9
["V"], 1950s	box 10	folder 10
Vogue magazine material	box 10	folder 11
["W"], 1950s	box 10	folder 12
["W"], 1950s	box 10	folder 13
Weber, H. H.	box 10	folder 14

Weiss, Samuel	box 10	folder 15
["X-Y-Z"]	box 10	folder 16
["A"], 1957-1960	box 11	folder 1
Acs, George	box 11	folder 2
American Society of Biological Chemists	box 11	folder 3
Archives of Biochemistry and Biophysics	box 11	folder 4
["B"], 1957-1960	box 11	folder 5
["B"], 1957-1960	box 11	folder 6
Bates, Harold M.	box 11	folder 7
Brandeis University	box 11	folder 8
Brode, Dr. Wallace R.	box 11	folder 9
["C"], 1957-1960	box 11	folder 10
["C"], 1957-1960	box 11	folder 11
Cahn, Max L.	box 11	folder 12
Calif. visit	box 11	folder 13
Christmas cards	box 11	folder 14
["D"], 1957-1960	box 12	folder 1
Delbruck, Axel	box 12	folder 2
Democratic Advisory Committee	box 12	folder 3
["E"], 1957-1960	box 12	folder 4
European Chemists	box 12	folder 5
["F"], 1957-1960	box 12	folder 6
Federation meetings	box 12	folder 7
Federation of American Societies for Experimental Biology	box 12	folder 8
["G"], 1957-1960	box 12	folder 9
["G"], 1957-1960	box 12	folder 10
Gunther vs. Ehrenstein	box 12	folder 11
["H"], 1957-1960	box 12	folder 12
["H"], 1957-1960	box 12	folder 13
Hartmann, Guido	box 12	folder 14
Hasegawa, Eiichi	box 12	folder 15
Hulsmann, W. C.	box 12	folder 16

["I"], 1957-1960	box 13	folder 1
["J"], 1957-1960	box 13	folder 2
Japanese Biochemical Society	box 13	folder 3
["K"], 1957-1960	box 13	folder 4
["K"], 1957-1960	box 13	folder 5
Kaplan	box 13	folder 6
Khorana, H. G.	box 13	folder 7
["L"], 1957-1960	box 13	folder 8
Lane	box 13	folder 9
["M"], 1957-1960	box 13	folder 10
["M"], 1957-1960	box 13	folder 11
McCorquodale & Shapira	box 13	folder 12
Meyer, Karl	box 13	folder 13
Monro, Robin	box 13	folder 14
["N"], 1957-1960	box 13	folder 15
Netherlands Symposium	box 13	folder 16
New York Academy meeting	box 14	folder 1
["O"], 1957-1960	box 14	folder 2
Oak Ridge Symposium	box 14	folder 3
["P"], 1957-1960	box 14	folder 4
Petrack, Barbara	box 14	folder 5
["R"], 1957-1960	box 14	folder 6
["S"], 1957-1960	box 14	folder 7
["S"], 1957-1960	box 14	folder 8
["S"], 1957-1960	box 14	folder 9
Szafranski Przemyslaw	box 14	folder 10
["T"], 1957-1960	box 14	folder 11
Takeda, Masao	box 14	folder 12
Traut, R. R.	box 14	folder 13
["U-V"], 1957-1960	box 14	folder 14
["W"], 1957-1960	box 14	folder 15
["W"], 1957-1960	box 14	folder 16

["X-Y-Z"], 1957-1960	box 14	folder 17
Zubay, Geoffrey	box 14	folder 18
["A"], 1961-1964	box 15	folder 1
["A"], 1961-1964	box 15	folder 2
Allende, Jorge E.	box 15	folder 3
["B"], 1961-1964	box 15	folder 4
["B"], 1961-1964	box 15	folder 5
["B"], 1961-1964	box 15	folder 6
Baschang, Gerhard	box 15	folder 7
Bloemendal, H.	box 15	folder 8
Brandeis University	box 15	folder 9
["C"], 1961-1964	box 15	folder 10
Chapeville, F.	box 15	folder 11
Conway, Thomas W.	box 15	folder 12
["D"], 1961-1964	box 15	folder 13
["E"], 1961-1964	box 15	folder 14
Ebashi, Setsuro	box 16	folder 1
Engstrom, Lorentz	box 16	folder 2
["F"], 1961-1964	box 16	folder 3
["G"], 1961-1964	box 16	folder 4
["G"], 1961-1964	box 16	folder 5
Gerlach, Ulrich	box 16	folder 6
Government inquiry into scientific spending	box 16	folder 7
["H"], 1961-1964	box 16	folder 8
["H"], 1961-1964	box 16	folder 9
Henry, Jean-Charles	box 16	folder 10
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["I"], 1961-1964	box 16	folder 12
["J"], 1961-1964	box 16	folder 13
Journal of Biological Chemistry	box 16	folder 14
Journal of the American Chemical Society	box 16	folder 15
["K"], 1961-1964	box 16	folder 16

