



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

This finding aid was produced using ArchivesSpace on March 14, 2019.

Rockefeller Archive Center

15 Dayton Avenue
Sleepy Hollow 10591

archive@rockarch.org

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

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Summary Information

| | |
|----------------------------------|---|
| Repository: | Rockefeller Archive Center |
| Creator: | Rockefeller Institute for Medical Research |
| Creator: | Rockefeller University |
| Title: | Rockefeller University records, Special Events and Activities, Alfred E. Mirsky Christmas Lectures, Tapes |
| ID: | FA876 |
| Date [inclusive]: | 1968-2001 |
| Physical Description: | 58 tapes audio tapes, reels and 1 letter-size document box. |
| Physical Description: | 7 boxes. |
| Language of the Material: | 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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Scope and Contents

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].

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Arrangement

Chronological

[^ Return to Table of Contents](#)

File Plan note

Former Classification: I 600-5.

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Administrative Information

Publication Statement

Rockefeller Archive Center

15 Dayton Avenue

Sleepy Hollow 10591

archive@rockarch.org

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

Revision Description

Conditions Governing Access

Records more than 25 years old are open for research with select materials restricted as noted. 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.

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Controlled Access Headings

- Vivisection
- Genetics
- DNA
- Biology -- Research
- Medicine, Preventive
- Medical care
- China
- Cell and biomolecular sciences
- Medical research
- Medical sciences
- Seitz, Frederick
- MacLeod, Colin M. (Colin Munro)
- Avery, Oswald Theodore
- McCarty, Maclyn

Collection Inventory

Christmas lectures, 1968-1989, 2001

Related Archival Materials note:

Related Archival Materials note

See also: Alfred E. Mirsky papers

Biographical/Historical note

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.

1959-1975

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.

Title/Description

Instances

| | | |
|--|-------|-----------------------------------|
| VIRUSES IN AND OUT OF CELLS, 28-29 December 1968 <u>Creator:</u> Choppin, Purnell W. <u>Creator:</u> Tamm, I. E. (Igor Evgenevich) <u>Conditions Governing Access:</u> 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. | box 1 | 1/4 inch audio tape AV 6929 |
| WHITE CELLS, 29 December 1970 <u>Creator:</u> Cohn, Zanvil <u>Conditions Governing Access:</u> 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. | box 1 | 1/4 inch audio tape AV 6926 |
| DRUG ADDICTION I, 27 December 1971 <u>Creator:</u> Dole, Vincent <u>Conditions Governing Access:</u> 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. | box 1 | 1/4 inch audio tape AV 6927 |
| DRUG ADDICTION II, 28 December 1971 <u>Creator:</u> Dole, Vincent <u>Conditions Governing Access:</u> 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. | box 1 | 1/4 inch audio tape AV 6928 |
| WHALES I, 27 December 1972 <u>Creator:</u> Payne, Roger, 1935- <u>Conditions Governing Access:</u> | box 1 | 1/4 inch audio tape AV 6930 |

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.

WHALES II, 27 December 1972

box 1

1/4 inch
audio tape
AV 6931

Creator: Payne, Roger, 1935-

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.

WHALES III, 28 December 1972

box 1

1/4 inch
audio tape
AV 6932

Creator: Payne, Roger, 1935-

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.

WHALES IV, 28 December 1972

box 1

1/4 inch
audio tape
AV 6933

Creator: Payne, Roger, 1935-

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.

ROGER PAYNE, 1972

1/4 inch
audio cassette
AV 6919

Creator: Payne, Roger, 1935-

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.

| | | |
|---|--------------|--|
| <p>HORMONES AND THE BRAIN I, 27-28 December 1973</p> <p><u>Creator:</u> McEwen, Bruce S.</p> <p><u>Conditions Governing Access:</u></p> <p>Conditions Governing Access</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>box 1</p> | <p>1/4 inch audio tape AV 6920</p> |
| <p>HORMONES AND THE BRAIN II, 27-28 December 1973</p> <p><u>Conditions Governing Access:</u></p> <p>Conditions Governing Access</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>box 1</p> | <p>1/4 inch audio tape AV 6921</p> |
| <p>AN INTRODUCTION TO THE BIOLOGY OF CANCER I, 30 December 1974</p> <p><u>Creator:</u> Braun, Armin C.</p> <p><u>Conditions Governing Access:</u></p> <p>Conditions Governing Access</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>box 1</p> | <p>1/4 inch audio tape AV 6924</p> |
| <p>AN INTRODUCTION TO THE BIOLOGY OF CANCER II, 31 December 1974</p> <p><u>Creator:</u> Braun, Armin C.</p> <p><u>Conditions Governing Access:</u></p> <p>Conditions Governing Access</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>box 1</p> | <p>1/4 inch audio tape AV 6925</p> |
| <p>VISION AND THE RETINA I, 29 December 1975</p> <p><u>Creator:</u> Ratliff, Floyd</p> | <p>box 1</p> | <p>1/4 inch audio tape AV 6922</p> |

