



# **Rockefeller University records, Special Events and Activities, Alfred E. Mirsky Christmas Lectures, Tapes**

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This finding aid was produced using ArchivesSpace on December 16, 2015.

Rockefeller Archive Center

15 Dayton Avenue  
Sleepy Hollow 10591

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

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

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## Summary Information

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<b>Repository:</b>	Rockefeller Archive Center
<b>Creator:</b>	Rockefeller Institute for Medical Research
<b>Creator:</b>	Rockefeller University
<b>Title:</b>	Rockefeller University records, Special Events and Activities, Alfred E. Mirsky Christmas Lectures, Tapes
<b>ID:</b>	FA876
<b>Date [inclusive]:</b>	1959-2001
<b>Physical Description:</b>	8.4 Cubic Feet 7 boxes.
<b>Physical Description:</b>	7 boxes.
<b>Language of the Material:</b>	English

### Preferred Citation note

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

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## Arrangement

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Chronological

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## File Plan note

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Former Classification: I 600-5.

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## Administrative Information

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### Publication Statement

Rockefeller Archive Center

15 Dayton Avenue

Sleepy Hollow 10591

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

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

### Revision Description

### Conditions Governing Access

Collection is open for scholarly research.

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.

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## Controlled Access Headings

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- Vivisection
- Genetics
- DNA
- Biology -- Research
- Medicine, Preventive
- Medical care
- China
- Cell and biomolecular sciences
- Medical research
- Medical sciences
- Seitz, Frederick
- Rockefeller Institute for Medical Research

- MacLeod, Colin M. (Colin Munro)
- Avery, Oswald Theodore
- McCarty, Maclyn
- Rockefeller University

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## Physical Characteristics and Technical Requirements note

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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.

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## Collection Inventory

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Title/Description	Instances
<b>Christmas lectures, 1968-1989</b>	
<u>Related Archival Materials note:</u> <b>Related Archival Materials note</b>	
See also: Alfred E. Mirsky papers	
<b>Biographical/Historical note</b>	
The Christmas Lectures were started at The Rockefeller University in 1959 under the guidance of Alfred E. Mirsky. For a complete history see the Alfred E. Mirsky papers. After Dr. Mirsky's death in June 1974 the lectures were renamed The Alfred E. Mirsky Christmas Lectures on Science.	
The taping of the Christmas Lectures began in 1968. Originally they were taped, numbered and stored consecutively with other taped University events. Since 1972 Christmas Lecture tapes are handled as an individual series. In the Archives, starting with the 1968 tapes, the series is kept as a discreet unit. A very few of the earliest lectures can be found with the papers of the scientist who delivered the lecture. Catalog card descriptions should bring together all those that are available in the archives.	
<b>1959-1975</b>	
1959	René Dubos: The Unseen World
1960	Paul Weiss: Living Forms

1961	Lyman Craig, Stanford Moore, William Stein: On Separating Things
1962	Mark Kac: Chance and Regularity
1963	Sam Goudsmit: Light and Quanta
1964	James Hirsch: White Cells
1965	Alfred E. Mirsky, Vincent G. Allfrey: The Cell Nucleus
1966	Donald Griffin: Animal Navigation and Communication
1967	Peter Marler: Social Behavior of Monkeys and Apes
1968	Igor Tamm, Purnell Choppin: Viruses In and Out of Cells
1969	No lecture
1970	James Hirsch, Zanvil Cohn: White Cells
1971	Vincent Dole: Drug Addiction
1972	Roger Payne: Whales
1973	Bruce McEwen: Hormones and the Brain
1974	Armin C. Braun: An Introduction to the Biology of Cancer
1975	Floyd Ratliff: Vision and the Retina

### Scope and Contents note

Addition to 1982 AEM Christmas Lectures on Science: [21 Apr 1986. Received from S.W. Mirsky. Joel E. Cohen.\* An Uncertainty Principle in Demography and the Unisex Issue." American Statistician 40 (1986 Feb) 32-39. Reprint. \*...Previous versions of this work were presented in the 1982 Alfred E. Mirsky Lectures in [should be 'on'] Science at Rockefeller University..." w/handwritten note attached by Joel Cohen/Sonya W. Mirsky, 13 April 1986].

