



Mirsky (Alfred Ezra) papers

This finding aid was produced using ArchivesSpace on May 04, 2019.

Rockefeller Archive Center

15 Dayton Avenue

Sleepy Hollow 10591

archive@rockarch.org

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

Table of Contents

| | |
|--|-----|
| Summary Information | 3 |
| Biographical/Historical note | 3 |
| Scope and Contents | 6 |
| Arrangement note | 6 |
| File Plan note | 6 |
| Administrative Information | 7 |
| Controlled Access Headings | 7 |
| Collection Inventory | 7 |
| Biographical materials | 7 |
| Correspondence | 12 |
| RU Administration, Subject Files | 65 |
| Manuscript materials | 72 |
| Conferences, meetings, seminars | 96 |
| Laboratory notes | 111 |
| Miscellaneous collection of photographs and negatives of experimental work; individually identified where possible | 123 |
| Slides | 124 |
| Photographic negatives of scientific work | 125 |
| Engraving plates | 125 |
| Laboratory memorabilia | 126 |

Summary Information

| | |
|----------------------------------|--|
| Repository: | Rockefeller Archive Center |
| Creator - aut: | Mirsky, Alfred E. |
| Title: | Alfred Ezra Mirsky papers, Rockefeller University Faculty |
| ID: | FA131 |
| Date [inclusive]: | 1927-1974 |
| Physical Description: | 39.6 Cubic Feet |
| Physical Description: | 70 boxes; 7 volumes; 4 packages; 6 slide boxes, 36 linear 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>

[^ Return to Table of Contents](#)

Biographical/Historical note

Alfred Ezra Mirsky, 1900-1974, biochemist and physiologist at The Rockefeller University (earlier RIMR) from 1927 until his death in 1974. Engaged in research on proteins and properties of the cell nucleus. He was one of the first scientists to isolate and characterize the Messenger RNA as the genetic material of the mammalian cells. Founded the Christmas Lectures for high school students held on campus since 1959. As Chairman of the Faculty Committee on Educational Policies, he helped shape policies in restructuring the old Rockefeller Institute to a graduate university. He was active in furthering the publication of scientific literature through book publishing and as consultant to Scientific American. Coeditor with Jean Brachet of *The Cell*, Volumes I thru VI. Editor of the *Journal of General Physiology*, 1951-1961.

Biographical Note

| | |
|------|-------------------------------------|
| 1900 | Born October 17, Flushing, New York |
|------|-------------------------------------|

| | |
|-----------|---|
| 1918 | Graduated Ethical Culture School, New York |
| 1922 | A.B. Harvard University, Cambridge, Mass. |
| 1922-1923 | Attended College of Physicians and Surgeons, Columbia University, New York |
| 1924-1926 | National Research Council Medical Fellowship |
| 1924-1925 | University of Cambridge, Cambridge, England (under Barcroft, J.) |
| 1925-1926 | Harvard Medical School, Cambridge, Mass. (under Henderson, L.J.) |
| 1926 | Ph.D. University of Cambridge, Cambridge, England |
| 1927 | Assistant, Rockefeller Institute for Medical Research, New York |
| 1930 | Associate, RIMR |
| 1935-1936 | Visiting Professor, California Institute of Technology, Pasadena, California; worked with Linus Pauling and visited China |
| 1940 | Associate Member, RIMR |
| 1948 | Member, RIMR (1954 title changed to Professor) |
| 1954 | Honorary M. D., University of Gothenburg, Sweden |
| 1959 | Honorary Professor, University of Santiago, Chile |
| 1964 | Laureate in Biological Sciences, University of Palermo, Italy |
| 1965-1972 | Librarian, Rockefeller University |
| 1971 | Professor Emeritus, Rockefeller University |

| | |
|------|---|
| 1974 | Died June 19, New York City, Rockefeller University Committee |
| 1954 | Committee on Laboratory Helpers and Technicians, RIMR |
| 1957 | Chairman, Faculty Committee on Educational Policies, RI |
| 1959 | Founded Christmas Lectures for High School Students |
| 1961 | Chairman, Committee on Physiology, RI |
| 1967 | Faculty Committee, Faculty appointments and promotions, RU |
| 1967 | Committee on Biological Sciences, RU |

| Served | |
|--------------|--|
| 1951-1961 | Editor, Journal of General Physiology |
| Through 1966 | on Editorial Board, Journal of General Physiology |
| 1959-1964 | Editor with Jean Brachet of The Cell Volumes I thru VI |
| 1965 | Advisory Board of Evolutionary Biology |
| 1967 | Honorary Editor, Journal of General Physiology |
| 1967-1968 | Science Advisor, Institute on Man and Science, Rennselaerville, N.Y. |

Member of: American Anthropological Association, American Philosophical Society, National Academy of Sciences, American Chemical Society, Society of Biological Chemists, Society of General Physiologists, Genetics Society of America, American Naturalists Society, Deutsche Akademie der Naturforscher, American Academy of Arts and Sciences, Phi Beta Kappa, Society for Cell Biology, Society for the Study of Development and Growth, Harvey Society, Sigma Xi

Family Note

| | |
|--------------|---|
| 1926 May 25 | Married Reba Paeff (d. Nov. 22, 1966) |
| 1927 Dec. 8 | Born daughter, Reba (Mrs. Robert Goodman) |
| 1932 Nov. 14 | Born son, Jonathan Mirsky |
| 1967 Aug. 24 | Married Sonia Wohl |

Grandchildren: Reba (Robin) Goodman; Melinda Goodman; Peter Goodman; Nancy Goodman

[^ Return to Table of Contents](#)

Scope and Contents

Types of records include: biographical material, correspondence, subject files, manuscripts, lab notes, photographs, slides, laboratory memorabilia, and published papers.

[^ Return to Table of Contents](#)

Arrangement note

Arranged by subject and in chronological order.

[^ Return to Table of Contents](#)

File Plan note

Former Classification: I 450 M679

[^ Return to Table of Contents](#)

Administrative Information

Publication Statement

Rockefeller Archive Center

15 Dayton Avenue

Sleepy Hollow 10591

archive@rockarch.org

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

Revision Description

Paper finding aid converted to EAD/XML by AureXus in 2010. Imported into the Archvists' Toolkit by Becky Robbins. 9 August 2010

Immediate Source of Acquisition note

Date received: September 1974.

Conditions Governing Access note

Access to this collection is restricted pending permission from Rockefeller University.

[^ Return to Table of Contents](#)

Controlled Access Headings

- Biology -- Research
- Biochemistry
- Cell and biomolecular sciences
- Rockefeller University
- Rockefeller Institute for Medical Research

Collection Inventory

Biographical materials

Scope and Contents note

1965 and 1973 biography prepared for RU Press Bibliography. Record of disposition of books and periodicals from laboratory.

Title/Description**Instances**

Correspondence (Personal)

box 1

Arrangement note

Arranged in chronological order.

Sophomore year John Harvard Scholarship certificate,
1919-1920

Birth certificate transcript, 1920 April 6

Senior year scholarship certificate Harvard College, 1921-1922

Harvard College record, 1922 April 26

University of Cambridge, Degree of Doctor of Philosophy, 1927
January 21

A.E. Mirsky to Thomas Addis. Holograph, 1931 August 18

A.E. Mirsky to [tom Addis?] Holograph. Incomplete, 1934 May
25

B.W. Carney to A.E. Mirsky, 1943 June 10

Y. Kuniyoshi to A.E. Mirsky, 1944 January 10

Letter dealing with dissolution of American-Soviet Science
Society, 1948 (?)

W.J.V. Osterhout to A.E. Mirsky congratulations on becoming
Member. Holograph, 1948 July 1

H.F. Swift to A.E. Mirsky congratulations on becoming
Member, 1948 August 12

E. Anderson to A.E. Mirsky congratulations on protein lecture,
1950 September 19

S. Ochoa to A.E. Mirsky invitation to Linus Pauling dinner,
1954 April 5

A.E. Mirsky to S. Ochoa accepting Linus Pauling dinner
invitation, 1954 April 7

A. Wetmore (Home Secretary, National Academy of Sciences)
to A.E. Mirsky elected member National Academy of Sciences,
1954 April 27

Group of congratulatory telegrams and letters on election to
National Academy of Sciences in chronological order, 1954

A.E. Mirsky to A. Wetmore accepting membership in National
Academy of Sciences, 1954 April 29

Cavalcade of Authors as presented by Chelsea WM and YWHA
listing Reba Paeff Mirsky awards, 1954 April 29

A. Wetmore to A.E. Mirsky, 1954 May 17

A. Wetmore to A.E. Mirsky, 1954 June 7

M. Odin to A.E. Mirsky on receipt of honorary M.D. from
University of Gothenburg, Sweden, 1954 (circa June 23)

A.E. Mirsky to M. Odin, 1954 June 23

Sigma Xi membership certificate, 1958 November 25

Honorary Member of Faculty of Medicine, University of
Santiago, Chile certificate, 1959 December 4

Scope and Contents note

(See 3b Pkg.).

Honorary Member of Biology Society, Santiago, Chile
certificate, 1960 January 2

Scope and Contents note

(See 3b Pkg.).

E. Cruz-Coke (Chilean Ambassador) to A.E. Mirsky invitation.
Holograph, 1960 June 18

Unsigned letter to A.E. Mirsky about laboratory work, 1962
August 20

A.G. Beam to A.E. Mirsky on Harvey Society life membership,
1963 March 18

exchange of letters between A.E. Mirsky and Harvard library on
return of book after 37 years, 1963 July thru November

M. Gerbasi to A.E. Mirsky on Honorary Biology degree,
University of Palermo, 1964 March 31

American Philosophical Society membership certificate, 1964
April 24

T. Francis to A.E. Mirsky congratulations on American
Philosophical Society election, 1964 July 9

T.S. Sadaswan to R.P. Mirsky on money gift thank you, 1965
March 3

A.E. Mirsky to J. Ross on J. Mirsky thesis typing, 1965 March
31

D. Morse to A.E. Mirsky on Librarian appointment. Holograph,
1965 July 6

American Academy of Arts and Sciences election certificate,
1966 May 11

| | |
|--|-------|
| J. Mirsky to Seshachar on Chinese studies in India. Draft, circa 1967? | |
| E.K. Meeks to A.E. Mirsky on Reba P. Mirsky memorial folder and book, 1967 March 22 | |
| E.M. Sithole to A.E. Mirsky on Reba Mirsky death and family reunion, 1967 April 9 | |
| A.E. Mirsky to E.M. Sithole, 1967 April 11 | |
| A.E. Mirsky to E.K. Meeks on R.P. Mirsky, 1967 May 18 | |
| C. McWilliams to A.E. Mirsky enclosing eulogy of A.E. Mirsky oldest sister, 1967 June 23 | |
| E.K. Meeks to A.E. Mirsky on R.P. Mirsky, 1967 August 4 | |
| A.E. Mirsky to E.K. Meeks on costs of R.P. Mirsky memorial folder and royalty check, 1968 January 31 | |
| A.E. Mirsky to K. Wood on R.P. Mirsky, 1968 March 25 | |
| A.E. Mirsky to Northeastern Illinois State College on E. Sithole employment recommendation, 1968 August 14 | |
| A.E. Mirsky to E. Meeks on R.P. Mirsky book, 1969 March 3 | |
| C. Polka to A.E. Mirsky. Holograph. Student question "Is One Race Genetically Better Than Another?", 1971 January (?) | |
| A.E. Mirsky to C. Polka. Reply, 1971 February 2 | |
| G.H. Goldstein to A.E. Mirsky on sending Reba Mirsky photograph, 1971 March 19 | |
| T.E. Jewell to A.E. Mirsky on 50th anniversary report of 1922 Harvard class, 1971 October 1 | |
| A.E. Mirsky report for 50th anniversary of 1922 Harvard class, 1972 January (?) | |
| R. Colp Jr. (nephew) to Sonya Mirsky on enclosing 1920 August A.E. Mirsky letter to Miriam (sister). Holograph. On sister's first wedding anniversary, 1974 July 9 | |
| Newspaper clippings (photocopied); Rockefeller Institute Press releases; interviews, 1962 | box 1 |
| Scope and Contents note | |
| "An interview with Dr. Alfred E. Mirsky" Journal of Biology 1962 published by Bronx High School of Science. | |
| Arrangement note | |
| Arranged in chronological order. | |
| Obituary material | box 1 |

Scope and Contents note

Newspapers; RU Press release; RU announcement.

| | |
|---|--|
| Journal of General Physiology v. 64 (1974) pp. 131-133 | |
| Annals of Internal Medicine v. 81 (1974) p. 313; p. 340 | |
| Nature v. 251 (1974) p. 363 | |
| News and Notes v. 5 (July 1974) p. 6 | |
| Acta Embryologiae Experimentalis 1975 pp. 4-7 | |
| NABT National Convention 1974, p. 26; p. 51 | |
| Encyclopedia Britannica Yearbook 1974 "Obituaries", 1974 | |
| Note on interment with location map and appropriate correspondence S.W. Mirsky / F. Seitz | |
| APS Biographical memoir Yearbook, 1976 | |
| King's college, Cambridge, Annual Report, 1979 October | |

| | |
|----------------------|-------|
| Personal collections | box 1 |
|----------------------|-------|

Arrangement note

Arranged in chronological order.

| | |
|--|-------|
| Correspondence dealing with interest in and purchase of Greek coins, ancient lamps, figures, etc., 1952-1968 | box 1 |
| Special correspondence, 1968-1970 | box 1 |

Scope and Contents note

Allfrey; Davidson; Crippa.

| | |
|---------------------------|-------|
| African trip, Summer 1953 | box 1 |
|---------------------------|-------|

Arrangement note

Arranged in chronological order.

| | |
|---|--|
| Correspondence, handwritten memos | |
| "Science in Uganda and Union of South Africa" | |
| Undated holograph report | |

Scope and Contents note

Includes evaluation of J. B. Hutchinson work.

| | |
|---|--|
| Grant application to Ford Foundation forwarded by Sir Andrew Cohen, Governor of Uganda Protectorate, 1954 April 9 | |
|---|--|

Scope and Contents note

(For A. E. Mirsky evaluation see Box 7 Ford Foundation).

| | |
|--|------------|
| Rolladex file; membership cards | box 1 |
| Phillips Brooks appointment calendars, 1966-1974 | box 2 |
| Arrangement note | |
| Arranged in chronological order. | |
| Photographs | box 3 |
| Alfred E. Mirsky photographs (some duplicates), 1926-1973 | |
| Assorted photographs: associates, famous scientists, scientist friends; many bearing signatures | |
| American Philosophical Society membership certificate | package 3a |
| Honorary Member of Faculty of Medicine, University of Santiago, Chile certificate | package 3b |
| Honorary Member of Biology Society, Santiago, Chile certificate | package 3b |
| Picture story of Laboratory (workers and techniques) as photographed for Life Science Library. Collection of slides (used and unused). Each slide is identified where possible | box 4 |
| Pfeiffer, John. The Cell 1 bound volume, Life Science Library | box 4a |

[^ Return to Table of Contents](#)

Correspondence, 1929 1942-1974**Arrangement note**

Arranged in alphabetical order.

| Title/Description | Instances |
|--------------------------------|-----------|
| A-All | box 5 |
| Abelson, Philip. Science | |
| Abemayor, Michael | |
| Abemayor, Violet | |
| Academic Press | |
| Scope and Contents note | |
| Correspondents. | |
| Acs, George | |

| | |
|---|-------|
| Acton, Emily | |
| Adams, Mark. Concerning Marshak paper | |
| Adams, William S. Request for P.A.T. Levene samples | |
| Adrouny, George A. Tulane address, 1965 March 8 | |
| Advances in Genetics | |
| Advocate, Seymour | |
| Ahmad, M.S. | |
| Albritton, Errett | |
| Aleksandrowicz, W. | |
| Alessandri, H. | |
| Alferov, V.V. Visiting Russian scientist, 1965 October-1966 January | |
| Allen, LeRoy. Concerning N.C. Panda | |
| Allfrey, Vincent G. Primarily material about Allfrey | |
| Alo-Apt | box 5 |
| Aloe Scientific Co. | |
| Alston, Ralph | |
| Altschuller, Gregory I. | |
| Ambellan, Elisabeth. Admission application | |
| American Anthropological Association | |
| American Anthropologist | |
| American Chemical Society | |
| Scope and Contents note | |
| Includes review of papers by: Kay, Simmons and Dounce; Dounce and O'Connell. | |
| American Heart Journal. Review of "Human Biochemical Genetics" | |
| American Institute of Biological Sciences (AIBS) | |
| American Lectures in Living Chemistry | |
| American Naturalist | |
| Scope and Contents note | |
| Includes correspondence with L.C. Dunn on publication materials. | |

American Society of Biological Chemists

Scope and Contents note

Includes referee opinions.

American Society for Cell Biology

American Society of Zoologists

Anderson, Paul N.

Anderson, Richmond. Rockefeller Foundation grant for Yamada and Osawa

Anfinsen, Christian B.

Annamalai University. To examine Shri K. Madhavan thesis

Anson, Mortimer L. Holographs

Apte, B. K.

| | |
|-------|-------|
| Ar-Az | box 5 |
|-------|-------|

Archives of Biochemistry and Biophysics. Evaluation of manuscripts

Arnold, Helen. Student progress examination

Aronoff, Sam

Asch, George

Atchley, Wm. A.

Atomic Energy Commission (U.S.). Review of G.L. Patel and V.J. Wulff research proposals

Australian Research Grants Committee. Review of C.M. Mauritzen grant application

Axelrod, A.E. Evaluation of MacDonald Cave

Azulay, Ann

Azmitia, E. Charles. Admission application

| | |
|---------|-------|
| B-Bellc | box 5 |
|---------|-------|

Babbitt, Adeline E.

Bachvaroff, Radoslav B.

Bachvarova, Faulkner Rosemary

Backus, Robert C.

Bagchi, Mihir

Bahr, G.F.