["K"], 1961-1964	box 16	folder 17
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["L"], 1961-1964	box 17	folder 2
["L"], 1961-1964	box 17	folder 3
Langan, Thomas	box 17	folder 4
["M"], 1961-1964	box 17	folder 5
["M"], 1961-1964	box 17	folder 6
Mano, Yoshitake	box 17	folder 7
M-RNA	box 17	folder 8
Miscellaneous	box 17	folder 9
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["N"], 1961-1964	box 17	folder 11
Nathans, Daniel	box 17	folder 12
Newberg Medal Committee	box 17	folder 13
["O"], 1961-1964	box 17	folder 14
Ofengand, James	box 17	folder 15
["P"], 1961-1964	box 18	folder 1
["P"], 1961-1964	box 18	folder 2
["R"], 1961-1964	box 18	folder 3
["R"], 1961-1964	box 18	folder 4
["S"], 1961-1964	box 18	folder 5
["S"], 1961-1964	box 18	folder 6
["S"], 1961-1964	box 18	folder 7
["S"], 1961-1964	box 18	folder 8
["S"], 1961-1964	box 18	folder 9
["T"], 1961-1964	box 18	folder 10
["U"], 1961-1964	box 18	folder 11
["V"], 1961-1964	box 18	folder 12
["W"], 1961-1964	box 18	folder 13
["W"], 1961-1964	box 18	folder 14
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["B"], 1965-1968	box 19	folder 7
["B"], 1965-1968	box 19	folder 8
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["C"], 1965-1968	box 20	folder 14
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Coenzyme A article	box 20	folder 18
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["E"], 1965-1968	box 20	folder 21
["F"], 1965-1968	box 21	folder 1

Faculty Committee on Organic and Biochemistry	box 21	folder 2
Faculty Committee on Organic and Biochemistry	box 21	folder 3
Federation meeting, 1966	box 21	folder 4
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Felicetti, Luciano	box 21	folder 6
Fleissner, Erwin	box 21	folder 7
["G"], 1965-1968	box 21	folder 8
["G"], 1965-1968	box 21	folder 9
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Gordon conference, 1965	box 21	folder 11
Gordon conference, 1967	box 21	folder 12
Gottesman, Max	box 21	folder 13
["H"], 1965-1968	box 21	folder 14
["H"], 1965-1968	box 21	folder 15
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["J"], 1965-1968	box 22	folder 8
Job opportunities	box 22	folder 9
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["L"], 1965-1968	box 22	folder 12
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McClean Hospital Scientific Advisory Committee	box 23	folder 2
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National Medal of Science	box 23	folder 8
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["T"], 1965-1968	box 24	folder 5
["U"], 1965-1968	box 24	folder 6
Ureta, Tito	box 24	folder 7
["V"], 1965-1968	box 24	folder 8
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Wakabayashi, Kazuhiko	box 24	folder 11
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["X-Y-Z"], 1965-1968	box 24	folder 13
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["E"], 1969-1970	box 25	folder 13
Eighth International Congress on Biochemistry	box 25	folder 14
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["F"], 1969-1970	box 26	folder 2
Family of Man Awards	box 26	folder 3
FEBS meeting	box 26	folder 4
Federal support of science	box 26	folder 5
Fox, J. Lawrence	box 26	folder 6
France	box 26	folder 7
["G"], 1969-1970	box 26	folder 8
Ganoza, M. Clelia	box 26	folder 9
Germany, 1969 July	box 26	folder 10
Gevers, Wieland	box 26	folder 11
Gold, Lawrence	box 26	folder 12
["H"], 1969-1970	box 27	folder 1
["H"], 1969-1970	box 27	folder 2
Haenni, Ann-Lise	box 27	folder 3
Herrlich, Peter	box 27	folder 4
Hirsh, David	box 27	folder 5
Huberman, Alberto	box 27	folder 6
["I"], 1969-1970	box 27	folder 7
["J"], 1969-1970	box 27	folder 8
["K"], 1969-1970	box 27	folder 9