### Custodial History note:

### **Custodial History note**

Received 1974 and later.

### Conditions Governing Access:

## 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.

Title/Description	Instances	
<p>VIRUSES IN AND OUT OF CELLS, 28-29 December 1968</p> <p><u>Conditions Governing Access:</u>  <b>Conditions Governing Access</b></p> <p>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.</p> <p><u>Controlled Access Headings:</u></p> <ul style="list-style-type: none"> <li>Choppin, Purnell W.</li> <li>Tamm, I. E. (Igor Evgenevich)</li> </ul>	box 1	1/4 inch audio tape AV 6929
<p>WHITE CELLS, 29 December 1970</p> <p><u>Conditions Governing Access:</u>  <b>Conditions Governing Access</b></p> <p>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.</p> <p><u>Controlled Access Headings:</u></p> <ul style="list-style-type: none"> <li>Cohn, Zanvil</li> </ul>	box 1	1/4 inch audio tape AV 6926
<p>DRUG ADDICTION I, 27 December 1971</p> <p><u>Conditions Governing Access:</u>  <b>Conditions Governing Access</b></p> <p>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.</p> <p><u>Controlled Access Headings:</u></p> <ul style="list-style-type: none"> <li>Dole, Vincent</li> </ul>	box 1	1/4 inch audio tape AV 6927
<p>DRUG ADDICTION II, 28 December 1971</p> <p><u>Conditions Governing Access:</u>  <b>Conditions Governing Access</b></p> <p>RAC is unable to provide access to obsolete media. When feasible, a digital surrogate may be created via special</p>	box 1	1/4 inch audio tape AV 6928

order. All applicable charges will apply. See RAC Head of Archival Services or RAC Head of Digital Programs for details.

Controlled Access Headings:

- Dole, Vincent

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WHALES I, 27 December 1972	box 1	1/4 inch audio tape AV 6930
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Conditions Governing Access:

**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.

Controlled Access Headings:

- Payne, Roger, 1935-

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WHALES II, 27 December 1972	box 1	1/4 inch audio tape AV 6931
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Conditions Governing Access:

**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.

Controlled Access Headings:

- Payne, Roger, 1935-

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WHALES III, 28 December 1972	box 1	1/4 inch audio tape AV 6932
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Conditions Governing Access:

**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.

Controlled Access Headings:

- Payne, Roger, 1935-

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WHALES IV, 28 December 1972	box 1	1/4 inch audio tape AV 6933
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Conditions Governing Access:

**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.

Controlled Access Headings:

- Payne, Roger, 1935-

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ROGER PAYNE, 1972

1/4 inch  
audio cassette  
AV 6919

Conditions Governing Access:

**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.

Controlled Access Headings:

- Payne, Roger, 1935-

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HORMONES AND THE BRAIN I, 27-28 December 1973

box 1  
1/4 inch  
audio tape  
AV 6920

Conditions Governing Access:

**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.

Controlled Access Headings:

- McEwen, Bruce S.

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HORMONES AND THE BRAIN II, 27-28 December 1973

box 1  
1/4 inch  
audio tape  
AV 6921

Conditions Governing Access:

**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.

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AN INTRODUCTION TO THE BIOLOGY OF CANCER I, 30 December 1974

box 1  
1/4 inch  
audio tape  
AV 6924

Conditions Governing Access:

**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.

Controlled Access Headings:

- Braun, Armin C.

AN INTRODUCTION TO THE BIOLOGY OF CANCER II, 31  
December 1974

box 1

1/4 inch  
audio tape  
AV 6925

Conditions Governing Access:

**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.

Controlled Access Headings:

- Braun, Armin C.