Bailey, K. Job inquiry for D.S. Robinson

| |
|--|
| Baker, Howard H. |
| Balinsky, B.I. Barry Fabian application |
| Ball, Alice D. Publications for libraries abroad |
| Ball, Meridian R. Recommendation for John Cibra |
| Ballonoff, Marilyn |
| Banerji, D.M. Admission application |
| Banerji, S.P. |
| Barak, Eve I. Admission application |
| Barbieri, F.D. Job inquiry for C.R. Legname |
| Barigozzi, Claudio |
| Scope and Contents note |
| Includes photographs of chromosomes Barnard, R.D. (1). |
| Barnett, S.A. Student seminars, 1964 1968 |
| Barnicot, Nigel A. |
| Barnum, Cyrus P. |
| Barowsky, Sadie |
| Barsacchi, G. |
| Barthelmess, A. |
| Bashirelahi, Nasser |
| Basic Books. Review of J.A.V. Butler "Inside the Living Cell"; Jean Rostand "Can Man Be Modified" |
| Battin, Wm. |
| Bayless, Wm. |
| Scope and Contents note |
| Includes item on Selected Writings of Herbert Gasser. |
| Bean, Barry. Job inquiry for K. Malathi |
| Beam, Alexander. Items on: 1961 December AAAS talk; J.B.S. Haldane visit to RI, 1961 December |
| Beerman, W. Tübingen, Miescher Centennial Symposium talk, 1969 September 14-18 |
| Bellco Glass Inc. |
| Belli-Bow |
| box 5 |
| Bellin, Judith S. laboratory assistant, 1956-1958 |

| |
|---|
| Bello, Jake. Research proposal evaluation |
| Benison, Saul |
| Bennett, Dorothea |
| Benson, Ellis S. |
| Bergmann, Ernst O. |
| Bernstein, R.E. |
| Bereiter, Carl |
| Berk, Evelyn |
| Berlowitz, Larry |
| Bermuda Biological Research Laboratory. worked with H. Ris, 1948 summer |
| Bernard, W. Electron micrographs for Scientific American |
| Bersworth Chemical Co. |
| Besser, Marianne |
| Beth Israel Medical Center. Addresses, 1966 June 1972 February |
| Bett, Bryan |
| Bhargava, P.M., 1964 January |
| Scope and Contents note |
| Includes 1964 January Hyderabad, India Symposium on Nucleic Acids; visit to RU. |
| Bhowmick, D.K. |
| Bing, R.J. |
| Biochemistry. Review of Sherod, Johnson and Chalkley paper |
| Biochimica et Biophysica Acta. Review of papers by: M. Kamiyama and T.Y. Wang; T.L. Shirley and R.C.C. Huang; A.W. Johnson, J.A. Wilhelm, D.N. Wad, L.S. Hnilica; D. Gallwitz and I. Sures |
| Birge, W.J. |
| Biswas, B.B. Thesis opinion |
| Bittar, E.E. |
| Black, M. |
| Blackburn, S. |
| Blinks, L.R. |
| Bloomberg, Ben |

| | |
|---|-------|
| Bobbs-Merrill Co. | |
| Boettger, R. | |
| Boivin, André | |
| Bolis, L. | |
| Bolton, J.L. 1 holograph | |
| Bone, D.H. | |
| Bonner, James, 1963 April 30-May 2 | |
| Scope and Contents note | |
| Includes Cal Tech conference. | |
| Bonneville, Mary | |
| Bookbinding. Laboratory collection | |
| Borun, Thaddeus W. | |
| Bourdillon, Jaques | |
| Boutry, G.A. | |
| Bowers, John Z. | |
| Boy-Bri | box 5 |
| Boyce Thompson Institute. seminar, 1955 March 16 | |
| Brachet, Jean | |
| Scope and Contents note | |
| Primarily correspondence on The Cell; includes correspondence on meetings: 1955 August Brussels; 1958 June 8-15 Brussels; 1965 Milan. | |
| Bradley, D.M. | |
| Braggio, John Thomas | |
| Brain Information Service | |
| Bram, Stanley | |
| Braun, Armin C. | |
| Braun, Werner | |
| Braunstein, A.E. | |
| Brawerman, George | |
| Brayshaw, De Brunner N. | |
| Bresler, S.E. | |

| | |
|---|-------|
| Brickman, W.W. | |
| Bright, Mabel | |
| Brink, Frank, 1958-1971 | |
| Br | box 5 |
| Bronk, Detlev W., 1954-1972 | box 5 |
| Scope and Contents note | |
| Includes appointments to various RU committees Comments on George Nemethy. Report from Biology Committee with comments M. Kanungo manuscript review. | |
| Bronn-Buz | box 6 |
| Bronner, Felix | box 6 |
| Brooks, Chandler McC. State University NY (Downstate Medical Center) symposium, 1965 November 26-27 | box 6 |
| Brooks, Margaret | box 6 |
| Brown, Roy E. | box 6 |
| Brown, Wm. O. | box 6 |
| Bryson, Vernon | box 6 |
| Bubenik, G. | box 6 |
| Buck, John. Woods Hole, Society of General Physiologist symposium, 1951 June 20-22 | box 6 |
| Bulletin of the Atomic Scientists | box 6 |
| Burch, George. Tulane addresses; 3 items on history of sickle cell anemia, 1954 1965 March | box 6 |
| Burdette, Walter J. Job inquiry for Ute Gröschel | box 6 |
| Burdick, Carolyn J. | box 6 |
| Scope and Contents note | |
| Includes recommendations for Burgos, Mario (1). | |
| Burlingham, Susan. Admission application with college transcript | box 6 |
| Busch, H. | box 6 |
| Butler, J.A.V. | box 6 |
| Buzzati-Traverso, A.A. Alberto Monroy recommendation | box 6 |
| C-Chas | box 6 |

Cabello, Julio. Santiago, University of Chile addresses Callan, H.G. (9), 1960

Cambridge Symposium. Cambridge,. "The Cell Nucleus" with outline, 1959

Cambridge University Press

Campagne, R.N.

Campbell, Charles. DNA article Mirsky and Ris

Campbell, P.N.

Campo. Anthony

Campo, Robert. Student progress evaluation

Canalco Inc.

Cancer Research

Scope and Contents note

Includes reviews of 2 papers Cannon, Patricia (1).

Cantor, A.J. Research proposal evaluation

Carnahan, Kenneth R.

Caro, Frank

Carruthers, C.

Caspari, E.W.

Castillo, R.

Catcheside, D.G. Hiroto Naora recommendation

Cattell, McKeen

Cecil, R.P.

Cell Differentiation

Center for Advanced Study in The Behavioral Sciences

Ceriotti, G.

Chakraborty, A.K.

Chance, B.

Chanda, S.K.

Chandrasekar, S.

Chang, K.C.

Chantrenne, H.

Chapelle, A.

| | |
|---|-------|
| Chase, Allan | |
| Chass-Cra | box 6 |
| Chassot-Poncet, P. | |
| Cherniss, H. Concerning Ludwig Edelstein | |
| Chiarelli, B. | |
| Childs, Barton | |
| Chin, J.M. | |
| Ciba Foundation | |
| Cirker, Hayward | |
| City College. address, 1964 October 8 | |
| Clain-Stefanelli, V. Numismatics | |
| Clark, Grahame | |
| Clausen, D.F. | |
| Cleary, J.T. | |
| Clever, U. | |
| Clinchy, E. Institute on Man and Science, July 10 Union College addresses, 1967 July 10 1967 July 12 | |
| Cocioba, I.D. | |
| Cohen, E.G.D. | |
| <u>Related Materials:</u> Related Materials | |
| Cohen, Jack S. See under Avery, Oswald Theodore in Box 29. | |
| Cohen, Jules | |
| Cohen, Jack S. | |
| Scope and Contents note | |
| [See under: Avery, Oswald Theodore in Box no. 29]. | |
| Cohen, Sasson | |
| Cohen, Seymour, 1957-1963 | |
| Cohn, Elizabeth. Item on 1959 high school students summer biology course at RI, 1959 | |
| Cole, Leonard J. | |
| Cole, Paula | |

| | |
|---|-------|
| Cole, R. David | |
| Coleman, Wm. | |
| Collier, Jack R. Collins, V.K. (2) | |
| Colp, Ralph. Recommendations for Comings, David (1) | |
| Committee for Survival | |
| Congress of Bellagio | |
| Conklin, Harold C. Yale address, 1966 December 8 | |
| Connelly, Clarence. Review of papers | |
| Coogan, Pat | |
| Cook, S.F. | |
| Coombs, Susan | |
| Corbiere, H. | |
| Corden, R.E. | |
| Cori, Osvaldo | |
| Corner, George W. paper at APS, 1967 April | |
| Corning Glass Works | |
| Cotsonas, G.E. | |
| Cousins, L.L. | |
| Cowden, R.R. | |
| Craddock, Valda M. | |
| Craig, Emmy | |
| Craig, Lyman | |
| Crampton, Charles | |
| Cranefield, Paul F. | |
| Cre-Cus | box 6 |
| Cresswell, H.A. Films for RIMR | |
| Crippa, Marco | |
| Crump, E. Perry | |
| Cullen, Mary Rose | |
| Cunningham, F. | |
| Curtis, Helen | |
| Curtis, Howard | |

| | |
|--|-------|
| Cushing, John. Bruce Merrifield recommendation | |
| Davidson, Eric H., 1958-1968 | box 6 |
| D-Des | box 6 |
| Daedalus | |
| Dahl, Lewis K. | |
| Dales, Sam. Betty Pogo recommendation | |
| Dalgliesh, C.E. | |
| Dall'Asta, E.R. | |
| Daly, Marie. Recommendations for D'Amelio, Vincenzo (7), 1955-1962 | |
| Dameri, Maria | |
| Damon Runyon Memorial Fund for Cancer Research | |
| Dana, Richard | |
| Dane, Ralph | |
| Danielli, J.F. Bristol Cytochemistry meeting and symposium; 2 mss reviews, 1951 July 5-13 | |
| Darnell, James | |
| Das, C.C. | |
| Das, N.K. | |
| Dasgupta, J. | |
| Datta, R.K. | |
| Davidson, J.N. 1 item job inquiry for Peter Curtis | |
| Davies, H.G. | |
| Dekker, Marcel. de Kloet, S.R. (9) | |
| Delacorte, George T. | |
| Delafresnaye, J.F. Marco Crippa recommendation | |
| Delluva, Adelaide M. Eileen Sutton Gersh recommendation | |
| Demerec, Milislav | |
| Scope and Contents note | |
| Includes 1 holograph; outline with notes on thoughts of writing Genetics 1960 book dedicated to Demerec. | |
| Denev, Carl | |
| Dennison, D.S. | |

| | |
|---|-------|
| De Robertis, E. | |
| Desai, L. | |
| Deu-Dwy | box 7 |
| Deutsche Akademie der Naturforscher Die Leopoldina | |
| Deyrup, I. | |
| Diacumokos, Elaine. 2 research proposal evaluations | |
| Dietz, Wm. | |
| Dixon, K.C. Paul Wilson recommendation | |
| Dobzhansky, Theodosius | |
| Dodge, Fred. Student progress report | |
| Dole, Vincent P. | |
| Doty, Paul | |
| Scope and Contents note | |
| Includes 3 Doty reprints. | |
| Doubleday | |
| Doudney, CO | |
| Dounce, A.L., 1942-1973 | |
| Drewnowski, Adam. Admission application | |
| Scope and Contents note | |
| Also see Brink. | |
| Droz, Bernard | |
| Dube, Shyam | |
| Dubin, N.P. | |
| Dubos, René. Ethical Culture Society Felix Adler lecture, 1970 May 21 | |
| Scope and Contents note | |
| [See also under: Avery, Oswald Theodore in Box no. 29] Ducommun, M. Co. (1). | |
| Dunn, L.C. Editor: American Naturalist | |
| Durairaj, G. | |
| Dwyer, M.J. | |
| E-Ex | box 7 |

| |
|--|
| Earley, Edward F. "L'Etre Vivant" review |
| Early, Ruth |
| Eastern Psychiatric Research Assoc. address, 1959 October 24 |
| Eastman Kodak Co. |
| Ebai, T.A. |
| Eberhart, Bruce |
| Ebert, James D. |
| Eccles, John C. |
| Eddy, Louise K. |
| Edelman, Gerald M. Lorna Green student examination |
| Edelstein, Ludwig, 1960 |
| Scope and Contents note |
| Includes many holograph letters; 32 items 1960 Aristotle Biology Seminars May 9, 11, 12, 16, 18, 19 with signed acceptances. |
| Edsall, J. |
| Edwards, Diana |
| Egami, F. |
| Ehrich, W. |
| Ehrman, Lee |
| Eisenberg, R.I. |
| Eli-Ani, Arif |
| Eliceiri, George L. |
| Elliot, R.C. |
| Elliott, Donald A. |
| Elliott, K.A.C. |
| Ellison, Rebecca |
| Elsevier Publishing Co. |
| Encyclopaedia Britannica |
| Encyclopedia Americana |
| Endeavor |
| Engel, Leonard. suggested Breakthrough statement, 1962 November |

| | |
|--|-------|
| Engelhardt, D.L. | |
| Engelhardt, W.A. | |
| Engelmann, Siegfried | |
| Ephrussi, Boris | |
| Erganian, Joseph | |
| Erlandson, R.A. | |
| Erlenmeyer-Kimling, L. | |
| Errera, Maurice | |
| Ethical Culture Society. addresses, 1970 May 1972 March 19 | |
| Ettinghausen, Richard. Recommendation for V. Clain-Stefanelli, numismatist | |
| Evans, John H. | |
| Experimental Cell Research | |
| Scope and Contents note | |
| Includes L.A. Miller and A. Goldfelder ms review. | |
| F-Foy | box 7 |
| Fabian, Barry | |
| Farber, Saul | |
| Fautrez, J. | |
| Favelukes, G. | |
| Fawcett, Don W. | |
| Feldherr, Carl M. | |
| Fell, H.B. | |
| Feller, Will. Wyatt Anderson student examination | |
| Feng, Te-pei | |
| Fenn, Wallace O. | |
| Fernandez-Moran, H. | |
| Fiala, Silvio | |
| Filipowicz, B. Concerning Henryk Panusz | |
| Finch, Caleb | |
| Finney, R.J. | |
| Fischberg, M. Concerning Marco Crippa | |

| | |
|---|-------|
| Fitton-Jackson, Sylvia. Concerning The Cell | |
| Fleming, Donald | |
| Flinn, Waldo R. | |
| Flory, P.J. (1) | |
| Foley, Tom | |
| Scope and Contents note | |
| Includes items on admission application. | |
| Follansbee, S.E. | |
| Ford Foundation, 1950-1972 | |
| Scope and Contents note | |
| Includes grant proposal evaluations: Sir Andrew B. Cohen; Etienne Baulieu. | |
| Forest, Herman S. | |
| Forman, Arthur. Recommendations for Forsdyke, D. (2) | |
| Forster, Roy P. Werner Maas recommendation | |
| Foster, John. Columbia University seminar, Advanced Science Writing Program Fox, H. Munro (2), 1958 December 18 | |
| Fox, Sidney W. Irving Goodman recommendation | |
| Foxworth, S. | |
| Foyn, B. Hans Saetren recommendation | |
| Fran-Fur | box 7 |
| Francis, Thomas. Syozo Osawa recommendation | |
| Frankfurt, Harry | |
| Fraser, D.K. | |
| Fraser, I.E.B. | |
| Fraser, Ian M. | |
| Frederick, J.E. | |
| Fremont-Smith, Frank. 1 holograph | |
| Frenster, John H., 1957-1971 | |
| Fricke, Hugo | |
| Friedman, B. | |
| Friedman, H. | |

| | |
|---|-------|
| Friedrich-Freska, H. Tübingen, Miescher symposium, 1969 September | |
| Frings, Hubert | |
| Fristrom, James W. | |
| Fritz, K. von | |
| Frhølm, L.O. | |
| Fruton, Joseph S. | |
| Fryer, J.R. | |
| Fulton, Chandler. Student progress report | |
| Furth, Jacob. Comments on Stasney et al ms | |
| G-Gel | box 7 |
| Gaffey, C.T. | |
| Gais, Ruth M. | |
| Gabrieli, E.R. | |
| Gall, Joseph | |
| Gallard-Schlesinger Chemical Mfg. Corp. | |
| Gallego, Antonio. Items on 1963 Aug 5-12 Santander, Spain International Meeting lecture; job inquiry for J. Tamarit Jr., 1963 August 5-12 | |
| Gallwitz, Dieter | |
| Gambino, Ann | |
| Gardella, Catherine | |
| Gardner, Frank T. | |
| Gasic, Gabriel, 1957-1974 | |
| Scope and Contents note | |
| Includes 1960 Santiago, Chile lectures; recommendation for. | |
| Gasser, Herbert S. | |
| Gehuchten, P. Van. Concerning J. Fautrez work | |
| Geiger, Alexander and Ruth | |
| Gelles, J. | |
| Gelles, M. Comments on ms "The Work of the Actuary" | |
| Gen-Ger | box 7 |
| Genetics | |

| | |
|--|-------|
| Genetics Society of America. 1944 holograph; primarily 1952 | |
| German, James | |
| Gerr-Gran | box 8 |
| Gerring, Irving | |
| Gersh, Eileen S. | |
| Gersh, Isidore, 1949-1974 | |
| Gershon, David | |
| Gertiser, R. | |
| Ghiretti, Francesco | |
| Ghosh, A.N. | |
| Gibor, Aharon. Recommendation for | |
| Giese, Arthur C. Nucleus chapter review in "Cell Physiology" | |
| Scope and Contents note | |
| Includes chapter "Chemical Organization and Function of the Cell Nucleus". | |
| Gilding, H.P. | |
| Gilford Instrument Labs | |
| Ginsberg, H.S. | |
| Giovanela, B.C. | |
| Glass, H. Bentley | |
| Glick, David | |
| Goddard, David R. ; R.W. Merriam evaluation, 1948-1966 | |
| Goethe, John W. | |
| Gold, Albert | |
| Goldberg, Irving. Student progress report | |
| Goldman, James A. | |
| Gonze, J. | |
| Good, Thomas A. | |
| Goodman, Walter. Redbook DNA article evaluation | |
| Gordon, R.E. | |
| Gordon, S. | |
| Gott, Peggy | |

| | |
|--|-------|
| Grand Island Biological Co. | |
| Granick, Sam | |
| Grant, Diane | |
| Gras-Gust | box 8 |
| Grassman, W. Heinz Tiedemann recommendation | |
| Gray, George W. Review of "Nucleoproteins" article | |
| Griffiths, Raymond B. John Frenster ms comments | |
| Grimshaw, William H. | |
| Gross, Paul. Recommendation to C.F. Barlow | |
| Gruber, M. Items concerning R.N. Campagne | |
| Grun, Paul | |
| Gryczan, Thomas | |
| Guerdat, D. | |
| Guggenheim Memorial Foundation. Grant evaluations; fellowship recommendation for Niu | |
| Gupta, K.C. | |
| Gurdon, John | |
| Gustafson, Tryggve | |
| H-Herc | box 8 |
| Habibulla, M. | |
| Haemmerling, J. | |
| Haidemankis, E.D. | |
| Hakim, Anwar | |
| Haldane, J.B.S. | |
| Hall, B.D. | |
| Hall, E.T. | |
| Hallier, Ulrich | |
| Hamburger, Viktor. St. Louis, Mo. Washington University Journal Club address, 1951 November 8 | |
| Hamilton, Terrel. Recommendation to Schrank | |
| Handler, Philip | |
| Hansch, Corwin H. | |
| Hanson, Earl D. | |

Harding, Clifford V., 1952-1965

Scope and Contents note

Includes correspondence concerning A.E. Mirsky preface to "The Nuclear Membrane and Nucleocytoplasmic Interchange" (see mss box 35).