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 II, 29 December 1975

box 1

1/4 inch
audio tape
AV 6923

Creator: Ratliff, Floyd

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 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

Creator: Ratliff, Floyd

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.

A GUIDED TOUR OF THE LIVING CELL I, 27 December 1976

box 2

1/4 inch
audio tape
AV 6916

Creator: De Duve, Christian

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.

| | | |
|---|-------|-----------------------------------|
| A GUIDED TOUR OF THE LIVING CELL II, 28 December 1976 | box 2 | 1/4 inch audio tape AV 6915 |
|---|-------|-----------------------------------|

Creator: De Duve, Christian

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.

| | |
|--|-------|
| THE VERBAL MACHINERY OF THINKING - George E. Miller. Complete Typescript of Four Lectures, 1977 December 27-28 | box 4 |
|--|-------|

Creator - aut: Miller, George E.

Scope and Contents

Only question period is available as audio.

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|--|-------|-----------------------------------|
| THE VERBAL MACHINERY OF THINKING I, 27 December 1977 | box 2 | 1/4 inch audio tape AV 6917 |
|--|-------|-----------------------------------|

Creator: Miller, George E.

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.

| | | |
|---|-------|-----------------------------------|
| THE VERBAL MACHINERY OF THINKING II, 28 December 1977 | box 2 | 1/4 inch audio tape AV 6918 |
|---|-------|-----------------------------------|

Creator: Miller, George E.

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.

MOLECULES IN MOTION: THE KINETIC THEORY OF MATTER I, 27 December 1978

box 2

1/4 inch
audio tape
AV 6912

Creator: Cohen, E.D.G., Dr.

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.

MOLECULES IN MOTION: THE KINETIC THEORY OF MATTER II, 27 December 1978

box 2

1/4 inch
audio tape
AV 6909

Creator: Cohen, E.D.G., Dr.

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.

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

box 2

1/4 inch
audio tape
AV 6910

Creator: Cohen, E.D.G., Dr.

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.

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

box 2

1/4 inch
audio tape
AV 6911

Creator: Cohen, E.D.G., Dr.

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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|---|-------|
| BIOCHEMICAL HORIZONS WITH A FOCUS ON PROTEIN CHEMISTRY - Stanford Moore - Handout, 1980 December 29-30 | box 4 |
|---|-------|

Creator - aut: Moore, Stanford

| | | |
|--|-------|-----------------------------------|
| BIOCHEMICAL HORIZONS WITH A FOCUS ON PROTEIN CHEMISTRY I, 29-30 December 1980 | box 2 | 1/4 inch audio tape AV 6913 |
|--|-------|-----------------------------------|

Creator: Moore, Stanford

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.

| | | |
|---|-------|-----------------------------------|
| BIOCHEMICAL HORIZONS WITH A FOCUS ON PROTEIN CHEMISTRY II, 29-30 December 1980 | box 2 | 1/4 inch audio tape AV 6914 |
|---|-------|-----------------------------------|

Creator: Moore, Stanford

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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|---------------------------------------|-------|-----------------------------------|
| WHITE BLOOD CELLS I, 29 December 1981 | box 2 | 1/4 inch audio tape AV 6905 |
|---------------------------------------|-------|-----------------------------------|

Creator: Silverstein, Samuel C.

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

WHITE BLOOD CELLS II, 30 December 1981

box 2

1/4 inch
audio tape
AV 6904

Creator: Silverstein, Samuel C.

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.

BRAINS I, 28 December 1983

box 3

1/4 inch
audio tape
AV 6906

Creator: Nottebohm, Fernando

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.

BRAINS II, 29 December 1983

box 3

1/4 inch
audio tape
AV 6907

Creator: Nottebohm, Fernando

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.

BRAINS III, 29 December 1983

box 3

1/4 inch
audio tape
AV 6908

Creator: Nottebohm, Fernando

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.

