



# Rockefeller University records, Lectures and Research Colloquia

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Rockefeller Archive Center

15 Dayton Avenue  
Sleepy Hollow 10591

[archive@rockarch.org](mailto:archive@rockarch.org)

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## Table of Contents

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Summary Information .....	3
Biographical/Historical note .....	3
Scope and Contents note .....	4
Arrangement note .....	4
File Plan note .....	4
Administrative Information .....	4
Controlled Access Headings .....	5
Physical Characteristics and Technical Requirements .....	6
Collection Inventory .....	6

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## Summary Information

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<b>Repository:</b>	Rockefeller Archive Center
<b>Creator:</b>	Rockefeller University
<b>Title:</b>	Rockefeller University records, Lectures and Research Colloquia
<b>ID:</b>	FA229
<b>Date [inclusive]:</b>	1972-1977
<b>Physical Description:</b>	4 Cubic Feet 4 boxes
<b>Language of the Material:</b>	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>

[^ Return to Table of Contents](#)

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## Biographical/Historical note

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Lectures, Seminars, Research Colloquia and Thesis Presentations all form an integral part of the educational program at The Rockefeller University. Lectures which report on the work of the speaker's laboratory were one of the methods of interchange of information among the scientists, dating from the beginnings of The Rockefeller Institute for Medical Research. At that time they were called Friday afternoon lectures and were important presentations. Over the years different patterns of arrangement developed. Between 1953-1968, when Detlev Bronk was President, Alfred E. Mirsky was in charge of arranging the lectures, followed by Victor Wilson and Paul Cranefield. In the academic year 1974/1975 a committee was established with direct responsibility for programming and scheduling.

The 1974/1975 committee is composed of: Samuel C. Silverstein, Chairman, Einar Gall, Secretary, Elizabeth Dickson, Martha Fedorko, George Miller, Norton Zinder.

From their beginning, Christmas Lectures were handled by Alfred E. Mirsky under terms of a grant to him. (See Alfred E. Mirsky papers).

University Lectures and Research Colloquia are usually held on a Friday afternoon at 3:45 P.M.

Seminars are not normally arranged by the Committee on Lectures.

1973/1974, Dr. Paul Cranefield, then chairman of the Committee on Lectures instituted a plan to record, on tape, the University Lectures.

[^ Return to Table of Contents](#)

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## Scope and Contents note

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Consists of announcements (not including the Calendar of Events) starting in 1972, and tapes, where available, starting 1974, and some correspondence.

Box 1: Announcements/Tapes Box 2-4: Tapes

[^ Return to Table of Contents](#)

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## Arrangement note

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Arranged in chronological order.

[^ Return to Table of Contents](#)

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## File Plan note

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Former Classification: I 449

[^ Return to Table of Contents](#)

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## Administrative Information

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### Publication Statement

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## Revision Description

Paper finding aid converted to EAD/XML by AureXus in 2010. Imported into the Archivists' Toolkit by Becky Robbins." 2010 October 14

## Conditions Governing Use note

In order for a Tape to be used, permission must be obtained from the lecturer.

## Conditions Governing Access

RAC is unable to provide access to obsolete media. 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.

## Conditions Governing Access note

This collection is open for research.

[^ Return to Table of Contents](#)

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## Controlled Access Headings

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- Biology -- Research
- Microbiology
- Medicine, Preventive
- Medical sciences
- Medical research
- Medical education
- Physics
- Biochemistry
- Cell and biomolecular sciences
- Life sciences
- Science -- Study and teaching
- Biophysics
- Physical sciences
- Rockefeller University

## Physical Characteristics and Technical Requirements

Materials requiring specialized equipment for access (film, audio, video, slides) may be closed to research dependent on availability of the applicable equipment

Brittle or damaged items, or materials otherwise in need of preservation care, may be closed to researchers at the discretion of the RAC Head of Archival Services/Head of Reference.