Harris, Beulah

Harris, Frank

Harris, R.J.

Harrison, Marion F.

Hartog, Annemarie

Hartree, E.F.

Harvard University Press. Special review on Jacques Loeb "The Mechanistic Concept of Life"

Hashimoto, Chieko

Hastings, J. Woodland

Hay, Elizabeth

Hayashi, Yujiro

Heber, Rick F.

Heidelberger, Michael. On P.A.T. Leven chemicals

Heilweil, I.J.

Heller, I.H.

Hellerstein, David. Fieldston School student

Henderson, Harry (A) DNA ms review for Image

Henel, R.H.

Henley, F. Austin

Hercik, Ferdinand, 1949-1964

Scope and Contents note

Includes job inquiry for M. Skalka.

Herm-Hur

box 8

Herman, M. Jean

Hermann, Heinz

Hershey, A.D.

Hess, Adolph

Hess, Robert

Hevesy, G. de

Hidvegi, E.J.

Hirsch, Jerry

Scope and Contents note

Includes listing of Cattell material.

Hirsch, Jules

Hoagland, Mahlon B.

Hoberman, Henry D.

Hoecker, Gustavo

Hoffstedt, Maud

Hokin, Lowell E.

Holden-Day

Holley, L.

Holley, Robert

Holman, Halsted R. John Frenster recommendation

Holschuh, Karl

Hopkins, Johns III. Recommendations; thesis evaluation

Hornig, Joanna G. Admission application

Horwitz, Alan F.

Hossainy, Effat

Hough, Barbara

Houghton Mifflin Co.

Howell, Clark

Hsu, T'C

Hubel, David H.

Hughes, Roscoe D.

Hurley, Kenneth E.

Scope and Contents note

Includes W.S. Stone recommendation.

Hurvitz, Arthur I.

Hydén, Holger, 1950-1974

box 8

Scope and Contents note

Includes 5 mss.

| I-Ju | box 8 |
|--|-------|
| Impey, Oliver | |
| Inander, A.R. | |
| Indian Scientists and Students. Miscellaneous correspondence | |
| Ingle, Dwight | |
| Ingram, Rupert H. | |
| Institute of Cancer Research | |
| International Society for Cell Biology | |
| Interscience Publishers | |
| Irwin, Marion | |
| Irwin, M.R. | |

Scope and Contents note

Includes 1 holograph; Hans Ris nomination for election to NAS.

| |
|-----------------------------|
| Israelstam, Gerald F. |
| Italian Encyclopedia |
| Itzhaki, Ruth F. |
| Iyengar, M. Raja |
| Izawa, Mitsuo. 6 holographs |
| Jacobsen, Ed |
| Jacobson, Terry |
| Jaffe, Herbert |
| Jaffe, Lionel |
| Jan, M.K.Y. |
| Jeljaszewicz, J. |
| Jenkins, Donald P. |
| Jensen, Arthur R. |
| Johnson, Jerry D. |
| Jones, Betty |
| Jones, Larry H. |

Journal of Clinical Investigation. Leuchtenberger ms review

Journal of General Physiology

Scope and Contents note

Includes 1961 letter of resignation as Editor and responses.

Journal of Physical Chemistry

Journal of Theoretical Biology

Joyce-Loebl Co.

Judkins, Esther. Concerning library

Jukes, Tan. Concerning A.E. Mirsky N Y Times Letter to Editor, 1971 August 8

K-Kle

box 9

Kac, Mark. On Michael Cole appointment

Kahn, K.

Kalnins, V.

Kaltenbach, John P.

Kalyanasundaram, R.

Kanazir, Dusan. Visiting Yugoslavian scientist

Kandasamy, V.

Kansas State. D.W. Janes job inquiry

Kanungo, M.S., 1964-1973

Scope and Contents note

Includes Moudgil thesis review.

Kappas, Attallah

Karanfilska, Natalija

Karlson, Peter

Karnofsky, David A.

Kashket, S.

Katana-Mbabi, Solomon

Katz, Bernard

Katz, Sherman

Kaufmann, B.P.

Kavenoff, Ruth

| | |
|--|-------|
| Kay, Ernest R.M. | |
| Keesee, T.W. | |
| Keiles, Elsa O. | |
| Kellner, Aaron. A.O. Pogo recommendation | |
| Kellog, A. Remington. Concerning Clain-Stefanelli, numismatist | |
| Kelly, Jerome | |
| Kerzin, B. | |
| Kessler, Alex | |
| Kety, Seymour | |
| Khuri, Nicola N. | |
| Kidd, John | |
| Kidd, Kenneth K. | |
| Kilbourne, Edwin. Eduardo Scarano recommendation | |
| Kimball, R.F. | |
| Kimmel, Donald L. | |
| Kimura, Doreen | |
| Kistiakowsky, G.B. NAS committee on government relations | |
| Kischer, C. Ward | |
| Kleczkowska, Danuta | |
| Klein, Dennis | |
| Klein, Harold P. | |
| Kleinsmith, Lewis | |
| Klejman, J.J. | |
| Kli-Ky | box 9 |
| Kline, Robert | |
| Kling, Vincent G. | |
| Klose, Joachim | |
| Klouwen, Herman M. | |
| Knight, Donald. Student application | |
| Knopf, Alfred A. | |
| Kochakian, Charles D. 1963 Dec 2 University Alabama lecture, 1963 December 2 | |

| | |
|--|-------|
| Koerner, James F. | |
| Kohn, Henry I. | |
| Kohne, David E. | |
| Koller, P.C. | |
| Kone, Eugene H. | |
| Koningsberger, V.V. Concerning S.R. de Kloet | |
| Koshland, D.E. Jr. | |
| Koster, Lewis J. | |
| Koyal, Dipali | |
| Krebs, Hans A. | |
| Krieghbaum, Hillier | |
| Krishna, Murthy A.S. | |
| Krishnasawamy, S. | |
| Kritzler, Henry. Concerning Holger Hyden | |
| Krivoy, W. | |
| Kroeger, H. | |
| Krupp, Marcus A. | |
| Kuehl, LeRoy | |
| Kugelmass, I.N. | |
| Kumar, K. Anand | |
| Kurnick, N.B. | |
| Kurtz, Paul | |
| Kyle, Roy E. | |
| L-Lip | box 9 |
| Ladd Research Industries | |
| Lafer, D.J. | |
| Lafontaine, J.G. | |
| Lamla, E. | |
| Landauer, W. | |
| Landry, Stuart O. | |
| Lang, Anton | |
| Larrabee, Martin G. | |

Laskowski, M.

Lauffer, Max

Laughlin, William S.

Leblond, CP

Lederberg, Joshua

Scope and Contents note

Includes ms review for Science [See also under: Avery, Oswald Theodore in Box no. 29].

Related Materials:

Related Materials

See also: Avery, Oswald Theodore in Box 29.

Le Donne, John P.

Lee, Pamela

Lee Mr

Lemon, Henry M.

Leppard, Gary

Lerner, I. Michael. Concerning objection to holding XI
International Congress of Genetics in Germany

Lestina, Letitia

Lettré, Renate

Levine, Howard

Levi-Montalcini, Rita

Levine, Phil

Levine, R.P.

Lewis, Cynthia

Lewis, George

Lewis, Gladys

Lewis, Robert B.

Lezzi, Markus

Lhofova, Jane

Li, Hsueh-jei

Library of Congress

Lichtenstein, Cecile

| | |
|-------------------------------|-------|
| Liljestrand, G. | |
| Lin, Mei | |
| Lin, Michael | |
| Linderstrøm-Lang, Kai | |
| Lindheim, Roslyn | |
| Lindsay, David t. Ms review | |
| Lipmann, Fritz | |
| Lipschutz, Alejandro | |
| Lipsitt, Lewis P. | |
| Lit-Ly | box 9 |
| Littau, Virginia | |
| Livingston, Luzern G. | |
| LoBue, Bonnie | |
| Loewenberg, Jakob R. | |
| Loewenstein, Werner R. | |
| London, Irving M. | |
| Long, M.E. | |
| Lonnqvist, Jan-Olov | |
| Looney, William B., 1959-1966 | |
| Love, Bruce B. | |
| Low, Frank N. | |
| Lowe, Charles U. | |
| Lowry, Oliver H. | |
| Lubimova, M.N. | |
| Lucas, Jim | |
| Luck, J. Murray | |
| Luft, Rolf | |
| Lundin, Harry | |
| Lupinek, Bernard | |
| Luria, S.E. 1 holograph | |

Scope and Contents note

Includes items on draft NAS statement on Vietnam War.

| | |
|--|-------|
| Lyons, David J. | |
| M-Maz | box 9 |
| Maas, Werner K. | |
| Mach, Bernard. Thesis evaluation | |
| Mac Innes, Duncan A. APS grant application evaluations | |
| Mackenzie, Julia | |
| Scope and Contents note | |
| Includes work evaluation to T.T. Puck. | |
| Mac Lane, Saunders | |
| Maclean, Norman | |
| Macleod, A. Garrard | |
| Madison, Leonard L. University Texas seminar, 1966 November 30 | |
| Maheshwari, Satish C. | |
| Maimonides Hospital | |
| Malkin, Leonard I. | |
| Mandel, Morton | |
| Mangan, Jerrome | |
| Maramorosch, Karl. Recommendation for Lalor Research Award | |
| Mark, H. | |
| Markert, Clement L. | |
| Scope and Contents note | |
| Includes letters in defense. | |
| Marler, Peter | |
| Marr, Eleanor B. | |
| Marshak, R.E. | |
| Marshall, John M. | |
| Martin, May | |
| Mastrangelo, Iris A. | |
| Matoltsy, A.G. | |
| Mauritzen, C.M. | |
| Maver, Mary | |

Mayer, Clara W.

Mayer, Jean

Mayr, Ernst

Mazia, Daniel, 1952-1973

Scope and Contents note

Includes promotion recommendation for.

McC-Metr

box 9

McCann, Michael

McCarthy, Earl

McCarthy, Miles D.

McCarty, Maclyn

McElroy, W.D.

Scope and Contents note

Includes Stich recommendation.

McEwen, Bruce S., 1963-1974

Scope and Contents note

Includes recommendations for.

McGraw-Hill Book Co.

Scope and Contents note

Includes comments on Katz "Nerve, Muscle and Synapse" and Prescott and Goldstein outline of "A Textbook of Cell Biology" (temporary title).

McGurrin, James

McIntyre, Peter. Peter Walker recommendation

McMaster, Philip M.

McNamara, Peter

McWilliams, Jerry. College admission recommendations for

Meagher, W.

Medical Library Center

Mednick, Sarnoff

Meinardi, H.

Melchers, G.

Melnick, Joseph

Menzel, Emil W.

Merck, Sharp and Dohme

Mericle, L.W.

Merrifield, Bruce. Recommendation to John Cushing

Metropolitan Museum of Art

Mets, Laurens

Metz, Charles W.

Meudt, Rudolph

Scope and Contents note

Includes medical school admission recommendation.

Middleton, Samuel

Miescher, Friedrich

Scope and Contents note

Includes correspondence with Karl Miescher; W.J. Whelan; Miescher portrait.

Miles Laboratories

Miller, David

Miller, Leon

Miller, Wm.

Mills, G.T.

Minagawa, Teiichi

Mirsky, I. Arthur; 1 item concerning Pauling boy, 1944-1970

Mirsky, Robert

Mishkin, Ricky

Mishra, N.K.

Mishra, R.K.

Missouri University of

Mitra, Sandhya

Mitsui, H.

Mizuno, S.

Moe, Harald

| | |
|--|--------|
| Mondal, Hrishikes | |
| Monesi, Valerio. Concerning Marco Crippa | |
| Monif, Gilles R.G. Recommendations for | |
| Monr | |
| Monroy, Alberto, 1950-1970 | |
| Scope and Contents note | |
| Includes 1964 Apr Palermo lectures. | |
| Mont-My | box 10 |
| Montalenti, G., 1953-1964 | |
| Scope and Contents note | |
| Includes 1964 Apr 29 Rome seminar. | |
| Montana State College | |
| Montefiore Hospital | |
| Mookerjea, A. | |
| Moore, John A. | |
| Moore, John W. Bethesda seminar, 1954 February 4 | |
| Moore, Ruth | |
| Moore, Stanford | |
| Mora, Peter T. Items on 1964 May 1-3 Princeton Response weekend participant; Guggenheim fellowship evaluation; ms review submitted to PNAS, 1964 May 1-3 | |
| Morehouse, Ward | |
| Mori-Chavez, Pablo | |
| Morison, Robert F. Concerning A. Gallego | |
| Morrill, Thomas | |
| Morrison, James D. | |
| Morrison, John | |
| Morton, Herbert | |
| Moscona, A.E. | |
| Moses, Montrose | |
| Mostny, Grete | |
| Mothes, Kurt | |
| Motz, Lloyd | |

Mudaliar, D.S. K. Radha thesis evaluation Mukherjee, A.B. (2)

Muller, H.J.

Scope and Contents note

Includes handwritten letter commenting on Darlington
"The Facts of Life.

Müller, Paul

Munzer, Martha E.

Murray, Ken

Muskie, Edward. Chairman, Select Senate Committee on
Technology and Human Environment

Myers, Jack. George Webster recommendation

| | |
|----|--------|
| Na | box 10 |
|----|--------|

National Academy of Sciences

Scope and Contents note

Includes 1956 report of NAS Committee on Loyalty in
govt supported research; 2 items 1963 March 11 and 25 on
April meeting; 1971 President Handler testimony before
the Subcommittee on Science, Research and Development
of the Committee on Science and Astronautics; 1972 NAS
statement concerning bombing in Vietnam.

| | | |
|---------------------------------|--------|----------|
| Foreign Associates and Refugees | box 10 | folder 2 |
|---------------------------------|--------|----------|

| | | |
|-------------|--------|----------|
| Proceedings | box 10 | folder 3 |
|-------------|--------|----------|

Scope and Contents note

Includes mss reviews.

| | | |
|--|--------|----------|
| National Science Foundation, 1956-1971 | box 10 | folder 5 |
|--|--------|----------|

Scope and Contents note

Correspondence. Includes some travel grants.

| | |
|---------------------------------------|--------|
| Grant Proposal Evaluations, 1953-1974 | box 10 |
|---------------------------------------|--------|

A-C

Alfert, M.

Bresnick, Edward

Brunkhorst, Willa K.

Buchanan, J.M.

Busch, Harris

Cox, Rody R.

D-G

de la Torre, L.

Scope and Contents note

(see Torre)

Ferguson, J.J.

Gehrke, C.W.

Goldbern, E.

Goodwin, George H.

H-O

Holbrook, David J. Jr.

Hunter, F.R.

Jost, Jean-Pierre

Kelsall, Margaret A.

Kit, Saul

Lepkovsky, Samuel

Merriam, Robert W.

Miller, S.L.

Moore, Peter R.

Olson, Mark O.

P-W

Petermann, Mary L.

Pollister, Arthur W.

Roth, Jay S.

Scharff, Matthew D.

Terry, Kelland D.

Thornborough John R.

Tomizawa, H.H.

Torre de la, L.

Wang, Tung-yue

Weymouth, P.P.

Wu, Szu-Hsiae

| | |
|--|--------|
| N-Neu | box 11 |
| Nadler, Kenneth D. | |
| Nam, Kim Keh | |
| Naora, Hiroto. RI research associate, 1958 December-1960 July | |
| Nardone, Roland M. | |
| Nathanson, Robert | |
| The Nation | |
| National Book Committee | |
| National Institute of Health | |
| Scope and Contents note | |
| Includes Paul Kirk, Silvio Fiala, Nathaniel Kurnick grant application reviews. | |
| National Research Council, 1950-1965 | |
| Scope and Contents note | |
| Served on Panel on Cytochemistry, Committee on Growth. Includes duplicated material. | |
| Natori, Yasuo | |
| Nature. Items on 1964 Sept 25-Oct 14 Palermo summer course, 1964 September 25-October 14 | |
| Nayar, K.K. | |
| Neel, James V. Jane Schultz recommendation | |
| Neghme, Amador | |
| Nelson, Bill | |
| Neogy, R.K. | |
| Neurath, Hans. Silvio Fiala recommendation; Dounce & Umana ms review | |
| New-Ny | box 11 |
| New Delhi | |
| New England Institute | |
| New York Academy of Sciences | |
| Scope and Contents note | |
| Includes James Quattrochi ms review. | |
| New York Heart Association, 1963-1972 | |

Scope and Contents note

Items on 1964 Feb 7-8 N Y Heart Symposium. Includes typescript of address.

New York Times. Concerning Arthur Schlesinger Jr. City University appointment

New York University. 1970 Jan 14 biology group address, 1970 January 14

Nikolov, T.K.

Niu, Man'-Chiang, 1953-1964

Scope and Contents note

Includes recommendations for.

Nolte, R.H.

Nord, F.F.

Norling, Greg

Northrop, John H. 1 holograph

Nottebohm, Fernando

Novikoff, Alex B., 1951-1963

Noyes, W. Albert

Nyham, William L.

O-Ov

box 11

Oak Ridge National Laboratory. Alexander Hollaender correspondence

O'Brien, ?.Holograph

Ochoa, Severo

Odessey, Richard. Admission application with college transcript

O'Donnell, Elsa H.

Ogur, Maurice

Ohba, Yoshiki

Ohsaka, Akira

O'Kelley, J.C.