["K"], 1969-1970	box 27	folder 10
Kamer, Martin	box 27	folder 11
Kaplan, N. O.	box 27	folder 12
Khorana, H. G.	box 27	folder 13
Krisko, Istvan	box 27	folder 14
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["L"], 1969-1970	box 28	folder 2
Lasker Award	box 28	folder 3
Lenard, Jean L.	box 28	folder 4
Lundsgaard letters	box 28	folder 5
["M"], 1969-1970	box 28	folder 6
["M"], 1969-1970	box 28	folder 7
Malken, Martin	box 28	folder 8
Meyerhof Symposium	box 28	folder 9
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["N"], 1969-1970	box 28	folder 12
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Oak Ridge Laboratories	box 28	folder 14
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["Q"], 1969-1970	box 29	folder 2
["R"], 1969-1970	box 29	folder 3
Reboud, Jean Paul	box 29	folder 4
Rockefeller University Senate	box 29	folder 5
Royal Society	box 29	folder 6
["S"], 1969-1970	box 29	folder 7
["S"], 1969-1970	box 29	folder 8
Salas, Maria L.	box 29	folder 9
Schweiger, Manfred	box 29	folder 10
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["U"], 1969-1970	box 29	folder 13

["V"], 1969-1970	box 29	folder 14
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["U"], 1969-1970	box 29	folder 17
["V"], 1969-1970	box 29	folder 18
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["W"], 1969-1970	box 29	folder 20
["X-Y-Z"], 1969-1970	box 29	folder 21
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Aspen meeting	box 30	folder 4
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Cold Spring Harbor	box 31	folder 3
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["D"], 1971-1973	box 31	folder 6
["E"], 1971-1973	box 31	folder 7
Evins, Warren H.	box 31	folder 8
["F"], 1971-1973	box 31	folder 9
FEBS meetings, Bulgaria, 1971	box 31	folder 10

FEBS meetings, Bulgaria, 1971	box 31	folder 11
["G"], 1971-1973	box 31	folder 12
Germany, 1972	box 31	folder 13
Gordon, Julia	box 31	folder 14
["H"], 1971-1973	box 31	folder 15
Historical development of bioenergetics	box 32	folder 1
Historical development of bioenergetics	box 32	folder 2
Historical development of bioenergetics	box 32	folder 3
["I"], 1971-1973	box 32	folder 4
Institut de la Vie meeting	box 32	folder 5
["J"], 1971-1973	box 32	folder 6
["K"], 1971-1973	box 32	folder 7
["K"], 1971-1973	box 32	folder 8
Karolina Symposium	box 32	folder 9
Kleinkauf, Horst	box 32	folder 10
["L"], 1971-1973	box 33	folder 1
["M"], 1971-1973	box 33	folder 2
["M"], 1971-1973	box 33	folder 3
McClean Hospital Scientific Advisory Committee	box 33	folder 4
["N"], 1971-1973	box 33	folder 5
["O"], 1971-1973	box 33	folder 6
["P"], 1971-1973	box 33	folder 7
["Q"], 1971-1973	box 33	folder 8
["R"], 1971-1973	box 33	folder 9
Richter, Dietmar	box 33	folder 10
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Lecture Files, 1948-1979

Physical Description: 1 Cubic Feet

Scope and Contents note

Includes correspondence, lecture notes and transcripts, travel notes.

Arrangement note

Arranged in alphabetical order.

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Boston lectures on phosphoproteins	box 46	folder 1
Calif. notes	box 46	folder 2
Chicago talk	box 46	folder 3
Cold Spring Harbor, 1963	box 46	folder 4
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Columbia University lecture, 1979	box 46	folder 6
Energy-flux system	box 46	folder 7
Fifth Annual Symposium on Fundamental Cancer Research	box 46	folder 8
Fifth New York lecture	box 46	folder 9
First Biology Harvard talk	box 46	folder 10
Formation of peptide bonds	box 46	folder 11
German talks	box 46	folder 12
Harvard lecture, 1948	box 46	folder 13
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Manuscripts and Notes, 1930-1985

Physical Description: 17 Cubic Feet

Scope and Contents note

Correspondence, notes, rough drafts of published articles and autobiography.

Arrangement note

Arranged in alphabetical order.