VISION AND THE RETINA I, 29 December 1975

box 1

1/4 inch  
audio tape  
AV 6922

Conditions Governing Access:

**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.

Controlled Access Headings:

- Ratliff, Floyd

VISION AND THE RETINA II, 29 December 1975

box 1

1/4 inch  
audio tape  
AV 6923

Conditions Governing Access:

**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.

Controlled Access Headings:

- Ratliff, Floyd

VISION AND THE RETINA III, 30 December 1975

box 2

1/4 inch  
audio tape  
AV 6902

Conditions Governing Access:

**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.

VISION AND THE RETINA IV, 30 December 1975	box 2	1/4 inch audio tape AV 6903
<u>Conditions Governing Access:</u> <b>Conditions Governing Access</b>  <p>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.</p> <p><u>Controlled Access Headings:</u></p> <ul style="list-style-type: none"> <li>Ratliff, Floyd</li> </ul>		
A GUIDED TOUR OF THE LIVING CELL I, 27 December 1976	box 2	1/4 inch audio tape AV 6916
<u>Conditions Governing Access:</u> <b>Conditions Governing Access</b>  <p>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.</p> <p><u>Controlled Access Headings:</u></p> <ul style="list-style-type: none"> <li>De Duve, Christian</li> </ul>		
A GUIDED TOUR OF THE LIVING CELL II, 28 December 1976	box 2	1/4 inch audio tape AV 6915
<u>Conditions Governing Access:</u> <b>Conditions Governing Access</b>  <p>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.</p> <p><u>Controlled Access Headings:</u></p> <ul style="list-style-type: none"> <li>De Duve, Christian</li> </ul>		
THE VERBAL MACHINERY OF THINKING I, 27 December 1977	box 2	1/4 inch audio tape AV 6917
<u>Conditions Governing Access:</u> <b>Conditions Governing Access</b>  <p>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</p>		

Archival Services or RAC Head of Digital Programs for details.

## Scope and Contents

An error was made in the taping of this program. Only the question and answer period was taped. Complete transcript of the lecture is available.

### Controlled Access Headings:

- Miller, George E.

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THE VERBAL MACHINERY OF THINKING II, 28 December 1977	box 2	1/4 inch audio tape AV 6918
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### Conditions Governing Access:

## 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.

## Scope and Contents

An error was made in the taping of this program. Only the question and answer period was taped. Complete transcript of the lecture is available.

### Controlled Access Headings:

- Miller, George E.

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MOLECULES IN MOTION: THE KINETIC THEORY OF MATTER I, 27 December 1978	box 2	1/4 inch audio tape AV 6912
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### Conditions Governing Access:

## 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.

### Controlled Access Headings:

- Cohen, E.D.G., Dr.

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MOLECULES IN MOTION: THE KINETIC THEORY OF MATTER II, 27 December 1978	box 2	1/4 inch audio tape AV 6909
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### Conditions Governing Access:

## 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.

Controlled Access Headings:

- Cohen, E.D.G., Dr.

MOLECULES IN MOTION: THE KINETIC THEORY OF MATTER III, 28 December 1978

box 2

1/4 inch  
audio tape  
AV 6910

Conditions Governing Access:

**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.

Controlled Access Headings:

- Cohen, E.D.G., Dr.

MOLECULES IN MOTION: THE KINETIC THEORY OF MATTER IV, 28 December 1978

box 2

1/4 inch  
audio tape  
AV 6911

Conditions Governing Access:

**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.

Controlled Access Headings:

- Cohen, E.D.G., Dr.

BIOCHEMICAL HORIZONS WITH A FOCUS ON PROTEIN CHEMISTRY I, 29-30 December 1980

box 2

1/4 inch  
audio tape  
AV 6913

Conditions Governing Access:

**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.

Controlled Access Headings:

- Moore, Stanford

BIOCHEMICAL HORIZONS WITH A FOCUS ON PROTEIN CHEMISTRY II, 29-30 December 1980

box 2

1/4 inch  
audio tape  
AV 6914

Conditions Governing Access:

## 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.

### Controlled Access Headings:

- Moore, Stanford

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WHITE BLOOD CELLS I, 29 December 1981

box 2

1/4 inch  
audio tape  
AV 6905

### Conditions Governing Access:

## 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.

## Scope and Contents

Lecture 1: Their structure. Lecture 2: How they eat and drink

### Controlled Access Headings:

- Silverstein, Samuel C.