Olby, Robert

Olins, Donald E. Clarence Connelly recommendation

Oliver, Wade

| | | |
|--|--|--------|
| One 2R Instruments for Research and Industry | | |
| Oparin, A.I. | | |
| Orahovac, D.D. | | |
| Orbis Publishing Co. | | |
| Ord, Margery | | |
| Scope and Contents note | | |
| Includes items on Rachel Gillet student admission. | | |
| Orr, Richard H. | | |
| Ortuzar, Jorge | | |
| Osborne, H. Princeton Conference on Science Information, 1961 March 5-7 | | |
| Scope and Contents note | | |
| Includes A.E. Mirsky evaluation letter. | | |
| Osgood, Edwin E. | | |
| Osmundsen, John A. | | |
| Osmundsen, Sheila | | |
| Osterhout, Ikki | | |
| Osterhout, W.J.V. 1 holograph | | |
| Ottowa | | |
| Overend, W.G. | | |
| Os | | box 11 |
| Osawa, Syozo, 1953-1973 | | |
| Pa | | box 11 |
| Panda, Nimai Chara, 1964-1974 | | |
| Scope and Contents note | | |
| Includes acctg records. | | |
| P-Piel | | box 12 |
| Packchanian, A. Job inquiry for G. Barsekyn | | |
| Page, Irwin H. | | |
| Painter, Theophilus.; 1 holograph, 1944-1964 | | |
| Palade, George | | |
| Paley, Sanford L. | | |

Panusz, Henryk

Scope and Contents note

Includes recommendation for.

Pappenheim, John

Paradowski, Robert J. Arrangements for interview about Linus Pauling

Pardee, Arthur B.

Parthasarathy, M.D.

Paul, John

Pauling, Linus

Pavan, Crodowaldo, 1955-1966

Payes, Benjamin

Pearce, Nancy

Pearincott, Joseph V.

Pearson, Oliver P.

Peattie, Donald O.

Pedersen, O. Margery

Pedersen, Thoru

Pelc, S.R.

Scope and Contents note

Includes job inquiry for M. Owen; comments on Nature note.

Penndorf, Paul. Congratulations letter

Penrose, L.S.

Pepper, Claude. Concerning drug research support

Perkins-Elmer Corp.

Perlman, Stanley. Admission application with college transcript

Person, Philip

Petrezelka, Charles

Pfeiffer, E.

Phegan, W.D.

Phillips, G.R.

Philpot, J. St. L.

| | |
|--|--------|
| Piel, Gerard | |
| Piel, Jonathan | |
| Pier-Pu | box 12 |
| Pierce, Barry | |
| Pilownic, Teodor | |
| Pinsky, Edith | |
| Piping Systems | |
| Pittenger, T.H. | |
| Pizzolongo, Paolo | |
| Plant and Cell Physiology | |
| Platt, Rutherford | |
| Scope and Contents note | |
| Includes K. Bahadur comments on Reader's Digest article. | |
| Plattsburgh State University | |
| Plough, Harold H. On 1963 April 17 Amherst seminar, 1963 April 17 | |
| Pluznik, Dov | |
| Pogo, O. Oscar and Beatriz, 1960-1974 | |
| Scope and Contents note | |
| Includes A.O. Pogo recommendation for membership in Am Soc Biol Chem and other recommendations; mss reviews. | |
| Polanyi, George. On having Darlington on committee concerned with freedom in the modern world | |
| Pollard, Morris | |
| Polli, E.E. | |
| Ponnamperuma, Cyril. Wakulla Springs, Fla conference, 1963 October 27-30 | |
| Porter, Bruce | |
| Portney, Robert | |
| Portugal, Franklin H. | |
| Poussaint, Alvin F. | |
| Price, Charles C. | |

| | |
|--|--------|
| Prosser, C. Ladd. Ford Foundation travel grant recommendations for Prasad, Thapliyal and Seshachar | |
| Puccia, Egidio | |
| Puck, Theodore T. Items on Puck RI seminar arrangement | |
| Purcell, Elizabeth | |
| Purdue University | |
| Purko, J. | |
| Pusey, Nathan. first convocation presentation address for honorary degree, 1959 May 2 | |
| Putnam's Sons, G.P. | |
| Q-Re | box 12 |
| Quastel, J.H. | |
| Rafferty, Keen A. | |
| Ragg, D. | |
| Rajalakshmi, M.A. | |
| Ramasarma, T. Comments on Nature note | |
| Ramirez, Oscar | |
| Randall, ?. London project evaluation to G.R. Pomerat, RF | |
| Ranji, Silvio. Item concerning C. Paoletti | |
| Rao, K.S. Bhushana | |
| Rao, M.V. Narasimha | |
| Rau, U. Vasudeva | |
| Rauch, Nancy. Fordham University address, 1972 May 3 | |
| Reid, Eric | |
| Reimann, Stanley P. Fox Chase, Phila conference for Tobacco Industry Research Committee, 1962 April 21 | |
| Reinhold Book Division.; Correspondence primarily with H.R. Simonds, 1960-1964 | |
| Reio, V. | |
| Reverberi, Guiseppe, 1951-1974 | |
| Scope and Contents note | |
| Includes items on 1967 Sept 25-Oct 14 Palermo, Italy 2nd Int'l Summer Course chairman. | |
| Rh-Ru | box 12 |

| |
|--|
| Rhoades, Marcus |
| Rhoades, Marcus Jr. |
| Richter, Curt |
| Rifkind, Daniel |
| Rifkind, Mary R. |
| Rigler, Rudolph |
| Riker, Walter F. |
| Riley, James F. |
| Rinaldini, Luis M. |
| Ris, Hans. Holograph. Concerning Ris RF fellowship |
| Rivers, Thomas M., 1957 January 7-9 |
| Scope and Contents note |
| Includes items on 1957 Jan 7-9 New York Academy of Sciences address. |
| Robapharm Inc. |
| Robbins, William J. |
| Robinson, Howard A. Concerning Christmas Lectures |
| Robinson, Kathleen |
| Rochester University of. address, 1964 March 13 |
| Rockefeller, David Mrs |
| Roepke, M.H. |
| Rogers, Stanfield |
| Roman, Herschel L. |
| Roos, Thomas B. |
| Roose, Kenneth D. |
| Rosen, Moshe |
| Rosen, Roberta |
| Rosenzweig, Mark R. |
| Rossi, Bruno |
| Rotell, Thomas M. |
| Rothschild, Hanna |
| Rothschild, Lord |

Scope and Contents note

Includes items on Chayen; Danielli evaluations.

Rothstein, Howard

Rous, Peyton. 2 holographs

Royal Society. Society's Tercentary celebration, 1960 July

Royal Society of Medicine

Rudkin, George

Runnström, John. Stockholm conference, 1952 September 2-6

Rutman, Robert

Ryan, Francis J. On RI support X International Congress of Genetics, Montreal, Canada Ryan, Regina (2)

Scope and Contents note

Includes comments on Barry Commoner "The Closing Circle".

Ruzicka, Peter

Ro

box 12

Scope and Contents note

Rockefeller Foundation.; Primarily dealing with funding various projects and trips.

Rockefeller Foundation, 1951-1963

Scope and Contents note

Primarily dealing with funding various projects and trips.

S-Schn

box 12

Sachs, Leo. Job inquiry for Dov Pluznik

Saetren, Hans.; Primarily letters of recommendation, 1948-1957

Sagan, Carl

Sagan, Lynn

Sagar, V.K.

Saha, Anil

Saifer, A.

Salisbury, Frank

Saltmarsh, John

| |
|---|
| Sanday, Peggy |
| Sandow, Alexander |
| Sandritter, W. Job inquiry for Mr. Böhm |
| Sangiorgio, Frank. Admission application |
| Sapozhnikow, D.J. |
| Sarkar, A. |
| Sarkar, N.K. |
| Sarkar, S. |
| Sarojini, S. |
| Saskatchewan University. Saskatoon, Canada, Genetics Soc of Canada, Annual Invitational lecture, 1964 May 7-8 |
| Scarano, Eduardo |
| Scharrer, Ernst |
| Scheer, B.T. |
| Scheraga, H.A. |
| Schering Corp. In vitro lab work gift |
| Schiff, H.I. |
| Schindler, Arthur. Recommendation for |
| Schmidt, Carl F. D. Jenden and N. Giarman nomination recommendations to NAS |
| Schmidt, Gerhardt |
| Schmitt, Francis O. Schmitt, Kenneth C. (1) Schneider, Howard A. (2) |
| Scholastic Magazine, 1958-1963 |
| Correspondence primarily with Eric Berger |
| Member Bd of Consultants |
| Scope and Contents note |
| Includes numerous. |
| mss reviews and 1963 Mar note on actinomycin, 1963 March |
| Schramm, G. Concerning 1969 Sept 14-17 Tubingen Miescher Symposium opening address |
| Schreiber, Morris |
| Schultz, Jack, 1952 May 15 |

Scope and Contents note

Includes items on 1952 May 15 Philadelphia address
Schwarz Bio Research Lab (1).

Science, 1951-1974

Scope and Contents note

Includes numerous mss reviews.

Science Service. Christmas Lectures questionnaire

Sc

box 13

Scope and Contents note

Scientific American.

Scientific American, 1951-1973

Scope and Contents note

Correspondence primarily with Dennis Flanagan.

Includes numerous mss reviews; planning material for
1961 Sept issue "The Living Cell"; article suggestions;
some A.E. Mirsky mss working material; Max Perutz and
M.H.F. Wilkins letters to The Editor concerning "The
Double Helix", 1961 Sept.

Se

box 13

Seitz, Frederick, 1968-1974

Scope and Contents note

Includes draft memorandum on RU contributions to
methods, instruments, tools of research and comments.

Sco-Seshac

box 13

Scott, Eugene. Job inquiry for L. Murthy

Segal, Sheldon J. 1 holograph

Sehgal, P.P.

Sela, Ben-Ami

Selzer, Golda, 1954-1963

Seno, S., 1966 October 17-21

Scope and Contents note

Includes items on job inquiry for T. Kimoto; Japan symposium, planned to attend but cancelled (wife's illness) Servac Laboratories (1).

Serra, J.A.

Seshachar, B.R., 1963-1971

Scope and Contents note

Includes Vasanthi (Bhandary) evaluation.

Seshai-Simo

box 13

Seshaiya, R.V.

Scope and Contents note

Includes items on materials sent to Shacklee, James (3)
Admission application with college transcript.

Sharma, A.K.

Shaver, John

Sheath, Geoffrey

Sheath, Graham

Shell Oil Co.

Shelton, Robert S.

Sherman, Robert

Shimazono, Norio

Shockley, Wm.

Shope, Richard E.

Shore, Richard E.

Shortman, Ken

Shugar, D.

Sibatani, Atuhiro, 1949-1966

Scope and Contents note

Includes work evaluation.

Sigma Xi. became member, 1958 November 25

Silha, Milan

Silva, Jacqueline da

| | |
|---|--------|
| Siminovitch, David. Ottawa address, 1958 February | |
| Simmons, Jack Jr. | |
| Simon, Harold. Student progress examination | |
| Si | box 13 |
| Silverman, Bert, 1968-1973 | |
| Scope and Contents note | |
| Includes 1 holograph on Canada visit. | |
| Simp-Ste | box 13 |
| Simpson, Hoke S. | |
| Singh, B.W. | |
| Sippel, Theodore O. University of Michigan seminar, 1964 March 4 | |
| Sirlin, J.L., 1959-1970 | |
| Scope and Contents note | |
| Includes recommendation for; Bruce McEwen recommendation. | |
| Skeels, Harold M. | |
| Slater, Donald | |
| Slater, Grant G. | |
| Slor, Hanoch | |
| Smellie, R.M.S. | |
| Smilansky, Moshe | |
| Smulson, Mark E. Ms review | |
| Sobczak, E. | |
| Society for Experimental Biology and Medicine | |
| Solomon, Arthur K. | |
| Solum, John H. | |
| Sonin, Robert | |
| Sonneborn, David | |
| Sonneborn, T.M. | |
| Scope and Contents note | |
| Includes Hans Ris evaluation. | |

Sorem, Kevin

Sosa, Julio Maria

Soskice, Blazena. Holograph

Sotheran, Henry Ltd.

Southwick, Charles H.

Sparrow, Arnold H.

Sparvoli, E.

Spencer, E. Martin

Spencer, John H.

Springer-Verlag

Spyrides, George

Scope and Contents note

Includes thesis examination evaluation.

Stanley, Julian C.

Stanley, W.

Stebbins, G. Ledyard

Scope and Contents note

Includes job inquiry for E. Yagil.

Stein, Gary S.

Stein, Maxine

Stein, William H.

Scope and Contents note

Includes Arthur Karlin thesis evaluation.

Steinert, W.

Steinitz, H.

Stenish, J.J.

Stephanson, S.K.

Stern, Curt, 1956-1969

Scope and Contents note

Includes review of Daedalus ms "The Continuity of Genetics" Stern, Herbert (19) Includes promotion

recommendation to Dr. Gasser; Stern reprints Steubing,
William C. (2).

| | |
|--|--------|
| Stevens, Audrey | |
| Stewart, Carroll | |
| Stewart, Florence M. | |
| Stewart, James | |
| Sti-Sz | box 14 |
| Stinnett, Nan | |
| Stocken, Lloyd A. | |
| Stoll, N.R. | |
| Stollar, B. David | |
| Scope and Contents note | |
| Includes A. Sivak grant proposal evaluation. | |
| Stollar, James | |
| Stone, Frederick L. | |
| Stone, Wilson S. 1 holograph | |
| Straub, Bruno, 1955 August | |
| Scope and Contents note | |
| Includes item on 1955 Aug Brussels Int' l Congress of Biochemistry. | |
| Strehler, Bernard L. | |
| Scope and Contents note | |
| Includes items on Kanungo ms Stricks, Walter (5). | |
| Strittmatter, Cornelius F. Job inquiry for Carolyn Burdick | |
| Stroun, Maurice | |
| Stubblefield, Elton. Ms review for publication in PNAS | |
| Sugo, H.C. | |
| Sunderlin, C.E. | |
| Sung, Michael | |
| Sutton, Joseph | |
| Suzuki, David | |

Scope and Contents note

Includes 1965 Apr 8 Vancouver seminar, planned to attend but cancelled (wife's illness).

| | |
|---|--------|
| Sweetman, Lawrence | |
| Swift, Hewson | |
| Symons, R.H. | |
| Szego, Clara M. | |
| Szilard, Leo. Dealing with Cuban invasion | |
| T-Tros | box 14 |

Tagnon, H.J.

Scope and Contents note

Includes J.G. Georgatsos et al ms review.

| | |
|---|--|
| Takahashi, T. | |
| Talbot, Timothy R. | |
| Talmud, Bela | |
| Talwar, C.P. | |
| Tamiya, Nobuo. Numerous items dealing with mass spectrometer donation | |
| Tamm, Igor | |
| Tanz, Rose and Ralph | |
| Tatum, Edward | |

Scope and Contents note

Includes comments on Cold Spring Harbor Laboratory sponsorship program; 1 holograph.

| | |
|--|--|
| Taylor, Howard C. | |
| Taylor, J. Herbert. Recommendation for Taylor, R.M. (2) L.H. Cohen grant proposal evaluation Television (4) Science and Engineering Television Journal | |
| Teuber, Hans-Lukas | |
| Thoday, J.M. 1 holograph concerning Durkheim | |
| Thode, H.G. | |
| Thomas, Lewis | |
| Thomson, D.L. | |

Scope and Contents note

Includes M.A. Enesco thesis evaluation Timonen, K.
Sakari (5).

Ting, K.P.

Tobacco Industry Research Committee (I)

Tobach, Ethel

Tobey, R.A.

Toennies, G. Ms review

Tomasz, Alexander

Tomkins, John

Trager, Wm. 1 holograph recommendation to Birge

Trebilcox, Hal C.

Troshin, A.S.

Scope and Contents note

Includes items on RI visit.

Trow-Ty

box 14

Trowell, Hugh

Truant, A.P.

Truscott, Frederick

Ts'o, Paul O.P.

Scope and Contents note

Includes chapter review.

Tuchman, Jessica. Student admission application

Tunick, J.A.,

Turba, F.

Turner, Bruce J.

Twitty, Victor, 1952-1968

Scope and Contents note

Includes recommendation for Niu; Guggenheim
fellowship recommendation to Moe for Twitty Tyler,
Albert (8); 2 holographs.

U-Vi

box 14

| | |
|---|--------|
| Ubell, Earl. 1958 Mar 20 NY Herald Tribune Address; 1960 James T. Grady medal nominating letter for Ubell; 1961 Mar Princeton Science Information Conference participant; 1964 Aug WNEW radio program plans | |
| Uland, Beth | |
| Umschau in Wissenschaft und Technik | |
| Unesco | |
| Scope and Contents note | |
| Includes comments on "Statement on Race". | |
| University of Chicago Press | |
| University of Madras | |
| University of Michigan, 1964 March 18 | |
| Scope and Contents note | |
| Includes 1964 March 18 address. | |
| Unsworth, B.R. | |
| Vallentin, Kerstin | |
| Scope and Contents note | |
| Includes recommendations for. | |
| Venekamp, J. H. | |
| Venkataraman, P.R. | |
| Venkitasubramanian, T.A. | |
| Ventilla, Marta. Admission application | |
| Ventron Instrument Corp. | |
| Vidalio, Georgio | |
| Vincent, Russell A. | |
| Vinokourov, C. | |
| Vishniac, Roman | |
| Vo-Vr | box 14 |
| Voeller, Bruce R. | |
| Scope and Contents note | |
| Includes recommendation for. | |
| Volkin, Elliot | |

Scope and Contents note

Includes ms review.

von Muralt, Alexander. Concerning R. Meudt

Vorbrodt, Andrzej

Scope and Contents note

Includes comments on amino acid uptake paper.

Vorobyov, Vladimir (various spellings of Vorobyov),
1957-1965

Vovis, Gerald F. Vratsanos, Spyros M. (4)

W-We

box 14

Wahrman, Jacob

Waksman, Selman

Wald, George

Walker, Peter

Scope and Contents note

Includes job inquiry for N. Maclean; comments on ms.

Wallace, Bruce

Scope and Contents note

Includes statement on resolution to NAS concerning secret projects.

Walton, Clarence

Wannier, Peter. Admission application with transcripts

Warmke, H.E.

Washington, University of

Waters, L.L. Recommendation for Syo#o Osawa

Watson, Adam

Watson, C.J.