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Aarhies material	box 49	folder 1	
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Accounts paper seconds	box 49	folder 3	
Accounts paper seconds	box 49	folder 4	
Accumulation of Guanosine	box 49	folder 5	
Accumulation of Guanosine	box 49	folder 6	
Accumulation of Guanosine	box 49	folder 7	

Aceto-CoA-Kinase	box 49	folder 8
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Activation of ppGpp-3-Pyrophosphohydrolase	box 50	folder 7
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ADP-ATP exchange	box 50	folder 10
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Laboratory Files, 1930-1985

Physical Description: 10 Cubic Feet

Scope and Contents note

Information on grants and grant applications, notes on laboratory experiments, receipts for laboratory purchases and travel expenses, records of laboratory personnel and students.

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Arranged in alphabetical order.

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Professional Societies, 1957-1979

Physical Description: 6 Cubic Feet

Scope and Contents note

Correspondence, literature of various academic professional societies, notes from society meetings, peer reviews of numerous scientific articles.

Arrangement note

Arranged in alphabetical and then in chronological order.

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Sixth International Congress of Biochemistry	box 148	folder 10
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Sixth International Congress of Biochemistry	box 148	folder 12
Symposium on enzyme chemistry	box 148	folder 13
Vienna Congress, 1958 September	box 148	folder 14

Nobel Prize Files, 1953

Physical Description: 0.33 Cubic Feet

Scope and Contents note

Includes biographical material, congratulations correspondence, newspaper clippings, photographs, press releases.

Arrangement note

Arranged by subject.

Title/Description	Instances	
Nobel Prize biography	box 149	folder 1
[Nobel Prize booklets]	box 149	folder 2
Nobel Prize Ceremony Photographs	box 149	folder 3
Nobel Prize Ceremony Photographs	box 149	folder 4
Nobel Prize clippings	box 149	folder 5
Nobel Prize correspondence	box 149	folder 6
[Nobel Prize miscellaneous]	box 149	folder 7
Nobel Prize press releases	box 149	folder 8

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Photographs, 1930-1986

Physical Description: 0.33 Cubic Feet

Scope and Contents note

Includes photographs spanning Dr Lipmann's entire career, from 1930 in Germany up to a few months before his death. Subjects include awards ceremonies, colleagues, formal portraits, informal shots, laboratory groups, lectures, parties, vacations.

Arrangement note

Arranged in alphabetical order by subject; many photos not dated or identified.

Title/Description	Instances	
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[meeting], 1970s	box 150 folder 3	

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Colleagues, 1970	box 150	folder 11
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Portraits	box 150	folder 30
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Photographs	box 171		

Rolodex Files, 1950s

Physical Description: 0.33 Cubic Feet

Scope and Contents

Includes one file with names and addresses of colleagues. Second file contains list of colleagues to be sent reprints.

Rolodex file cards, 3 x 5, containing hundreds of addresses.

Arrangement

Arranged in alphabetical order.

Title/Description	Instances
Rolodex Files, 1950s	box 151

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Slides, undated (probably 1960s)

Physical Description: 2 Cubic Feet

Scope and Contents

Slides consist of scientific drawings, graphs and microscopic photographs. Probably used in conjunction with lectures and publications.

Hundreds of slides of scientific photographs, drawings and graphs none identified.

Arrangement

Arranged as found; none are identified or dated.

Title/Description	Instances
Slides, undated: probably 1960s	box 153

box 155 box 154

box 156

box 157

box 152

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Negatives, 1950s

Physical Description: 1 Cubic Feet

Arrangement

Arranged as found; many not identified or dated.

Scope and Contents

Negatives of drawings, graphs and microscopic photographs used in articles and slides.

Hundreds of negatives used to make slides and reproduce scientific illustrations none identified.

Title/Description	Instances
Negatives, 1950s	box 158
	box 159
	box 160

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Lipmann Reprints, 1924-1985

Physical Description: 2.5 Cubic Feet

Scope and Contents note

Includes at least one copy (with a few exceptions) of every article Dr. Lipmann published. Two copies are included for the majority of articles, although with earlier articles only one copy could be found.

Arrangement note

Arranged in chronological order.