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WHITE BLOOD CELLS II, 30 December 1981

box 2

1/4 inch  
audio tape  
AV 6904

### Conditions Governing Access:

## 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.

## Scope and Contents

Lecture 3: Defense against microbes and tumors. Lecture 4: Legionnaires disease.

### Controlled Access Headings:

- Silverstein, Samuel C.

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BRAINS I, 28 December 1983

box 3

1/4 inch  
audio tape  
AV 6906

### Conditions Governing Access:

## 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.

## Scope and Contents

Lecture 1. Learning to Sing - Birdsong as a complex motor skill. Lecture 2. Two Brains in One - Functions of the two hemispheres and the riddle of consciousness.

### Controlled Access Headings:

- Nottebohm, Fernando

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BRAINS II, 29 December 1983

box 3

1/4 inch  
audio tape  
AV 6907

### Conditions Governing Access:

### 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.

## Scope and Contents

Lecture 3. Sex and the Brain - Male and brains show interesting anatomical differences.

### Controlled Access Headings:

- Nottebohm, Fernando

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BRAINS III, 29 December 1983

box 3

1/4 inch  
audio tape  
AV 6908

### Conditions Governing Access:

### 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.

## Scope and Contents

Lecture 4. Replaceable Neurons - Some types of adult brain neurons are constantly replaced by other neurons born in adulthood.

### Controlled Access Headings:

- Nottebohm, Fernando

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THE ECOLOGY AND MOLECULAR BIOLOGY OF  
BACTERIAL DISEASES I, 26 December 1984

box 3

1/4 inch  
audio tape  
AV 6939

### Conditions Governing Access:

## 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.

## Scope and Contents

Lecture 1 and 2.

### Controlled Access Headings:

- Gotschlich, Emil C.

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THE ECOLOGY AND MOLECULAR BIOLOGY OF  
BACTERIAL DISEASES I, 26 December 1984

1/4 inch  
audio cassette  
AV 6953

### Conditions Governing Access:

## 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.

## Scope and Contents

Introduction by Paul F. Crane. Lecture 1. Bacterial Diseases - The Rules of the Game.

### Controlled Access Headings:

- Gotschlich, Emil C.

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THE ECOLOGY AND MOLECULAR BIOLOGY OF  
BACTERIAL DISEASES II, 27 December 1984

box 3  
1/4 inch  
audio tape  
AV 6940

### Conditions Governing Access:

## 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.

## Scope and Contents

Lectures 3 and 4.

### Controlled Access Headings:

- Gotschlich, Emil C.

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THE ECOLOGY AND MOLECULAR BIOLOGY OF  
BACTERIAL DISEASES II, 26 December 1984



Conditions Governing Access:

**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.

1/4 inch  
audio cassette  
AV 6952

**Scope and Contents**

Lecture 2. Gonococcus - The Professional.

Controlled Access Headings:

- Gotschlich, Emil C.

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THE ECOLOGY AND MOLECULAR BIOLOGY OF  
BACTERIAL DISEASES III, 27 December 1984

1/4 inch  
audio cassette  
AV 6954

Conditions Governing Access:

**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.

**Scope and Contents**

Lecture 3. Cholera Bacillus - A Man for All Seasons

Controlled Access Headings:

- Gotschlich, Emil C.

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THE ECOLOGY AND MOLECULAR BIOLOGY OF  
BACTERIAL DISEASES IV, 27 December 1984

1/4 inch  
audio cassette  
AV 6955

Conditions Governing Access:

**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.

**Scope and Contents**

Lecture 4. Vaccines - Of Mice and Men.

Controlled Access Headings:

- Gotschlich, Emil C.

SKIN: OUR PROTECTIVE ENVELOPE I, 26 December 1985

box 3

1/4 inch  
audio tape  
AV 6938

Conditions Governing Access:

**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.

Controlled Access Headings:

- Carter, D. Martin (David Martin), 1936-

SKIN: OUR PROTECTIVE ENVELOPE I, 26 December 1985

1/4 inch  
audio cassette  
AV 6943

Conditions Governing Access:

**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.

**Scope and Contents**

Lecture 1: Barrier - How the filamentous keratin layer of the skin controls fluid loss and drug absorption. Lecture 2: Color - How pigment cells migrate and synthesize and transfer melanin.