Watson, R.W., 1958 February 26

Scope and Contents note

Includes items on: Job inquiry for K.R. Hanson; 1958 Feb 26 Nat'l Research Council, Ottawa, Canada address.

| | |
|--|--------|
| Weaver, Warren. 1 holograph; recommendations for Yamada and Reverberi; Rockefeller Foundation grant for 1954 African trip | |
| Webster, C. | |
| Wedekind, Gerhard | |
| Weiss, Paul, 1952 August-September | |
| Scope and Contents note | |
| Includes items on: 1952 Aug and Sept Utrecht and Stockholm conferences and travel grant to attend; referees remarks on mss for Paul Weiss. | |
| Weisstein, Ulrich | |
| Weizmann Institute of Science | |
| Wepf & Co. | |
| Westra, Miss | |
| Wh | box 15 |
| Whaley, Cordon. University of Texas addresses; 1968 addresses cancelled, 1958 March 31-April 3 | |
| Wheelock, E. Frederick. Bibliography for Fluorescent-Antibody Technique | |
| Whelan, W.J. | |
| Whitaker, Douglas | |
| White, Abraham | |
| White, Burton L. Ms on "The Development of Perception During the First Six Months of Life" | |
| White, E. Grace. Comments on chapter for "Genetics" | |
| White, F.E. Concerning J. Buchowicz and A. Przelecka (Polish scientists) visit to RU | |
| White, Harold (Mrs.).Donation to RU Library Leslie Webster Labrador diary | |
| White, Michael. Job inquiry for Barry Fabian | |
| Whitelock, Otto v. St. NY Academy of Sciences paper, 1957 January 7-9 | |
| Whitemore, Clifford S. | |
| Wi-Wy | box 15 |
| Wiche, Gerhard | |
| Wigglesworth, V.B. | |

Scope and Contents note

Includes examiner report of K. Madhavan thesis.

Wilbrandt, Walter

Wilhelm, Ottmar

Wilkes, A.

Wilkins, M.H.F.

Scope and Contents note

Includes Wilkins paper and photos.

Wilkinson, Endymion

Williams, Carrol M. Concerning Hewson Swift nomination to NAS

Williams, Janet

Williams, M.

Willier, B.H.

Wilson, Jean D. University of Texas address, planned to attend but cancelled (wife's illness), 1966 November 30

Wilson, Paul T.

Scope and Contents note

Includes recommendations for.

Wilt, Fred

Windham, I.

Winnick, Theodore. Item on job inquiry for P.R. Adiga

Winzler, Richard J.

Wishny, J.

Wistar Institute Press

Witkin, Evelyn M.

Wixom, Charles W.

Woernley, D.L.

Wohl, Sonia

Wolk, Peter. RU graduate student

Scope and Contents note

Includes ms for Ph.D presentation.

Woolley, D. Woolley comments on K. Radha thesis

Work, T.S.

Scope and Contents note

Includes comments on published paper.

Worthington Biochemical Corp.

Wyatt, G.R. Yale address, 1964 February 19

Wyatt, H.V.

Wyckoff, W.G. Concerning RI film library

Wyman, Jeffries

Scope and Contents note

Includes comments on published paper.

Wynn, Willard

Y-Z

box 15

Yaffee, David

Yagi, Kunio

Yahraes, Herbert

Yam, Ana

Yamado, Tuneo.; Primarily deals with financial support for
Osawa, 1952-1964

Yasuzami, G.

Yeda, (no initial)

Young, Donald R.

Young, Francis A.

Zamenhof, Stephen. Comments on published book

Zamecnik, Paul. Polio Foundation Conference, 1957 January

Zaunick, Rudolph. Zbarsky, I.B. (13), 1960-1970

Zeuthen, Erik. Note on Heinz Holter 70th birthday

Zirkin, Barry R.

Scope and Contents note

Includes vitae.

[^ Return to Table of Contents](#)

RU Administration, Subject Files

| Title/Description | Instances |
|---|-----------|
| Academic Council, 1957 | box 16 |
| Scope and Contents note Plan of advisor for each student and mechanics established in 1957. | |
| Correspondence, 1958-1972 | box 16 |
| Scope and Contents note Miscellaneous correspondence comprised of administration announcements dealing with seminars, student guides, catalog information and committee reports. Primarily duplicated material. | |
| Arrangement note Arranged in chronological order. | |
| Course Material, 1960-1962 | box 16 |
| Scope and Contents note Course material was arranged for RU students which consisted of orientation lectures, seminars and special reading lists. A.E. Mirsky was chairman. | |
| Cell Biology Seminars Scope and Contents note Correspondence; lectures; outlines; bibliography. | |
| Differentiation and Development Seminars Reading lists for lectures 1-6 | |
| Archeology correspondence; and outline, 1965-1967 | |
| Developmental Biology Reading Program, 1966-1968 Scope and Contents note Correspondence; reading lists; student reports. | |
| Student Program Personal or committee opinions on work progress, theses and programming of students | box 16 |
| Arrangement note Arranged in alphabetical order. | |
| Paul R. Burgess | |

| | |
|--|--------|
| Robert D. Campo | |
| Eric H. Davidson | |
| David L. Eaker | |
| Mr. Edmundson | |
| Chandler Fulton | |
| Johns Hopkins | |
| Arthur Karlin | |
| Robert Krug | |
| John J. Marchalonis | |
| Howard Rasmussen | |
| Dr. Rizak | |
| Harold Simon | |
| Roger Thies | |
| J.W. Venable | |
| E. Frederick Wheelock | |
| Peter Wolk | |
| Donald A. Young | |
| Campus Clubs | box 16 |
| Faculty and Student Club Financial statements; membership items; annual report | |
| Student Journal Club Organized by AE Mirsky in November 1957, 1957 November | |
| Housing | box 16 |
| Library, 1951-1971 | box 16 |
| Scope and Contents note | |
| Misc correspondence including material on renovations; library use; budget; gift of Radl books; student proposals and comments on proposals; exhibit of botanical books. | |
| Press; Purchasing, 1948-1967 | box 16 |
| Power House | box 16 |
| Scope and Contents | |
| Copy of letter to George Karda who was attacked in student newspaper. | |
| Accounting Records | |

Scope and Contents note

Correspondence dealing with grants, laboratory expenditures, student accounts, special activities; blue slips; charge slips; shop orders; purchase orders; monthly financial statements; budget expenditure statements. Some purchase orders for Proceedings of the National Academy of Sciences filed with mss and some purchase orders for equipment filed under company name.

Arrangement note

Arranged in chronological order and within each month in accounting dept designated account numbers and categories of: (equipment, consumable supplies, travel, other expenses and publication costs) Not complete in every instance. Beginning with July 1970 accounting system changed to print out sheets (monthly financial statements).

| | | |
|---|--------|----------|
| NIH Grants | box 17 | |
| Scope and Contents note Correspondence; financial with budget expenditure statements; blue with charge slips. | | |
| 1966 December-1967 March | box 17 | folder 1 |
| 1967 April-August | box 17 | folder 2 |
| 1967 September-1968 August | box 17 | folder 3 |
| 1967 December-1968 March | box 17 | folder 4 |
| NIH Grants | box 18 | |
| 1968 April-May | box 18 | folder 1 |
| 1968 June-1969 January | box 18 | folder 2 |
| 1968 December-1969 June | box 18 | folder 3 |
| 1969 July-1970 January | box 18 | folder 4 |
| 1969 December-1972 November | box 18 | folder 5 |
| Seminars | box 19 | |
| Correspondence; budget expenditure statements; vouchers; charge slips | | |
| Archeology Seminars, 1965 December-1969 June | box 19 | folder 1 |
| Cell Biology Seminars, 1963 August-1969 June | box 19 | folder 2 |
| Differentiation and Development Seminars, 1965 July-1970 February | box 19 | folder 3 |
| New York Heart Assoc Grant | | |

Monthly financial and budget expenditure statements; paid purchase orders, 1969 August-1974 February

Bert Silverman Institutional Allowance Paid purchase orders and travel voucher, 1971 February-1972 November

Mirsky/Dole NIH Grant Paid purchase orders, 1973 October-1974 June

Student Accounts box 20

Scope and Contents note

1 memo concerning Finch; budget expenditure statements; blue slips; charge slips; various services charge slips.

Students Account box 20 folder 1

(1) Tidwell

(2) Kleinsmith

(3) Finch

1966 August-1967 August

Student Account (Finch) box 20

1967 August-1968 July box 20 folder 2

1967 September-1968 October box 20 folder 3

1968 July-1969 October box 20 folder 4

Students Account box 20

1967 July-December box 20 folder 5

1968 January-March box 20 folder 6

1968 April-June box 20 folder 7

Laboratory Accounts box 21

Scope and Contents note

Monthly budget expenditure statements; blue slips; charge slips; from Aug 1969 thru Nov 1969 charge slips transferred from NY Heart Assoc Grant to Laboratory Account with summary of entire transfer; 2 items correspondence; in July 1970 accounting system changed to monthly print out sheets (financial statements).

Arrangement note

Paid purchase orders arranged in chronological order in month paid.

1966 November-1969 June box 21 folder 1

1969 July-1970 March (partial)

| | | |
|---|-------------|----------|
| | box 21 | folder 2 |
| 1970 March (partial) | box 21 | folder 3 |
| 1970 March (partial) | box 21 | folder 4 |
| 1970 April-June | box 21 | folder 5 |
| 1970 July-1971 October | box 21 | folder 6 |
| 1971 November-1972 August | box 21 | folder 7 |
| 1972 September-1973 May | box 22 | folder 8 |
| 1973 June-1974 June | box 22 | folder 9 |
| Telephone Bills | box 22 | |
| 1969 July-1974 June | | |
| Telephone bills charged to Laboratory Account; not a bill for every month. Lack may indicate no charges for month | | |
| Dry Ice Distribution, 1966 November-1968 April | box 22 | |
| Scope and Contents note | | |
| Blue slips only. | | |
| Miscellanea Accounts (Mirsky, Finch, Allfrey, Davidson), 1965 November-1968 October | box 22 | |
| Scope and Contents note | | |
| Blue slips; shop orders; charge slips; budget expenditure statements. | | |
| Arrangement note | | |
| Arranged in chronological order within account number. | | |
| Mirsky/Allfrey Account? (No internal evidence as to what type of account) (grant or otherwise?), 1966 November-1968 January | box 22 | |
| Scope and Contents note | | |
| Blue slips only. | | |
| Print out sheets (Monthly financial statements), 1970 July-1974 June | package 22a | |
| Christmas Lectures, 1958-1974 | box 23 | |
| Scope and Contents note | | |
| (See Boxes 44 and 45 for lectures and film). | | |
| History-Retrospective review; photographs; posters; News and Notes, 1974 December | box 23 | |

| | |
|---|--------|
| Administrative Correspondence | box 23 |
| Scope and Contents note | |
| Arrangements on grants, reports, speakers invitations. | |
| 1958-1963 | |
| 1964-1974 | |
| Correspondence with schools and students, 1959-1974 | box 23 |
| Correspondence with Anita Oser, 1965-1970 | box 23 |
| Anita Oser Prize Essays, 1967 | box 23 |
| Accounts, 1963-1974 | box 23 |
| Press Article 1959; Photographs of Christmas Lectures, 1959 1961 1962 1963 1964 1965 | box 23 |
| Posters and tickets Not complete | box 23 |
| The Alfred E. Mirsky Christmas Lectures On Science. Renamed so for Dec 1974 lectures in honor of series founder, Alfred E. Mirsky Procedures for invitations, ticket requests and distribution | box 24 |
| Samples of procedure and school mailings | box 24 |
| Schools attendance and ushers | box 24 |
| Student lists requesting tickets to lectures received from individual schools | box 24 |
| Arrangement note | |
| Arranged in alphabetical order by school. | |
| Grants | box 25 |
| NIH Proposals, 1956-1965 1965-1972 | |
| NIH Award notices, 1956-1973 | |
| NIH Expenditures; Progress Reports Progress reports: June 1958-June 1959; Dec 1956-Jan 1961; 1963?; 1964 and 1966-1967 publications; 1973 final report | |
| NIH Correspondence, 1956-1974 | |
| Scope and Contents note | |
| Engineer's sketch S/S water tank; evaluations for NIH of proposals. | |
| Life Insurance Medical Research Fund Proposal for Caleb Finch, 1969 July 1-1974 June 30 | |

Scope and Contents note

NY Heart Assoc Grant.

| | |
|--|--------|
| Grant proposal; correspondence | |
| Administrative matters dealing with Alfred E. Mirsky Laboratory | box 26 |
| Budgets | |
| Scope and Contents note | |
| Includes some correspondence. | |
| 1950/1951-1970/1971, 1950-1971 | |
| Lacks 1951/1952; 1952/1953; 1954/1955; 1968/1969, 1951-1952 1952-1953 1954-1955 1968-1969 | |
| Proposal only, 1969-1970 | |
| Efforts Reports (time spent on various activities) | |
| Vincent Allfrey, 1967-1968 | |
| Marco Crippa Jan 1968 only, 1968 January | |
| A.E. Mirsky, 1967-1971 | |
| Bert Silverman, 1972-1974 | |
| Laboratory Equipment | |
| Arrangement note | |
| Arranged in alphabetical order A-N; P-Z. | |
| Quotations; purchase orders; 1970 inventory;, 1970 | |
| hazardous chemicals inventory, 1971 | |
| Miscellaneous | |
| Scope and Contents note | |
| Journal subscriptions, salaries and vacations for non-faculty personnel. | |
| Student Ph.D Theses and Davidson, Eric H. book Theses | |
| Arrangement note | |
| Arranged in alphabetical order. | |
| Bachvarova, Rosemary F., 1966 | box 27 |
| Davidson, Eric H., 1963 | box 27 |
| Finch, Caleb E. (bound), 1969 | box 27 |
| Kleinsmith, Lewis J., 1968 | |

| | |
|--|--------|
| | box 27 |
| McEwen, Bruce S., 1963 | box 27 |
| Tidwell, James T., 1967 | box 28 |
| Davidson, Eric H. working ms of book Gene Activity in Animal Development; published title varies: Gene Activity in Early Development Academic Press; dedicated to Alfred E. Mirsky, 1968 | box 28 |

[^ Return to Table of Contents](#)

Manuscript materials

Scope and Contents note

Include Annual Scientific reports; subject collections of special interest; working papers and some laboratory notes in some cases and some multiple corrected drafts. Listed with publication information where possible. Some not A.E. Mirsky.

| Title/Description | Instances | |
|---|-----------|----------|
| Annual Scientific Reports, 1945-1974 | box 29 | |
| Scope and Contents note | | |
| 3 folders Lacking 1952; 1962-1968; 1969-1970 1947 has biography of H. Ris 1973/1974 was written by Bert Silverman. | | |
| 1945-1950 | | |
| 1951-1955 | | |
| 1956-1974 | | |
| Materials dealing with transformation of pneumococci, DNA and Eugenics | box 29 | |
| Arrangement note | | |
| Arranged in alphabetical order. | | |
| Avery, Oswald Theodore | | |
| Collection of items: correspondence and articles by R. Dubos, Joshua Lederberg, Jack S. Cohen dealing with Avery work on the transformation of pneumococcus | box 29 | folder 1 |
| Consists of copies of Avery annual reports 1928-1954 and copies of letters from Avery, 1928-1954 | box 29 | folder 2 |
| Callan, H.G. | | |

Scope and Contents note

Correspondence with H.G. Callan enclosing questioning note on Callan paper. Note never published.

Darlington, C.D. exchange, 1971 August

Scope and Contents note

Op-Ed article and A.E. Mirsky Letter to Editor, New York Times.

Dental Caries-Heritability, 1927-1971

Scope and Contents note

Collection of photocopied papers.

Eugenics

Bibliography

L.C. Dunn "The Transformation of Biology: A Geneticist's Viewpoint";

F. Seitz "Human Genetics and Urban Slums" NAS Council statement

Stent, Gunther S.

Scope and Contents note

Review article on DNA for Daedalus (draft) with A.E. Mirsky prepublication comments.

Stern, Curt

Scope and Contents note

A.E. Mirsky prepublication comments for Daedalus on Curt Stern "The Continuity of Genetics" Includes other Stern reprints and Stern review of Darlington "Facts of Life".

Miscellaneous; not A.E. Mirsky; not clearly identified

A.E. Mirsky notes, outlines, reviews

box 30

Scope and Contents note

Various notes (few dated) includes outline with working materials of "The Role of the Nucleus in Differentiation"; some tentative notes and outlines for talks; some additional notes not identified by date or subject.

A.E. Mirsky and L. Pauling. On the structure of native, denatured and coagulated proteins, 1936

box 30

Scope and Contents note

PNAS 22, 439-447. Typescript draft.

| | |
|---|--------|
| A.E. Mirsky and A.W. Pollister. Nucleoproteins of cell nuclei, 1942 | box 30 |
|---|--------|

Scope and Contents note

PNAS 28, 344-352.

Typescript draft with photographs of plates.

| | |
|---|--------|
| A.W. Pollister and A.E. Mirsky. Preparation of a nucleohistone from mammalian organs, and direct demonstration of its nuclear origin. Genetics 27, 160-161 (Abstract), 1942 | box 30 |
|---|--------|

| | |
|---|--------|
| A.E. Mirsky and A.W. Pollister. Fibrous nucleoproteins of chromatin, 1943 | box 30 |
|---|--------|

Scope and Contents note

Biol Symp X, 247-260. Photographs of figures.

| | |
|--|--------|
| A.E. Mirsky and A.W. Pollister. The nucleoprotamine of the trout sperm, 1946 | box 30 |
|--|--------|

Scope and Contents note

JGP 30, 101-116.

Typescript drafts with corrections, reprint, figures and photographs of plates, working materials.

| | |
|--|--------|
| A.E. Mirsky and A.W. Pollister Chromosin, a desoxyribose nucleoprotein complex of the cell nucleus, 1946 | box 30 |
|--|--------|

Scope and Contents note

JGP 30, 117-148.

Typescript drafts with corrections and figures.

| | |
|--|--------|
| A.E. Mirsky and A.W. Pollister Some properties of histones, 194? | box 30 |
|--|--------|

Scope and Contents note

(no publication information).

Typescript draft.

| | |
|--|--------|
| I. Snapper, A.E. Mirsky, H. Ris, B. Schneid and M. Rosenthal, 1947 | box 30 |
|--|--------|

Scope and Contents note

Development of inclusion bodies containing ribose nucleic acid in myeloma cells after injections of stilbamidine.
Determination of stilbamidine in myeloma tissue.

Blood 2, 311-322.

Typescript draft of part of discussion.

A.E. Mirsky and H. Ris Isolated chromosomes, 1947

box 30

Scope and Contents note

JGP 31, 1-6.

Typescript drafts with-corrections.

A.E. Mirsky and H. Ris, 1949

box 30

Scope and Contents note

Variable and constant components of chromosomes.

Nature 163, 666-667.

Typescript draft.

H. Ris and A.E. Mirsky. The state of the chromosomes in the interphase nucleus, 1949

box 30

Scope and Contents note

JGP 32, 499-502.

Photographs of figures.

H. Ris and A.E. Mirsky. Quantitative cytochemical determination of deoxyribonucleic acid with the Feulgen nucleal reaction, 1949

box 30

Scope and Contents note

JGP 33, 125-146.

