



# Rockefeller University records, Lectures and Research Colloquia

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Rockefeller Archive Center

15 Dayton Avenue

Sleepy Hollow 10591

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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 |
| 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

Rockefeller Archive Center

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URL: <http://www.rockarch.org>

## 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

Open for research. Brittle or damaged items are available at the discretion of RAC. Researchers interested in accessing digital media (floppy disks, CDs, DVDs, etc.) or audiovisual material (audio cassettes, VHS, etc.) in this collection must use an access surrogate. The original items may not be accessed because of preservation concerns. To request an access surrogate be made, or if you are unsure if there is an access surrogate, please contact an archivist.

[^ 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

## Collection Inventory

| Title/Description   | Instances |
|---|-----------|
| Mark Kac. Chance, Fluctuations and Order, 1973 September 28   | box 1     |
| <u>Conditions Governing Access:</u><br><b>Conditions Governing Access</b><br><br>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><br><b>Conditions Governing Use</b><br><br>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><br><b>Conditions Governing Access</b><br><br>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><br><b>Conditions Governing Use</b><br><br>In order for a Tape to be used, permission must be obtained from the lecturer.   |           |
| Bajer, Andrew S. (University of Oregon). New Interpretations of Chromosome Movements (The Zipper Theory), 1974 February 8   | box 1     |
| Wilson, Victor J. The labyrinth, the Brain and Posture, 1974 February 15  | box 1     |
| 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

Conditions Governing Access:

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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

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

Conditions Governing Access:

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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

Conditions Governing Access:

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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.

Conditions Governing Access:

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

box 3

Conditions Governing Access:

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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 October 16 box 3

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

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