Title/Description	Instances
Lipmann reprints 1-90, two bound volumes	box 161
Lipmann reprints 91-166, two bound volumes	box 162
Lipmann reprints 167-272, two bound volumes	box 163

Lipmann reprints 273-330, two bound volumes	box 164	
Lipmann reprints 331-399, one bound volume	box 165	
Lipmann reprints 400-449, one bound volume	box 166	
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unbound single copy article reprints - 227, 227a,230, 232, 236, 237, 241, 243a, 249, 255, 258, 262, 263, 265	box 167	folder 2
unbound single copy article reprints - 267, 270, 271, 273, 282, 283, 293, 298, 299	box 167	folder 3
unbound single copy article reprints - 301, 302, 305, 311-313, 316, 317, 320-322, 328, 345, 355, 364, 367a, 370, 374, 375	box 167	folder 4
unbound single copy article reprints - 382 (e & f), 388, 408-412, 413, 414-415	box 167	folder 5
unbound single copy article reprints - 386. 394, 397, 416-420, 421b, 422-425	box 168	folder 1
unbound single copy article reprints - 427-431, 433-434, 435 (b & c), 436	box 168	folder 2
unbound single copy article reprints - 437-446, 448	box 168	folder 3
unbound single copy article reprints - 449-457, 459-465	box 168	folder 4
unbound single copy article reprints - 466-479	box 168	folder 5
unbound single copy article reprints - 480-483, 485-493	box 168	folder 6
unbound single copy article reprints - 494-516	box 168	folder 7
Bibliography of Reprints	box 168	folder 8

Audio-visual Material, various; 1960

Physical Description: 0.75 Cubic Feet

Scope and Contents note

Various audio-visual material: audio reels, cassettes and film reels. Audio cassettes contain recordings of Dr Lipmann giving lectures in San Francisco and Harvard. Other media not identified.

Title/Description	Instances
audio cassettes	box 169

Conditions Governing Access:

Conditions Governing Access

RAC is unable to provide access to obsolete media, due to the specialized equipment necessary to facilitate playback.

When feasible, a digital surrogate may be created via special order. All applicable charges will apply. See RAC Head of Archival Services or RAC Head of Digital Programs for details.

unidentified

Conditions Governing Access:

Conditions Governing Access

RAC is unable to provide access to the original item, due to the specialized equipment necessary to facilitate playback. When feasible, a digital surrogate may be created via special order. All applicable charges will apply. See RAC Head of Archival Services or RAC Head of Digital Programs for details.

San Francisco lecture 4 Part one, 1972 January 27

Conditions Governing Access:

Conditions Governing Access

RAC is unable to provide access to the original item, due to the specialized equipment necessary to facilitate playback. When feasible, a digital surrogate may be created via special order. All applicable charges will apply. See RAC Head of Archival Services or RAC Head of Digital Programs for details.

San Francisco lecture 4 Part two, 1972 January 27

Conditions Governing Access:

Conditions Governing Access

RAC is unable to provide access to the original item, due to the specialized equipment necessary to facilitate playback. When feasible, a digital surrogate may be created via special order. All applicable charges will apply. See RAC Head of Archival Services or RAC Head of Digital Programs for details.

San Francisco lecture 5, 1972 February 3

Conditions Governing Access:

Conditions Governing Access

RAC is unable to provide access to the original item, due to the specialized equipment necessary to facilitate playback. When feasible, a digital surrogate may be created via special order. All applicable charges will apply. See RAC Head of Archival Services or RAC Head of Digital Programs for details.

First lecture, 1972 January 6

Conditions Governing Access:

Conditions Governing Access

RAC is unable to provide access to the original item, due to the specialized equipment necessary to facilitate playback. When feasible, a digital surrogate may be created via special order. All applicable charges will apply. See RAC Head of Archival Services or RAC Head of Digital Programs for details.

Second lecture, 1972 January 13

Conditions Governing Access:

Conditions Governing Access

RAC is unable to provide access to the original item, due to the specialized equipment necessary to facilitate playback. When feasible, a digital surrogate may be created via special order. All applicable charges will apply. See RAC Head of Archival Services or RAC Head of Digital Programs for details.

Third lecture, 1972 January 20

Conditions Governing Access:

Conditions Governing Access

RAC is unable to provide access to the original item, due to the specialized equipment necessary to facilitate playback. When feasible, a digital surrogate may be created via special order. All applicable charges will apply. See RAC Head of Archival Services or RAC Head of Digital Programs for details.