Typescript draft.

D.D. Mark and H. Ris (Not A.E. Mirsky) A comparison of deoxyribonucleic content in certain nuclei of normal liver and liver tumors. (Submitted to Proc Soc Exp Biol Med), circa 1949

box 30

L. Cunningham, A. Clark Griffin and J. Murray Luck Polypoidy and cancer. The desoxypentosenucleic acid content of nuclei of normal, precancerous and neoplastic rat tissue. A.E. Mirsky advisor on this investigation, 1950

box 30

Scope and Contents note

(See Laboratory Notes Box 48 Rooster Sperm).

JGP 34, 59-63.

Typescript draft.

| | |
|--|--------|
| N.B. Kurnick Methyl green pyronin. I. Basis of selective staining of nucleic acids, 1950 | box 30 |
|--|--------|

Scope and Contents note

This is Part I of paper by N.B. Kurnick only Typescript drafts with corrections; 1 item correspondence from Kurnick to Mirsky [Part II. A.E. Mirsky and N.B. Kurnick co-authors, II. Stoichiometry of reaction with nucleic acids. No typescript draft of part II].

JGP 33, 243-274.

| | |
|---|--------|
| A.E. Mirsky, A.W. Pollister, H. Ris Histones and protamines V., 1950? | box 30 |
|---|--------|

Scope and Contents note

npi (no publication information).

| | |
|-----------------------------|--------|
| A.E. Mirsky holograph draft | box 30 |
|-----------------------------|--------|

| | |
|--|--------|
| V.G. Allfrey, A.E. Mirsky and H. Stern Differentiation of the cell nucleus, 1950 | box 31 |
|--|--------|

Scope and Contents note

npi (no publication information).

Internal evidence indicates ms submitted to JGP, Aug 1950.

Typescript drafts (partially handwritten by A.E. Mirsky) with corrections.

| | |
|---|--------|
| Jane Oppenheimer (Rockefeller Foundation Fellow 1950-1951), 1950-1951 | box 31 |
|---|--------|

Scope and Contents note

first report; correspondence with R. Dubos; 4 preliminary reports; final report "Science and The Private Mind" submitted as RF Fellow. A.E. Mirsky along with R. Dubos, one of original advisors; includes Oppenheimer correspondence with Mirsky.

| | |
|--|--------|
| A.E. Mirsky and H. Ris. The desoxyribonucleic acid content of animal cells and its evolutionary significance, 1951 | box 31 |
|--|--------|

Scope and Contents note

JGP 34, 451-462.

Typescript and handwritten drafts with corrections.

| | |
|---|--------|
| A.E. Mirsky and H. Ris. The composition and structure of isolated chromosomes, 1951 | box 31 |
|---|--------|

Scope and Contents note

JGP 34, 475-492.

Typescript and handwritten drafts with corrections; galley proofs.

| | |
|---|--------|
| H. Ris and A.E. Mirsky Isolated chromosomes, 1951 | box 31 |
|---|--------|

Scope and Contents note

Exptl Cell Res 2, 263-267.

Typescript drafts with corrections; correspondence from Ris to Mirsky; Runnstrøm to Ris.

| | |
|--|--------|
| A.E. Mirsky. "Some chemical aspects of the cell nucleus", 1951 | box 31 |
|--|--------|

Scope and Contents note

Genetics in the 20th Century, L.C. Dunn (Ed.) pp.127-153.

Typescript drafts with corrections; galley proof; 1 handwritten letter from Mirsky to Allfrey.

| | |
|--|--------|
| H. Stern, V.G. Allfrey, A.E. Mirsky and H. Saetren Some enzymes of isolated nuclei, 1952 | box 31 |
|--|--------|

Scope and Contents note

JGP 35, 559-578.

Negatives of tables.

| | |
|---|--------|
| M.M. Daly, V.G. Allfrey and A.E. Mirsky. Uptake of glycine-N15 by components of cell nuclei, 1952 | box 31 |
|---|--------|

Scope and Contents note

JGP 36, 173-179.

Typescript drafts with corrections and addition; galley proof.

| | |
|--|--------|
| H. Stern and A.E. Mirsky. The isolation of wheat germ nuclei and some aspects of their glycolytic metabolism, 1952 | box 31 |
|--|--------|

Scope and Contents note

JGP 36, 181-200.

Typescript draft and negatives of tables and figure.

V.G. Allfrey and A.E. Mirsky. Some aspects of the desoxyribonuclease activities of animal tissues, 1952

box 31

Scope and Contents note

JGP 36, 227-241.

Typescript draft.

M.M. Daly and A.E. Mirsky Formation of protein in the pancreas, 1952

box 31

Scope and Contents note

JGP 36, 243-254.

Working draft.

A.E. Mirsky. The chemistry of heredity, 1953

box 32

Scope and Contents note

Scientific American 188, 47-57.

Typescript drafts; galley proofs of photographs with explanation sheet for each photo (see A.H. Sparrow folder in Box 62; several Sparrow photographs used for this article).

A.E. Mirsky. Book review of "Cytochemistry. A Critical Approach" by J.F. Danielli, 1953

box 32

Scope and Contents note

American Naturalist 87, 164-165 Photocopy of review
This review unsigned but internal evidence indicates A.E. Mirsky reviewed this book (see Box 12 correspondence with Rothschild).

V.G. Allfrey, M.M. Daly and A.E. Mirsky Synthesis of protein in the pancreas. II. The role of ribonucleoprotein in protein synthesis, 1953

box 32

Scope and Contents note

JGP 37, 157-175.

Galley proof; typescript and handwritten drafts.

H. Stern and A.E. Mirsky. Soluble enzymes of nuclei isolated in sucrose and non-aqueous media, a comparative study, 1953

box 32

Scope and Contents note

JGP 37, 177-187.

Galley proof; typescript draft with corrections.

| | |
|---|--------|
| A.E. Mirsky and H. Stern Genetics and cell physiology in studies of the cell nucleus, 1953? | box 32 |
|---|--------|

Scope and Contents note

npi (no publication information).

Typescript draft.

| | |
|---|--------|
| A.E. Mirsky. Book review of "The Facts of Life" by CD. Darlington, 1954 | box 32 |
|---|--------|

Scope and Contents note

Scientific American 190, 92-94.

Magazine copy; typescript and handwritten drafts.

| | |
|--|--------|
| V.G. Allfrey. Amino acid incorporation by isolated thymus nuclei. I. The role of desoxyribonucleic acid in protein synthesis, 1954 | box 32 |
|--|--------|

Scope and Contents note

PNAS 40, 881-885.

Typescript drafts.

| | |
|--|--------|
| V.G. Allfrey, A.E. Mirsky and H. Stern. The chemistry of the cell nucleus. (chapter in book), 1955 | box 32 |
|--|--------|

Scope and Contents note

Advances in Enzymology Vol XI, F.F. Nord (ed.).

| | | |
|--|--------|----------|
| Correspondence; galley proof; printer's copy with corrections and working tables | box 32 | folder 1 |
|--|--------|----------|

| | | |
|---|--------|----------|
| Correspondence; corrected galley proof; typescript draft with corrections | box 32 | folder 2 |
|---|--------|----------|

| | | |
|--------------------------------------|--------|----------|
| Typescript drafts of Allfrey Part II | box 32 | folder 3 |
|--------------------------------------|--------|----------|

Scope and Contents note

Working materials; laboratory notes kept in order in which found.

| | |
|--|--------|
| A.E. Mirsky. Book review of "My Life with The Microbes" by Selman A. Waksman, 1955 | box 33 |
|--|--------|

Scope and Contents note

The Nation, Jan 22, 78.

Galley proof; typescript drafts; photocopy of magazine printing.

M.M. Daly and A.E. Mirsky. Histones with high lysine content, 1955 box 33

Scope and Contents note

JGP 38, 405-413.

Galley proof; typescript and handwritten drafts with corrections.

V.G. Allfrey, M.M. Daly and A.E. Mirsky Some observations on protein metabolism in chromosomes of non-dividing cells, 1955 box 33

Scope and Contents note

JGP 38, 415-424.

Galley proof; typescript and handwritten drafts with corrections.

V.G. Allfrey and A.E. Mirsky. On the supposed contamination of thymus nuclear fractions by whole cells, 1955 box 33

Scope and Contents note

Science 121, 879-880.

Photographs of figures.

V.G. Allfrey and A.E. Mirsky. The Cell Nucleus. (A tentative outline for book), 1955? box 33

Scope and Contents note

npi (no publication information).

Typescript and handwritten outlines; photocopied writings by several authors.

V.G. Allfrey and A.E. Mirsky. Synthesis of protein in the pancreas. III. Uptake of glycine-N15 by trypsinogen and chymotrypsinogen of mouse pancreas, 1955 box 33

Scope and Contents note

JGP 39, 207-210.

Typescript drafts with corrections.

V.G. Allfrey and A.E. Mirsky and S. Osawa Protein synthesis in isolated cell nuclei, 1955 box 33

Scope and Contents note

Nature 176, 1042-1049.

Correspondence; typescript draft.

A.E. Mirsky. The desoxyribonucleic acid content of animal cells and its evolutionary significance. Abstract. for Biological Abstracts, circa 1955 or 1956? box 33

Scope and Contents note

(no further publication information).

Typescript draft of abstract.

Miscellaneous (Not A.E. Mirsky), 1956? box 33

Scope and Contents note

npi (no publication information).

Possibly submitted to A.E. Mirsky because of references to Allfrey, Mirsky, Osawa work.

V.G. Allfrey, A.E. Mirsky and S. Osawa. Protein synthesis in isolated cell nuclei, 1957 box 33

Scope and Contents note

JGP 40, 451-490.

Galley proofs; typescript drafts of mss and abstract.

S. Osawa, A.E. Mirsky and V.G. Allfrey. Mononucleotides of the cell nucleus, 1957 box 33

Scope and Contents note

JGP 40, 491-513.

Galley proof; typescript drafts with corrections; photographs of figures and tables.

V.G. Allfrey and A.E. Mirsky. The role of deoxyribonucleic acid and other polynucleotides in ATP synthesis by isolated cell nuclei, 1957 box 33

Scope and Contents note

PNAS 43, 589-598.

Correspondence; typescript draft and photograph of figure 1.

V.G. Allfrey and A.E. Mirsky. Some effects of substituting the DNA of isolated nuclei with other polyelectrolytes, 1958 box 33

Scope and Contents note

PNAS 44, 981-991.

Typescript draft (page 1 missing); photograph of figures.

V.G. Allfrey and A.E. Mirsky. Biochemical properties of the isolated nuclei, 1959 box 33

Scope and Contents note

Subcellular Particles, American Physiological Soc, 186-207.

Typescript draft.

V.G. Allfrey and A.E. Mirsky. Contrasts in the metabolic stability of different nucleotides in the ribonucleic acids of isolated nuclei, 1959 box 33

Scope and Contents note

PNAS 45, 1325-3344.

Typescript draft; photographs of figures.

V.G. Allfrey and A.E. Mirsky. On the role of electrical charge on the chemical activity of the cell nucleus, 1959 box 33

Scope and Contents note

npi (no publication information) (Notation on original folder "Submitted to USSR Institute of Cytology for Nossonov Memorial Feb 15, 1959).

Typescript drafts.

V.G. Allfrey and A.E. Mirsky. On the purity and function in isolated cell nuclei, 1959 box 33

Scope and Contents note

npi (no publication information) Correspondence to Science;.

typescript draft (Internal evidence indicates submitted to Science) box 33

A.E. Mirsky and V.G. Allfrey. Biochemical activities of the cell nucleus. Diseases of the Nervous System, 1960 box 34

Scope and Contents note

Monograph supplement, XXI, No. 2, 1-6.

Galley proof.

V.G. Allfrey, J.W. Hopkins, J.H. Frenster and A.E. Mirsky box 34
Reactions governing incorporation of amino acids into the
proteins of the isolated cell nuclei, 1960

Scope and Contents note

Ann N Y Acad Sci 88, 722-740.

Typescript draft.

J.H. Frenster, V.G. Allfrey and A.E. Mirsky In vitro box 34
incorporation of amino acids into the proteins of isolated nuclear
ribosomes, 1961

Scope and Contents note

B and B Acta 47, 130-137.

Typescript draft.

H. Naora, H. Naora, A.E. Mirsky and V.G. Allfrey Magnesium box 34
and calcium in isolated cell nuclei, 1961

Scope and Contents note

JGP 44, 713-742.

Galley proofs; typescript drafts; working figures.

V.G. Allfrey and A.E. Mirsky. On the supposed contamination box 34
of calf thymus nuclei by intact cells, 1961

Scope and Contents note

npi (no publication information).

Typescript draft.

V.G. Allfrey and A.E. Mirsky. How cells make molecules, 1961 box 34

Scope and Contents note

Scientific American 205, no. 3, 74-82.

Typescript and handwritten drafts with corrections.

A. Sibatani, S.R. deKloet, V.G. Allfrey and A.E. Mirsky. box 34
Isolation of a nuclear RNA fraction resembling DNA in its base
composition, 1962

Scope and Contents note

PNAS 48, 471-477.

Typescript draft.

H. Naora, H. Naora, M. Izawa, V.G. Allfrey and A.E. Mirsky.
Some observations on differences in composition between the
nucleus and cytoplasm of the frog oocyte, 1962

box 34

Scope and Contents note

PNAS 48, 853-859.

Galley proof, typescript draft; negatives of figures;
working materials.

Arrangement note

Laboratory notes kept in order in which found.

A.E. Mirsky. Book review of "The Biosynthesis of proteins" by
H. Chantrenne, 1962

box 34

Scope and Contents note

J Am Chem Soc 84, 2466.

Photocopy of review.

V.G. Allfrey and A.E. Mirsky. Evidence for the complete DNA-
dependence of RNA synthesis in isolated thymus nuclei, 1962

box 34

Scope and Contents note

PNAS 48, 1590-1596.

Corrected galley proof; partial typescript draft;
correspondence; assorted published papers (not A.E.
Mirsky); some handwritten notes.

H. Naora, A.E. Mirsky and V.G. Allfrey Some aspects of
transport of substances into nucleus from environment, 1962?

box 34

Scope and Contents note

npi (no publication information).

Typescript draft with corrections; mounted photographs
with descriptions; working materials.

John H. Frenster, 1962-1966

box 34

Scope and Contents note

(These are the years worked in A.E. Mirsky laboratory)
Assorted mss written, submitted and published thru this
period: (Information cited from original mss folder).

1) J.H. Frenster. The interaction of load, capacity and
resistance in body processes. (Submitted to American J
Medicine).

2) J.H. Frenster, V.G. Allfrey and A.E. Mirsky In vitro
stimulation by DNA of the metabolism of ribosomes from
the cell nucleus of lymphocytes. (Short letter submitted to
Nature) (no publication information).

3) J.H. Frenster. Limits to functional hypertrophy in high-
output failure.

(Accepted by Annals of Internal Medicine).

Typescript drafts of 3 mss.

3) J.H. Frenster. Limits to functional hypertrophy in high-
output failure

E.H. Davidson, V.G. Allfrey and A.E. Mirsky Gene expression box 34
in differentiated cells, 1963

Scope and Contents note

PNAS 49, 53-60.

Typescript draft; photographs of figures.

E.H. Davidson. Heritability and control of differentiated box 34
function in cultured cells, 1963

Scope and Contents note

JGP 46, 983-998.

Typescript draft; photographs of figures.

B.S. McEwen, V.G. Allfrey and A.E. Mirsky Studies of energy- box 34
yielding reactions in thymus nuclei. I. Comparison of nuclear and
mitochondrial phosphorylation, 1963

Scope and Contents note

J Biol Chem 238, 758-766.

Typescript drafts.

B.S. McEwen, V.G. Allfrey and A.E. Mirsky Studies on energy- box 34
yielding reactions in thymus nuclei II. Pathways of aerobic
carbohydrate catabolism, 1963

Scope and Contents note

J Biol Chem 238, 2571-2578.

Typescript draft.

| | |
|---|--------|
| B.S. McEwen, V.G. Allfrey and A.E. Mirsky Studies on energy-yielding reactions in thymus nuclei. III. Participation of glycolysis and the citric acid cycle in nuclear adenosine triphosphate synthesis, 1963 | box 34 |
|---|--------|

Scope and Contents note

J Biol Chem 238, 2579-2586.

Typescript draft.

| | |
|---|--------|
| V.G. Allfrey, V.C. Littau and A.E. Mirsky. On the role of histones in regulating ribonucleic acid synthesis in the cell nucleus, 1963 | box 34 |
|---|--------|

Scope and Contents note

PNAS 49, 414-421.

Typescript draft.

| | |
|--|--------|
| M. Izawa, V.G. Allfrey and A.E. Mirsky. Composition of the nucleus and chromosomes in the lampbrush stage of the newt oocyte, 1963 | box 34 |
|--|--------|

Scope and Contents note

PNAS 50, 811-817.

Galley proof; typescript drafts with corrections; negatives of tables; photographs of figures.

| | |
|---|--------|
| J.H. Frenster, V.G. Allfrey and A.E. Mirsky Repression and derepression within isolated chromatin of interphase lymphocytes, 1963 | box 34 |
|---|--------|

Scope and Contents note

npi (no publication information).

Typescript draft.

| | |
|--|--------|
| A.E. Mirsky. Book review of "The Organization of Cellular Activity" by Ch. M.A. Kuyper, 1963 | box 34 |
|--|--------|

Scope and Contents note

Arch Biochem Biophys 101, 369-370.

Galley proof; photocopy of review.

A.E. Mirsky. The nuclear membrane and nucleocytoplasmic interchange. Preface, 1964 box 35

Scope and Contents note

Protoplasmotologia v 5, pt 2, pp 1-3.

Galley proof; printer's copy; typescript drafts; working outline.

V.G. Allfrey, R. Faulkner and A.E. Mirsky Acetylation and methylation of histones and their possible role in the regulation of RNA synthesis, 1964 box 35

Scope and Contents note

PNAS 51, 786-794.

Typescript draft.

V.G. Allfrey, V.C. Littau and A.E. Mirsky Methods for the purification of thymus nuclei and their application to studies of nuclear protein synthesis, 1964 box 35

Scope and Contents note

J Cell Biol 21, 213-231.

Typescript draft.

V.C. Littau, V.G. Allfrey, J.H. Frenster and A.E. Mirsky. Active and inactive regions of nuclear chromatin as revealed by electron microscope autoradiography. PNAS 52, pp 93-100, 1964 box 35

A.E. Mirsky. Genetics and human affairs. Book review of "Essays of a Humanist" by Sir Julian Huxley, 1964 box 35

Scope and Contents note

Scientific American 211, no 4, 135-138.