[^ Return to Table of Contents](#)

## Collection Inventory

Title/Description	Instances
Mark Kac. Chance, Fluctuations and Order, 1973 September 28	box 1
<u>Conditions Governing Access:</u> <b>Conditions Governing Access</b>  RAC is unable to provide access to the original item. 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.	
<u>Conditions Governing Use:</u> <b>Conditions Governing Use</b>  In order for a Tape to be used, permission must be obtained from the lecturer.	
Mauzerall, David. Why Chlorophyll in Photosynthesis, 1973 October 19	box 1
Goldberger, M.L. (Princeton U.). Science and Life in China, 1973 December 7	box 1
Zinder, Norton D. The RNA Phages and What They've Told Us, 1973 December 20	box 1
Choppin, Purnell W. Viruses and Cell Membranes, 1974 January 4	box 1
Edelman, Gerald M. Signaling and Control at the Cell Surface, 1974 January 18	box 1
<u>Conditions Governing Access:</u> <b>Conditions Governing Access</b>  RAC is unable to provide access to the original item. 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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Bajer, Andrew S. (University of Oregon). New Interpretations of Chromosome Movements (The Zipper Theory), 1974 February 8	box 1
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Wilson, Victor J. The labyrinth, the Brain and Posture, 1974 February 15	box 1
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Ratliff, Floyd. The Logic of the Retina, 1974 March 15	box 1
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Watson, James D. (Harvard University). The First Two Years of the National Cancer Advisory Board, 1974 April 5	box 1
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Miller, George A. Psycholexicology, or the Dictionary in Our Heads, 1974 April 19	box 1
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Sir MacFarlane Burnet (University of Melbourne). Intrinsic mutogenesis in relation to aging and age-associated Disease, 1974 April 23	box 1
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Kripke, Saul. What's in a Name? The Problem of Reference, 1974 May 15	box 1
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James M. Manning. The Anti-Bacterial Action of #-chloro-d-alanine, 1974 January 11 box 1

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Alexander Tomasz. The mode of enlargement and inheritance of the cell surface: Coordinated incorporation of glycopeptide and polysaccharide unites, 1974 November 15 box 1

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Conditions Governing Use:

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Bruce Merrifield. The study of proteins through chemical synthesis, 1974 December 13 box 2

Conditions Governing Access:

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Conditions Governing Use:

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Richard M. Krause. Use of streptococcal antibodies to probe for mechanisms of antibody synthesis, 1975 January 17 box 2

Conditions Governing Access:

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Ian Gibbons. The structural basis of motility in sperm flagella, 1975 January 21 box 2

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Hiroshi Asanuma. Cerebral mechanisms controlling movement, 1975 February 14 box 2

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Seymour Kety. Recent genetic and bio-chemical approaches to schizophrenia, 1975 March 6

box 2

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Sheldon Segal. Evaluation of population control programs worldwide, 1975 March 7

box 2

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Abraham Pais. Weak forces: How it began, 1975 April 4

box 2

## Scope and Contents note

Title originally announced as: History of the development of the concept of the electron Microscope.

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Bruce McEwen. Interactions of steroid hormones with the brain, 1975 May 2 box 3

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Martin J., Klein. Albert Einstein: A portrait of the scientist as a young man, 1975 May 13 box 3

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Hidesaburo Hanafusa. Virus-host interaction in Rous sarcoma virus infection, 1975 October 10 box 3

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Walle J.H. Nauta. The changing concept of the Limbic system, 1975      box 3  
October 16

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Walter Stoeckenius. Light energy transduction in Halobacterium      box 3  
Halobium, 1975 October 24

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John G. Nicholls. Modification and regeneration of synaptic      box 3  
connections in normal and cultured leech ganglia, 1975 November 3

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Miklos Muller. Animal life without oxygen: Biochemical mechanisms, 1975 November 21

box 3

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G.J.V. Nossal. Recent evidence favoring the clonal abortion theory of immunological tolerance, 1976 January 6

box 4

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David Baltimore. What cells have terminal transferase?, 1976 January 9

box 4

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Hans Bethe. The energy problem, 1976 January 23

box 4

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S. Chandrasekhar. Black holes in astronomy and physics, 1976  
February 20 box 4

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E.G.D. Cohen. The quest for the absolute zero of temperature, 1976  
April 9 box 4

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George Palade. Blood capillaries revisited, 1976 May 7 box 4

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Leland Hartwell. Control of Cell Division in Yeast, 1976 October 15      box 4

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Donald Griffin. Future prospects for a comparative psychology, 1976 November 5      box 4

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