Biochemistry lecture, 1972 March 2

Conditions Governing Access:

Conditions Governing Access

RAC is unable to provide access to the original item, due to the specialized equipment necessary to facilitate playback. When feasible, a digital surrogate may be created via special order. All applicable charges will apply. See RAC Head of Archival Services or RAC Head of Digital Programs for details.

microfilm box 169

reels: Cambridge University Library, PAD 4671, A. Sarabhai, 176 exposures Negative of Sarabhai thesis, 1969 April 3

canister: Chantrenne notebook microfilm, 1950

audio reels box 169

Israel lectures, 1966 April-May

Conditions Governing Access:

Conditions Governing Access

RAC is unable to provide access to the original item, due to the specialized equipment necessary to facilitate playback. When feasible, a digital surrogate may be created via special order. All applicable charges will apply. See RAC Head of Archival Services or RAC Head of Digital Programs for details.

Chemistry of Molecular Nitrogen by George W Parshall

Conditions Governing Access:

Conditions Governing Access

RAC is unable to provide access to the original item, due to the specialized equipment necessary to facilitate playback. When feasible, a digital surrogate may be created via special order. All applicable charges will apply. See RAC Head of Archival Services or RAC Head of Digital Programs for details.

video reel: unidentified box 169

Conditions Governing Access:

Conditions Governing Access

RAC is unable to provide access to the original item, due to the specialized equipment necessary to facilitate playback. When feasible, a digital surrogate may be created via special order. All applicable charges will apply. See RAC Head of Archival Services or RAC Head of Digital Programs for details.

audio cassettes box 170

unidentified

Conditions Governing Access:

Conditions Governing Access

RAC is unable to provide access to the original item, due to the specialized equipment necessary to facilitate playback. When feasible, a digital surrogate may be created via special order. All applicable charges will apply. See RAC Head of Archival Services or RAC Head of Digital Programs for details.

Cleveland lecture, October 1973, with handwritten transcription/notes, 1973 October

Conditions Governing Access:

Conditions Governing Access

RAC is unable to provide access to the original item, due to the specialized equipment necessary to facilitate playback. When feasible, a digital surrogate may be created via special order. All applicable charges will apply. See RAC Head of Archival Services or RAC Head of Digital Programs for details.

Lecture, 1972 March 9

Conditions Governing Access:

Conditions Governing Access

RAC is unable to provide access to the original item, due to the specialized equipment necessary to facilitate playback. When feasible, a digital surrogate may be created via special order. All applicable charges will apply. See RAC Head of Archival Services or RAC Head of Digital Programs for details.

San Francisco lecture six, 1972 February 10

Conditions Governing Access:

Conditions Governing Access

RAC is unable to provide access to the original item, due to the specialized equipment necessary to facilitate playback. When feasible, a digital surrogate may be created via special order. All applicable charges will apply. See RAC Head of Archival Services or RAC Head of Digital Programs for details.

audio reel box 170

Rockefeller University talk, 1967 May

Conditions Governing Access:

Conditions Governing Access

RAC is unable to provide access to the original item, due to the specialized equipment necessary to facilitate playback. When feasible, a digital surrogate may be created via special order. All applicable charges will apply. See RAC Head of Archival Services or RAC Head of Digital Programs for details.

Columbia talk, 1962 October

Conditions Governing Access:

Conditions Governing Access

RAC is unable to provide access to the original item, due to the specialized equipment necessary to facilitate playback. When feasible, a digital surrogate may be created via special order. All applicable charges will apply. See RAC Head of Archival Services or RAC Head of Digital Programs for details.

Caspary talk, 1971 April 6

Conditions Governing Access:

Conditions Governing Access

RAC is unable to provide access to the original item, due to the specialized equipment necessary to facilitate playback. When feasible, a digital surrogate may be created via special order. All applicable charges will apply. See RAC Head of Archival Services or RAC Head of Digital Programs for details.

audio spool: unidentified

box 170

Conditions Governing Access:

Conditions Governing Access

RAC is unable to provide access to the original item, due to the specialized equipment necessary to facilitate playback. When feasible, a digital surrogate may be created via special order. All applicable charges will apply. See RAC Head of Archival Services or RAC Head of Digital Programs for details.

film reel: Biosynthesis of Gramicidan S. by Fritz Lipmann

box 170

Conditions Governing Access:

Conditions Governing Access

RAC is unable to provide access to the original item, due to the specialized equipment necessary to facilitate playback. When feasible, a digital surrogate may be created via special order. All applicable charges will apply. See RAC Head of Archival Services or RAC Head of Digital Programs for details.

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