Assorted background papers; reaction correspondence some forwarded by Scientific American; issue of publication and typescript drafts.

A.E. Mirsky. Letter in reply to Sir Julian Huxley, 1965 box 35

Scope and Contents note

Scientific American 212, no 1, 7-9.

Typescript drafts with corrections; issue of publication.

E.H. Davidson, G.W. Haslet, R.J. Finney, V.G. Allfrey and A.E. Mirsky Evidence for prelocalization of cytoplasmic factors affecting gene activation in early embryogenesis, 1965 box 35

Scope and Contents note

PNAS 54, 696-704.

Typescript draft; photographs of figures.

V.C. Littau, C.J. Burdick, V.G. Allfrey and A.E. Mirsky. The role of histones in the maintenance of chromatin structure, 1965 box 35

Scope and Contents note

PNAS 54, 1204-1212.

Typescript and handwritten drafts with corrections.

[A.O.Pogo] A micro-electrophoretic method for fractionation and quantitative determination of histone, 1966? box 35

Scope and Contents note

npi (no publication information).

Typescript draft; photographs of figures and electrophoresis work. Name of Pogo appeared only on original ms folder.

R. Bachvarova, E.H. Davidson, V.G. Allfrey and A.E. Mirsky. Activation of RNA synthesis associated with gastrulation, 1966 box 35

Scope and Contents note

PNAS 55, 358-365.

Typescript draft.

B.G.T. Pogo, V.G. Allfrey and A.E. Mirsky RNA synthesis and histone acetylation during the course of gene activation in lymphocytes, 1966 box 35

Scope and Contents note

PNAS 55, 805-812.

Typescript drafts.

L.J. Kleinsmith, V.G. Allfrey and A.E. Mirsky. Phosphoprotein metabolism in isolated lymphocyte nuclei, 1966 box 35

Scope and Contents note

PNAS 55, 1182-1189.

Typescript draft.

| | |
|--|--------|
| A.O. Pogo, V.G. Allfrey and A.E. Mirsky. Evidence for increased DNA template activity in regenerating liver nuclei, 1966 | box 35 |
|--|--------|

Scope and Contents note

PNAS 56, 550-557.

Typescript draft.

| | |
|---|--------|
| A.E. Mirsky. The discovery of DNA, 1968 | box 35 |
|---|--------|

Scope and Contents note

Scientific American 218 no 6, 78-88.

| | | |
|----------|--------|----------|
| untitled | box 35 | folder 1 |
|----------|--------|----------|

Scope and Contents note

Background correspondence and photographs; galley proofs of photographs with explanation sheets.

| | | |
|----------|--------|----------|
| untitled | box 35 | folder 2 |
|----------|--------|----------|

Scope and Contents note

Assorted background papers; typescript drafts with corrections.

| | |
|--|--------|
| A.E. Mirsky, C.J. Burdick, E.H. Davidson and V.C. Littau. The role of lysine-rich histone in the maintenance of chromatin structure in metaphase chromosomes, 1968 | box 35 |
|--|--------|

Scope and Contents note

PNAS 61, 592-597.

Galley proof; typescript drafts; photographs of figures; background papers; laboratory notes.

| | |
|---|--------|
| B.G.T. Pogo, A.O. Pogo, V.G. Allfrey and A.E. Mirsky. Changing patterns of histone acetylation and RNA synthesis in regeneration of the liver, 1968 | box 36 |
|---|--------|

Scope and Contents note

PNAS 59, 1337-1344.

Correspondence concerning lost reprints.

E.H. Davidson, A.E. Mirsky, B.R. Voeller Letter re: Salvador E. Luria, 1969 box 36

Scope and Contents note

Scientific American 220, no 5, 8-9.

A.E. Mirsky. "Biology and the future of Man", Philip Handler (Ed), 1970 box 36

Scope and Contents note

American 223, 135-137.

Publisher's typed copy; typescript and handwritten drafts with corrections.

A.E. Mirsky. The structure of chromatin, 1971 box 36

Scope and Contents note

PNAS 68, 2945-2948.

Correspondence; galley proof; editor's corrected ms; typescript and handwritten drafts with corrections.

A.E. Mirsky and B. Silverman. Blocking by histones of accessibility to DNA in chromatin, 1972 box 36

Scope and Contents note

PNAS 69, 2115-2119.

Correspondence; galley proof; editor's corrected ms; typescript draft; working draft with background papers.

A.E. Mirsky, B. Silverman and N.C. Panda Blocking by histones of accessibility to DNA in chromatin: Addition of histones, 1972 box 36

Scope and Contents note

PNAS 69, 3243-3246.

Correspondence; galley proof; typescript draft with background papers.

Arrangement note

Laboratory notes kept in order in which found.

B. Silverman and A.E. Mirsky. The accessibility of DNA in chromatin to DNA polymerase and RNA polymerase, 1973 box 36

Scope and Contents note

PNAS 70, 1326-1330.

Correspondence; galley proof; typescript drafts with corrections; working materials.

A.E. Mirsky and B. Silverman. The effects of selective extraction of histones on template activities of chromatin by use of exogenous DNA and RNA polymerases, 1973

box 36

Scope and Contents note

PNAS 70, 1973-1975.

Correspondence; galley proof; typescript drafts with corrections.

B. Silverman and A.E. Mirsky. Addition of histones to histone-depleted nuclei: Effect on template activity toward DNA and RNA polymerases, 1973

box 36

Scope and Contents note

PNAS 70, 2637-2641.

Correspondence; galley proof; typescript draft with corrections; working materials with laboratory notes.

The Cell edited by Jean Brachet and Alfred E. Mirsky Volumes I thru VI

Prospectus (Purpose and Scope) 1956; Reviews 1959-1967; some correspondence

box 37

Correspondence with Academic Press

box 37

Arrangement note

Arranged in chronological order.

1955 December-1959 June

1959 July-1968 April

Correspondence: Academic Press with contributors, 1959-1961

box 37

Scope and Contents note

(carbon copies sent to A.E. Mirsky).

Arrangement note

Arranged in alphabetical order.

Correspondence: J. Brachet and A.E. Mirsky

box 37

Arrangement note

Arranged in chronological order.

1955-1957

1958-1960

1961-1968

Correspondence with contributors/refusals

box 37

Scope and Contents note

Asked to contribute but refused, or failure to supply ms. on time.

Arrangement note

Arranged in alphabetical order.

Correspondence with contributors

Arrangement note

Arranged in alphabetical order with indication of volume and chapter; ms when available

Robert D. Allen Vol. II, 3

box 38

folder 1

Scope and Contents note

Includes ms.

Vincent Allfrey Vol. I, 7; ms only

box 38

folder 1

Marcel Bessis Vol IV, 10

box 38

folder 1

Scope and Contents note

Includes ms.

Robert Briggs and Tom King. Vol. I, Part II, 5

box 38

folder 1

Robert Cordier Vol. VI, 5

box 38

folder 1

Scope and Contents note

Includes ms and W.H. Miller comments on Cordier ms.

Albert J. Dalton Vol. II, 8

box 38

folder 2

James D. Ebert Vol. I, Part II, 14

box 38

folder 2

Ralph O. Erickson Vol. I, Part II, 12

box 38

folder 2

Maurice Errera Vol. I, Part II, 15

box 38

folder 2

Don W. Fawcett Vol. II, 4

box 38

folder 2

| | | |
|---|--------|----------|
| Adrienne Ficq Vol. I, Part I, 3 | box 38 | folder 2 |
| Sylvia Fitton Jackson Vol. VI, 6 | box 38 | folder 2 |
| Scope and Contents note | | |
| Includes ms. | | |
| Sylvia Fitton Jackson (cont'd) Vol. VI, 6; final copy of ms | box 38 | folder 3 |
| Roy P. Forster Vol. V, 2 | box 38 | folder 3 |
| Louis Gallien Vol. I, Part II, 10 | box 38 | folder 3 |
| Isidore Gersh Vol. I, Part 1,2 | box 38 | folder 3 |
| David Glick Vol I, Part I, 5 | box 38 | folder 3 |
| David Goddard Vol. I, Introduction | box 38 | folder 3 |
| George Gomori Agreed to submit ms but died | box 38 | folder 3 |
| Samuel Granick Vol. II, 7 | box 38 | folder 3 |
| Karl G. Grell Vol. VI, 1; ms only | box 38 | folder 4 |
| Clifford Grobstein Vol. I, Part II, 11 | box 38 | folder 4 |
| Jerome Gross Correspondence only, no ms ever received | box 38 | folder 4 |
| J.B.S. Haldane Correspondence only, no ms ever received | box 38 | folder 4 |
| H.E. Huxley Vol. IV, 7 | box 38 | folder 4 |
| Holger Hyden Vol. IV, 5 | box 38 | folder 4 |
| M.J. Kopac Vol. I, Part I, 6 | box 38 | folder 4 |
| Elaine LeBreton and Yvonne Moule Vol. V, 8, Part 2; ms only | box 38 | folder 4 |
| Daniel Mazia Vol. III, 2 | box 39 | folder 1 |
| William Miller Vol. IV, 6 | box 39 | folder 1 |
| Scope and Contents note | | |
| Includes ms. | | |
| William Montagna Vol V, 5 | box 39 | folder 1 |
| David Nanney and Marie A. Rudzinska Vol. IV, 3 | box 39 | folder 1 |
| Alex B. Novikoff Vol. II, 5 and 6 | box 39 | folder 1 |
| Scope and Contents note | | |
| Includes ms for chapter 6. | | |
| Ch. Oberling and W. Bernard Vol. V, 7 | box 39 | folder 2 |

Scope and Contents note

Includes bibliography.

Eric Ponder Vol II, 1

box 39

folder 2

Scope and Contents note

See also Marcel Bessis ms Vol IV, 10.

Keith Porter and George Palade Projected plans for chapter

box 39

folder 2

Keith Porter Vol. II, 9

box 39

folder 2

Scope and Contents note

See also Bruce Voeller ms Vol. VI, 4.

John R. Raper and Karl Esser Vol. VI, 3

box 39

folder 2

Scope and Contents note

Includes ms.

Marcus M. Rhoades Vol. III, 1

box 39

folder 3

Scope and Contents note

Includes ms.

C.F. Robinow Vol. IV, 2

box 39

folder 3

John Runnström, B.E. Hagström and P. Perlmann Vol. I, Part II, 9

box 39

folder 3

René Thomas Vol IV, 1

box 39

folder 4

Scope and Contents note

Includes ms.

William Trager Vol VI, 2

box 39

folder 4

Scope and Contents note

Includes ms.

Bruce Voeller Vol. VI, 4

box 39

folder 4

Scope and Contents note

Includes ms.

P.M.B. Walker and B.M. Richards Vol. I, Part I, 4

box 39

folder 4

Philip R. White Vol. I, Part I, 8

box 39

folder 4

Ralph W.G. Wyckoff Vol. I, Part I, 1

box 39

folder 4

| | | |
|---|--------|----------|
| Alfred E. Mirsky and Syozo Osawa chapter in The Cell Vol. II, 10 "The Interphase Nucleus" | | |
| Correspondence A.E. Mirsky and Academic Press | box 40 | folder 1 |
| untitled | box 40 | folder 2 |
| Scope and Contents note Typescript and handwritten drafts with corrections (original folder noted "The Cell" Original). | | |
| untitled | box 40 | folder 3 |
| Scope and Contents note Typescript draft (original folder noted "first typing"). Includes S. Osawa note. | | |
| untitled | box 40 | folder 4 |
| Scope and Contents note Typescript draft with corrections (original folder noted "Rough draft"). | | |
| References; figure legends; with working and photocopied background material | box 40 | folder 5 |
| untitled | box 40 | folder 6 |
| Scope and Contents note Typescript draft (original folder noted "2nd carbon copy"). | | |
| untitled | box 40 | folder 7 |
| Scope and Contents note Typescript draft with corrections (original folder noted "2nd carbon copy with changes and notations"). | | |
| Original photographs of figures 1 thru 27 (as noted on original envelope) | box 40 | folder 8 |
| untitled | box 41 | folder 1 |
| Scope and Contents note Photographs of figures with legends; lack figures 1, 2, 6a, 6b, 16, 18 thru 27; some unidentified photographs. | | |
| untitled | box 41 | folder 2 |

Scope and Contents note

3 printer's copies of chapter; 1 with corrections.

Miscellaneous The Cell.

box 41

Scope and Contents note

Includes:.

Notice and form letters to contributors;

Vol. I-VI List of contributors, table of contents; photocopied from published volumes

Vol. I-V Working materials of outlines of tables of contents and contributors;

Vol. VI Galley proofs of author and subject index, table of contents, list of contributors; working materials;

Publisher's advertising leaflets

New Edition (Tentative) The Cell

box 41

Scope and Contents note

Outline drawn up on/about Feb 25, 1965; Correspondence 1967-1969 with prospective contributors concerning consideration of new edition, then letter of cancellation.

Arrangement note

Arranged in alphabetical order.

[^ Return to Table of Contents](#)

Conferences, meetings, seminars, 1951-1962**Arrangement note**

Arranged in chronological order.

Scope and Contents

Consist of correspondence; programs; memorabilia; mss with working materials in some instances; outlines; abstracts; some correspondence about cancellations because of illness; in some instances information is sketchy and inconclusive.

Refusals 1951-1962 (later in boxes 5-15).

Title/Description**Instances**

Cold Spring Harbor Symp Quant Biol XII, 1947

box 42

Scope and Contents note

Mirsky "Chemical properties of isolated chromosomes".

Typescript and handwritten drafts.

| | |
|---|--------|
| The Harvey Lecture Series 46, NYC Mirsky "The chemical composition of chromosomes", 1951 June | box 42 |
|---|--------|

Scope and Contents note

Correspondence with Eichna; galley proofs; published ms; typescript and handwritten drafts.

Arrangement note

Laboratory notes on "Regenerating Liver" kept in order in which found.

| | |
|--|--------|
| Cold Spring Harbor Symp Quant Biol XVI. Mirsky "Some enzymes of isolated nuclei", 1951 | box 42 |
|--|--------|

Scope and Contents note

Correspondence with Warren includes answer to Ephrussi comment; typescript draft.

| | |
|--|--------|
| St. Louis, Mo. Botanical Garden Conference. Mirsky on the composition of the cell, 1951 November 8-9 | box 42 |
|--|--------|

Scope and Contents note

Correspondence with E. Anderson.

| | |
|-----------------------------------|--------|
| Fieldston School, N Y C (3 talks) | box 42 |
|-----------------------------------|--------|

Mirsky talk at the Dr. Kelly Lectures, 1952 January 9

Scope and Contents note

Correspondence with Darby; Dec 10, 1951
correspondence indicates A.E. Mirsky gave talk previous year.

Federation of Science Teachers Assoc Meeting. Mirsky on biochemical research techniques, 1953 March 28

Scope and Contents note

Correspondence with Darby.

Mirsky "Communication of information within the living cell", 1961 April

Scope and Contents note

Handwritten outline.

Cold Spring Harbor Symp XVII on The Neuron, 1952 June 6-13 box 42

Scope and Contents note

Mirsky holographs concerning symposium planning;
miscellaneous correspondence.

Utrecht, Netherlands Symposium on The biochemical and structural basis of morphogenesis, 1952 August 27-29 box 42

Scope and Contents note

List of participants; programs; copy of proceedings. Aug 30-31 private meeting.

Stockholm Conference on Cellular basis of differentiation, 1952 September 2-6 box 42

Scope and Contents note

List of active Swedish participants; skeleton program.

Yale University Experimental Embryology Seminar, 1953 April 11 box 42

Scope and Contents note

Mirsky presented thoughts on protein differentiation during development.

Correspondence.

Bellagio, Italy 9th International Congress of Genetics, 1953 August 24-31 box 42

Scope and Contents note

Mirsky "Genetics and cell physiology in studies of cell nucleus" Aug 26.

Correspondence; A.E. Mirsky chairman special session "Cell Physiology" Aug 25.

Dartmouth College Scientific Assoc, 1954 March box 42

Scope and Contents note

Correspondence.

Atlantic City, N.J. Histochemical Society Symposium on The basophilic components of the cytoplasm, 1954 April 16 box 42

Scope and Contents note

Mirsky "Ribonucleoprotein and protein synthesis"
Correspondence; printer's copy and typescript drafts with
corrections.

Cold Spring Harbor, Long Island Biological Assoc Seminar, 1955 April 13 box 42

Scope and Contents note

Mirsky "Some observations on chemical activities in the cell
nucleus".

Correspondence.

Wesleyan University, Sigma Xi Lecture, 1955 April 14 box 42

Scope and Contents note

Mirsky "Chemistry of the cell nucleus".

Correspondence.

Brussels 3rd International Congress of Biochemistry, 1955 August 1-6 box 42

Scope and Contents note

Mirsky "Some biochemical aspects of the cell nucleus".

Correspondence; galley proof with figures.

WNYC Science Seminar, NYC, 1956 January 9 box 42

Scope and Contents note

Mirsky biology report.

Correspondence; typescript drafts with corrections.

Duke University School of Medicine, 1956 January 18 box 42

Scope and Contents note

Mirsky "Some biochemical activities of the cell nucleus".

Correspondence.

Gordon Research Conf AAAS, New Hampton, NH, 1956 June 25-29 box 42

Scope and Contents note

Mirsky and Allfrey "Nucleoprotein systems of the cell
nucleus".

Correspondence; programs.

Cold Spring Harbor Symp Quant Biol XXI on Genetic mechanism box 42
- structure and function, 1956 June 4-12

Scope and Contents note

Mirsky, Osawa, Allfrey "The nucleus as a site of biochemical activity".

Correspondence; typescript drafts of references.

McCollum-Pratt Symposium on The chemical basis of heredity, box 42
1956 June 19-22

Scope and Contents note

Allfrey, Mirsky, Osawa "The nucleus and protein synthesis".

Reprint.

Moscow-International Symposium on the Origin of life on earth, box 42
1957 August 19-24

Scope and Contents note

Mirsky "A note on the evolution of nucleic acid" Galley proof; correspondence; 1958 Oct 17 followed up by research evaluation meeting at Berkeley of the American participants of Moscow Symposium.

St. Andrews, Scotland - IX International Congress for Cell box 42
Biology, 1957 August 28-September 3

Scope and Contents note

Mirsky and Allfrey paper concerning the cell nucleus.

Correspondence; paper presented by Allfrey.