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

box 3

1/4 inch
audio tape
AV 6939

Creator: Gotschlich, Emil C.

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.

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

1/4 inch
audio cassette
AV 6953

Creator: Gotschlich, Emil C.

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. Cranefield. Lecture 1. Bacterial Diseases - The Rules of the Game.

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

box 3

1/4 inch
audio tape
AV 6940

Creator: Gotschlich, Emil C.

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.

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

1/4 inch
audio cassette
AV 6952

Creator: Gotschlich, Emil C.

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 2. Gonococcus - The Professional.

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

1/4 inch
audio cassette
AV 6954

Creator: Gotschlich, Emil C.

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

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

Creator: Gotschlich, Emil C.

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.

SKIN: OUR PROTECTIVE ENVELOPE I, 26 December 1985

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

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.

SKIN: OUR PROTECTIVE ENVELOPE I, 26 December 1985

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

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.

SKIN: OUR PROTECTIVE ENVELOPE II, 27 December 1985

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

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.

SKIN: OUR PROTECTIVE ENVELOPE II, 27 December 1985

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

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.

SKIN: OUR PROTECTIVE ENVELOPE III, 27 December 1985

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

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.

SKIN: OUR PROTECTIVE ENVELOPE III, 27 December 1985

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

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.

An Uncertainty Principle in Demography and the Unisex Issue, 1986 box 4

Related Materials:

Related Materials

Reprint from The American Statistician, 1986, Volume 40, Number 1

QUARKS - THE FUNDAMENTAL CONSTITUENTS OF MATTER? I, 26 December 1986 box 3 1/4 inch
audio tape
AV 6935

Creator: Cool, Rodney L.

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.

QUARKS - THE FUNDAMENTAL CONSTITUENTS OF MATTER? II, 26 December 1986 box 3 1/4 inch
audio tape
AV 6934

Creator: Cool, Rodney L.

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.

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 I, 1987 1/4 inch
audio cassette
AV 6951

Creator: Kaiser, Emil Thomas

Creator: Cranefield, Paul F. (Paul Frederic)

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

First part of Kaiser's lecture part enzymes delivered to a high school audience in the Caspary Auditorium at Rockefeller University in 1987 as part of the Alfred E. Mirsky Christmas Lecture Series. Kaiser is introduced by Paul Cranefield.

ENZYMES - STRUCTURES, FUNCTION, DESIGN, AND CONSTRUCTION III, 1987

1/4 inch
audio cassette
AV 6944

Creator: Kaiser, Emil Thomas

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

Continuing lecture from tape AV 6951. Kaiser summarizes the first and second part of the lecture from the previous day. In the third part of Kaiser's lecture about enzymes he discusses where the scientific field is in designing and constructing enzymes.

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

1/4 inch
audio cassette
AV 6947

Creator: Kaiser, Emil Thomas

Conditions Governing Access:

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Scope and Contents

Tape 2

| | |
|--|---------------------------------------|
| T-CELL MEDIATED IMMUNITY I, 1988 | 1/4 inch audio cassette AV 6956 |
| <u>Creator:</u> Steinman, Ralph M. <u>Conditions Governing Access:</u> Conditions Governing Access | |
| <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> | |
| T-CELL MEDIATED IMMUNITY II, 1988 | 1/4 inch audio cassette AV 6957 |
| <u>Creator:</u> Steinman, Ralph M. <u>Conditions Governing Access:</u> Conditions Governing Access | |
| <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> | |
| T-CELL MEDIATED IMMUNITY III, 1988 | 1/4 inch audio cassette AV 6958 |
| <u>Creator:</u> Steinman, Ralph M. <u>Conditions Governing Access:</u> Conditions Governing Access | |
| <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> | |
| CHRISTMAS LECTURES I, 1989 | 1/4 inch audio cassette AV 6945 |
| <u>Conditions Governing Access:</u> Conditions Governing Access | |
| <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> | |
| CHRISTMAS LECTURES II, 1989 | 1/4 inch audio cassette AV 6948 |
| <u>Conditions Governing Access:</u> | |

Conditions Governing Access

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CHRISTMAS LECTURES III, 1989

1/4 inch
audio cassette
AV 6949

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.

CHRISTMAS LECTURES IV, 1989

1/4 inch
audio cassette
AV 6950

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.

Tune On, Tune In: The Human Genome, Molecular Switches and Signaling - Thomas Sakmar, 2001

box 4

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