Controlled Access Headings:

- Carter, D. Martin (David Martin), 1936-

SKIN: OUR PROTECTIVE ENVELOPE II, 27 December 1985

box 3

1/4 inch  
audio tape  
AV 6937

Conditions Governing Access:

**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.

Controlled Access Headings:

- Carter, D. Martin (David Martin), 1936-

SKIN: OUR PROTECTIVE ENVELOPE II, 27 December 1985

1/4 inch  
audio cassette  
AV 6942

Conditions Governing Access:

**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.

## Scope and Contents

Lecture 3: Healing - How the healing of wounds is enhanced by "Artificial skin" and biosynthetic dressings.

### Controlled Access Headings:

- Carter, D. Martin (David Martin), 1936-

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SKIN: OUR PROTECTIVE ENVELOPE III, 27 December 1985

box 3

1/4 inch  
audio tape  
AV 6936

### Conditions Governing Access:

### **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.

### Controlled Access Headings:

- Carter, D. Martin (David Martin), 1936-

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SKIN: OUR PROTECTIVE ENVELOPE III, 27 December 1985

1/4 inch  
audio cassette  
AV 6941

### Conditions Governing Access:

### **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.

## Scope and Contents

Lecture 4: Repair - How cells repair DNA damage caused by ultraviolet, x rays, and chemicals.

### Controlled Access Headings:

- Carter, D. Martin (David Martin), 1936-

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QUARKS - THE FUNDAMENTAL CONSTITUENTS OF MATTER? I, 26 December 1986

box 3

1/4 inch  
audio tape  
AV 6935

### Conditions Governing Access:

### **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.

Controlled Access Headings:

- Cool, Rodney L.

QUARKS - THE FUNDAMENTAL CONSTITUENTS OF MATTER? II, 26 December 1986

box 3

1/4 inch  
audio tape  
AV 6934

Conditions Governing Access:

**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.

Controlled Access Headings:

- Cool, Rodney L.

TAPE 4, 29 December 1987

1/4 inch  
audio cassette  
AV 6946

Conditions Governing Access:

**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.

ENZYMES - STRUCTURES, FUNCTION, DESIGN, AND CONSTRUCTION, 29 December 1987

1/4 inch  
audio cassette  
AV 6947

Conditions Governing Access:

**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.

**Scope and Contents**

Tape 2

Controlled Access Headings:

- Kaiser, Emil Thomas

T-CELL MEDIATED IMMUNITY I, 1988

1/4 inch  
audio cassette  
AV 6956

Conditions Governing Access:

**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.

Controlled Access Headings:

- Steinman, Ralph M.

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T-CELL MEDIATED IMMUNITY II, 1988

1/4 inch  
audio cassette  
AV 6957

Conditions Governing Access:

**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.

Controlled Access Headings:

- Steinman, Ralph M.

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T-CELL MEDIATED IMMUNITY III, 1988

1/4 inch  
audio cassette  
AV 6958

Conditions Governing Access:

**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.

Controlled Access Headings:

- Steinman, Ralph M.

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CHRISTMAS LECTURES I, 1989

1/4 inch  
audio cassette  
AV 6945

Conditions Governing Access:

**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.

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CHRISTMAS LECTURES II, 1989

1/4 inch  
audio cassette  
AV 6948

Conditions Governing Access:

**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.

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CHRISTMAS LECTURES III, 1989

Conditions Governing Access:

**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.

1/4 inch  
audio cassette  
AV 6949

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CHRISTMAS LECTURES IV, 1989

Conditions Governing Access:

**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.

1/4 inch  
audio cassette  
AV 6950

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TAPE 1

Conditions Governing Access:

**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.

1/4 inch  
audio cassette  
AV 6951

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TAPE 3

Conditions Governing Access:

**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.

1/4 inch  
audio cassette  
AV 6944