Albert Einstein College of Medicine to discuss problems of box 42
mutual interest relating to lymphoid tissue and the hematopoietic system, 1957 December 13

Scope and Contents note

Mirsky "Synthetic activities of isolated lymphocytic nuclei".

Correspondence.

Stuyvesant High School. Arranged by Bell Telephone box 42
Laboratories with NYC Bd of Education. Lecture to high school science students, 1958 March 14

Scope and Contents note

Mirsky "The chemistry of the cell nucleus".

Correspondence.

| | |
|---|--------|
| McCollum-Pratt Symposium on The chemical basis of development, 1958 March 24-27 | box 42 |
|---|--------|

Scope and Contents note

Mirsky and Allfrey "The role of the cell nucleus in development".

Typescript and handwritten drafts; revised typescript and handwritten drafts of discussion.

| | |
|--|--------|
| University of Texas Special Lectures for 75th Anniversary, 1958 March 31-April 3 | box 42 |
|--|--------|

Scope and Contents note

Mirsky "Some chemical aspects of the cell nucleus".

Programs.

| | |
|--|--------|
| Brussels Symposium on the Physiological relationship between nucleus and cytoplasm; organized by International Society of Cell Biology, 1958 June 9-13 | box 42 |
|--|--------|

Scope and Contents note

Mirsky and Allfrey "Differentiation considered with reference to the relationship between nucleus and cytoplasm".

Correspondence.

| | |
|--|--------|
| Englewood, N.J. Adult School of Englewood Course Science Today. Mirsky "Biology", 1958 November 25 | box 42 |
|--|--------|

Scope and Contents note

Correspondence; program.

| | |
|--|--------|
| Arden House Conference on Nutrition. Mirsky "Some nutritional aspects of animal cell structure", 1958 December 13-16 | box 42 |
|--|--------|

Scope and Contents note

Correspondence; programs; list of participants and summary of each participants talk.

| | |
|---|--------|
| New York Hospital Pathology Society Seminars, 1959 January 14 | box 42 |
|---|--------|

Scope and Contents note

Mirsky "Synthesis in the cell nucleus".

Correspondence.

Oklahoma State University, 1959 February 24

box 42

Scope and Contents note

Mirsky "Synthesis in the cell nucleus".

Correspondence; itinerary; cancelled because of illness.

University of Texas M.D. Anderson Hospital and Tumor Institute
Annual Symposium on Fundamental cancer research - genetics
and neoplastic growth, 1959 February 26

box 42

Scope and Contents note

Mirsky "Macromolecular synthesis and gene function".

Correspondence; itinerary; program; cancelled because of
illness.

Tulane University Graugnard Lecture, 1959 February 27

box 42

Scope and Contents note

Mirsky "The cell nucleus".

Correspondence; itinerary; cancelled due to illness.

Washington, DC 96th Annual meeting of National Academy of
Sciences, 1959 April 27-29

box 43

Scope and Contents note

Indication Mirsky attended but no evidence of paper
presentation.

Programs; abstracts of papers presented; duplicated material.

Cambridge, England The Faraday Society meeting on The Cell
Nucleus, 1959 August 31-September 1

box 43

Scope and Contents note

Mirsky "Some problems in the study of nuclear enzymes"
Allfrey "Amino acid activation and transfer to ribonucleic
acids in the cell nucleus".

Correspondence; program; typescript drafts; Mirsky handwritten outline and reprint.

NY City 4th Annual meeting Eastern Psychiatric Research Assoc. box 43
Symposium on the genetics of disordered behavior, 1959 October
24

Scope and Contents note

Mirsky and Allfrey "Biochemical activities of the cell nucleus".

Program; correspondence; typescript and handwritten drafts.

New York State Society for Medical Research Course in modern box 43
aspects of biology to NY City High School biology teachers in
NY City (2 lectures)

Mirsky "Structure and function of the cell nucleus", 1959
December 10

Scope and Contents note

Correspondence; handwritten outline; program.

Mirsky "Function of the cell nucleus", 1960 November 17

Scope and Contents note

Typescript outline and program.

Santiago, University of Chile. Over-all title: Some problems of the box 43
cell nucleus, 1960 January 4-17

Scope and Contents note

Includes correspondence; handwritten outlines; assorted reprints.

Mirsky (5 seminars):.

"The concept of epigenesis", 1960 January 4

"Epigenesis as seen in protein synthesis", 1960 January 6

"Chemistry of the cell nucleus", 1960 January 8

"Synthesis in the nucleus", 1960 January 11

"Interactions between nucleus and cytoplasm", 1960 January 13

Chicago, Ill. B.S.C.S. Publications committee meeting, 1960 box 43
March 18

Scope and Contents note

Memo on travel expense and honorarium.

| | |
|--|--------|
| Oklahoma City, Oklahoma Symposium on origins of life for high school students and adults cosponsored by AIBS and The Frontiers of Science Foundation of Oklahoma, 1960 April 1 | box 43 |
|--|--------|

Scope and Contents note

Correspondence; handwritten outline.

| | |
|--|--------|
| Stillwater, Oklahoma, Oklahoma State University Mirsky (2 talks), 1960 April 22-23 | box 43 |
|--|--------|

"Interactions within the cell", April 22

"The role of magnesium in the cell nucleus", April 23

Correspondence; handwritten outlines

| | |
|--|--------|
| Amsterdam, The Netherlands International Symposium on biosynthesis of proteins, 1960 August 29-September 2 | box 43 |
|--|--------|

Scope and Contents note

Allfrey and Mirsky "Amino acid transport into the cell nucleus and reactions governing nuclear protein synthesis".

Correspondence; typescript draft; photographs; abstracts of presented papers.

| | |
|--|--------|
| Paris, X International Congress for Cell Biology, 1960 September 4-9 | box 43 |
|--|--------|

Scope and Contents note

Mirsky and Allfrey "Rapports entre la structure fine des gènes et leur expression biochimique au niveau moléculaire".

Correspondence.

| | |
|--|--------|
| Washington, DC National Science Foundation Review panel on summer science training program for secondary school students, 1960 October 10-11 | box 43 |
|--|--------|

Scope and Contents note

Correspondence; typescript draft of part of discussion.

| | |
|--|--------|
| Cornell University Medical College, Department of Physiology seminar, 1960 November 19 | box 43 |
|--|--------|

Scope and Contents note

Correspondence; Hempling ms.

| | |
|--|--------|
| Columbia University College of Physicians and Surgeons, Institute of Cancer Research, 1961 January 14 | box 43 |
|--|--------|

Scope and Contents note

Mirsky "The chemistry of the cell nucleus" Correspondence;
cancelled due to illness.

| | |
|--|--------|
| Princeton, N.J. Conference on science information, 1961 March 5-7 | box 43 |
|--|--------|

Scope and Contents note

Mirsky on Communication - transfer of information within
the cell.

Correspondence; handwritten outline of talk to journalists.

| | |
|--|--------|
| Moscow, V International Congress of Biochemistry, 1961 August 10-16 | box 43 |
|--|--------|

Scope and Contents note

Mirsky "The Cell Nucleus".

Allfrey "Observations on the mechanism and control of
protein synthesis in the cell nucleus".

Correspondence (a considerable amount on planning);
typescript and handwritten drafts; reprint of Allfrey paper.

| | |
|--|--------|
| Denver AAAS Symposium on physiological and biochemical aspects of human genetics, 1961 December 29-30 | box 43 |
|--|--------|

Scope and Contents note

Mirsky "Structure and specific action of DNA".

Correspondence; handwritten outline.

| | |
|--|--------|
| Munich, Gesellschaft Deutscher Naturforscher und Arzte, 1962 September 9-13 | box 43 |
|--|--------|

Scope and Contents note

Mirsky "Interactions between nucleus and cytoplasm" (in
German).

Correspondence; typescript draft; galley proof; program;
abstract (in English).

University of Delhi and All-India Institute of Medical Sciences box 43
giving talks. Under sponsorship of Rockefeller Foundation visited
14 Indian laboratories, 1963 January 1-February 11

Scope and Contents note

Correspondence; typescript and handwritten drafts of report
to Rockefeller Foundation on visits to Indian laboratories;
photocopy of Indian newspaper interview.

Rancho Sante Fe, Calif. 1st World Conference on histone biology box 43
and chemistry, 1963 April 29-May 2

Scope and Contents note

Allfrey and Mirsky "Role of histone in nuclear function".

Correspondence; participants and program. [Ed. note: Title
from bibliography].

Glasgow, Scotland The University, 1963 May 29 box 43

Scope and Contents note

Mirsky "Some observations on lampbrush chromosomes".

Correspondence (some with Callan concerning visit to St.
Andrews).

Wakulla Springs, Fla. Conference on the origin of prebiological box 43
systems and their molecular matrices, 1963 October 27-30

Scope and Contents note

Mirsky "Chairman's remarks".

Correspondence; program; galley proof.

Hyderabad, India, Regional Research Laboratory Symposium on box 43
nucleic acids. [Ed. note: Information from bibliography], 1964

Scope and Contents note

Mirsky, Allfrey and Faulkner "Some recent experiments on
the role of histones as regulators of chromosomal activity".

Typescript draft; working reprint.

NY City Biltmore Hotel, New York Heart Assoc. Symposium on box 44
differentiation and development, 1964 February 7-8

Scope and Contents note

Mirsky "Regulation of genetic expression; general survey".

Correspondence; transcript of discussion; typescript and handwritten drafts; printer's copy.

| | |
|--|--------|
| University of Palermo, Italy. Mirsky (2 lectures): "Genetics and human nature", 1964 April 22-24 | box 44 |
|--|--------|

Scope and Contents note

"Variable chromosomal activity".

Typescript and handwritten drafts of what appears to be "Genetics and human affairs"; printed announcements; handwritten outlines.

| | |
|---|--------|
| Saskatoon, University of Saskatchewan, 9th Annual Meeting of the Genetics Society of Canada, 1964 May 7-9 | box 44 |
|---|--------|

Scope and Contents note

Mirsky on the science of heredity Handwritten outlines;. program.

| | |
|---|--------|
| Houston, Texas 19th Annual Symposium on fundamental cancer research at the M.D. Anderson Hospital and Tumor Institute, 1965 March 4-6 | box 44 |
|---|--------|

Scope and Contents note

Mirsky "Protein factors in genetic regulation - a current evaluation".

Correspondence; abstract; cancelled due to wife illness.

| | |
|------------------------------------|--------|
| Columbia University, 1965 March 18 | box 44 |
|------------------------------------|--------|

Mirsky "Some thoughts on the present state of biology" Thank you note;

1965 October 19

| | |
|--|--------|
| New York State University Conference on the trends and future of the biological and related sciences and the consequent nature of a desirable university curriculum, held at RU, 1965 November 26-27 | box 44 |
|--|--------|

Scope and Contents note

Mirsky "The importance of chemistry to cellular physiology and to the new biology".

Correspondence; handwritten outline.

London, Ciba Foundation Study Group on The role of histones in the transfer of genetic information. Meeting honoring W.A. Engelhardt of USSR, 1965 box 44

Scope and Contents note

Mirsky "Chairman's introduction".

Pogo, Pogo, Kleinsmith and Mirsky "The metabolic behaviour of chromatin" delivered by Allfrey.

Correspondence; program; typescript draft of Mirsky introduction and general discussion; handwritten draft of outline and discussion; typescript draft of paper delivered by Allfrey.

RU Christmas Lectures for selected high school students from the metropolitan area and nearby suburbs, 1965 December 27-30 box 44

Scope and Contents note

Mirsky and Allfrey "The cell nucleus - kernel of life".

[Ed. note: see oversize file for RNA artwork; also see Box no. 45 for reels of film for these lectures; also negatives of lecture illustrations].

Includes typescript draft of welcome to students; typescript and handwritten outlines for six lectures; lecture I, II, III typescript and handwritten drafts; lecture IV typescript and handwritten outline; figure and negatives.

Minneapolis, University of Minnesota course in genetics and medicine, 1966 March 23-26 box 44

Scope and Contents note

Mirsky "Protein factors in genetic regulation"
Correspondence; abstract.

University of Palermo, Italy 2nd International Summer course on Advances in experimental embryology - Activation of genes in the embryonic development, 1967 September 25-October 14 box 44

Scope and Contents note

Mirsky - Chairman.

Allfrey and Davidson participants.

Program (see also Box 12 Reverberi correspondence).

Tübingen, Miescher Centennial Symposium, 1969 box 44

Scope and Contents note

Mirsky "The historical background of Miescher's discovery".

Typescript and handwritten drafts of ms and outline (see also Box 5 Beermann correspondence).

Ethical Culture Society, NY City (2 lectures)

box 44

Felix Adler Lecture, 1970 May 21

Scope and Contents note

Mirsky "Heredity - environment interaction and the nature of man".

Typescript draft (see also Box 7 Ethical Culture Society correspondence).

Mirsky "Our genes: heredity and environment", 1972 March 19

Scope and Contents note

Typescript drafts; (see also box 7 Ethical Culture Society correspondence).

Washington DC IV International Congress of Endocrinology, 1972 June 18-24

box 44

Scope and Contents note

Mirsky Chairman of symposium on "Hormones and differentiation".

Correspondence; program.

RU Seminar on the ontogeny of behavior, 1973 November 13

box 44

Mirsky "Genetics of behavioral development"

box 44

Scope and Contents note

Correspondence; bibliography.

NY City, Nat'l Assoc. of Biology Teachers Convention, 1974 October 12-14

box 44

Scope and Contents note

Mirsky "Interaction between genes and environment".

Correspondence; scheduled to speak.

Miscellaneous - Group of items which refer to meetings. No evidence as to actual attendance

box 44

Tokyo and Kyoto, Japan International Genetics Symposia, 1956
September 6-12

Osaka, Japan Symposium on structure and function of nucleic
acids, 1956 September 13

Scope and Contents note

Mirsky asked to present same paper at both.

Correspondence; announcements.

Chalois, 1961 August 27

Scope and Contents note

Mirsky "The control of genetic activity".

Handwritten outline.

New Haven also Ann Arbor, 1964 February

Scope and Contents note

Handwritten outline Rochester Handwritten outline.

Special Course: New School for Social Research lecture course, box 44
1949 February 8-May 17

Scope and Contents note

Mirsky notebook outlining and describing 14 lectures
(absent from lecture 10 - no description).

Addresses - Ph.D. Presentations box 44

Eric Davidson, 1963 June

Peter Wolk (Armin C. Braun student), 1964 June

Rosemary Faulkner, 1966 June

Caleb E. Finch, 1969 June

Addresses - D.W. Bronk retirement box 44

Presentation upon retirement from presidency of RU; gift of
books, 1968 June

Typescript draft with corrections; working material

RU Christmas Lectures, 1965 box 45

Scope and Contents note

Mirsky and Allfrey "The cell nucleus - kernel of life" 5 reels
of film: 4 in metal containers; 1 in brown paper; description

on each reel of film (See Box no. 44 for typescript and additional information).

[^ Return to Table of Contents](#)

Laboratory notes, 1928-1974

Scope and Contents note

Includes notes, charts, graphs, summaries, and photographs.

Arrangement note

Arranged in approximate chronological order.

| Title/Description | Instances |
|---|-----------|
| Laboratory procedure guides and chart from laboratory bulletin board, [undated] | box 46 |
| Methods and recipes; methods 2 spiral notebooks, [undated] | box 46 |
| Hemoglobin 1 bound black notebook, 1928-1932 | box 46 |
| Pepsin, 1930 | box 46 |
| Globulin, serum, edestin, Hb, insulin, 1930-1933 | box 46 |
| Egg albumin, 1931-1937 | box 46 |
| Fibrin, 1931-1933 | box 46 |
| Serum albumin, 1930-1935 | box 46 |

Scope and Contents note

Includes Mirsky and Anson ms "Letter to The Editor: of Nature (no evidence of publication) with 2 Hopkins published papers.

| | |
|--------------------------|--------|
| Nails, 1933 | box 46 |
| Miscellaneous, 1933-1939 | box 46 |

Scope and Contents note

Includes notes on tyrosine, triptophane, edestin and K ferri, gelatine, zein, myosin, nitrogen, phosphate buffers, egg albumin, cysteine.

| | |
|-------------------|--------|
| Keratin, 1936 | box 46 |
| Muscle, 1931-1937 | box 46 |
| Muscle, 1940 | box 47 |

Scope and Contents note

Mirsky letter to the Editor of J. Biological Chemistry submitting note "Sulfhydryl group of denatured egg albumin" (no evidence of publication) typescript and handwritten drafts of note; also other workers reprints.

| | |
|----------------------------|--------|
| Myosin SH, 1939-1941 | box 47 |
| Egg albumin, 1939-1941 | box 47 |
| Calibration, 1939-1949 | box 47 |
| Plasmosin, 1941-1942 | box 47 |
| Chromatin, 1942 | box 47 |
| Nucleo proteins, 1942-1944 | box 47 |
| Bacteriology, 1943-1944 | box 47 |
| Miscellaneous, 1943-1945 | box 47 |

Scope and Contents note

Includes 3 outlines.

| | |
|--|--------|
| Thymus citric acid nuclei, 1945 March-May | box 47 |
| Literature searches | box 47 |
| Liver, thymus chromosomes, 1946 January-July | box 47 |

Scope and Contents note

Notes copied into bound black book (see pkg. 47a in brown paper).

| | |
|------------------------|--------|
| Chromosomes, 1946-1947 | box 47 |
|------------------------|--------|

Scope and Contents note

Includes outlines.

| | | |
|---|---------|----------|
| Thymus nuclei; liver and thymus chromosomes, 1944-1946 1946-1947 | box 47a | |
| Experiments on liver, thymus, pancreas, kidney, 1947-1952 | box 48 | |
| Staining with crystal violet, 1948-1949 | box 48 | folder 1 |
| RNA fetal pancreas and liver, 1951-1952 | box 48 | folder 1 |
| Thymus chromosomes, 1947-1948 | box 48 | folder 1 |
| Using Calf, horse, swine, rabbit, sheep | box 48 | folder 2 |
| Rooster sperm (original folder title), 1948-1949 | box 48 | |

Scope and Contents note

Correspondence on experimental work.

Includes notes on other sperm.

| | |
|---|--------|
| Chromosomes constituents as antigens (G. Gasic notes), 1949 | box 48 |
|---|--------|

Scope and Contents note

Includes typescript draft of Materials and Methods.

| | |
|---|--------|
| Amino acid composition, 1944-1945 1948-1950 | box 48 |
|---|--------|

| | |
|--------------------------|--------|
| Chromatograms, 1948-1950 | box 48 |
|--------------------------|--------|

Scope and Contents note

Mixture of nucleic acid bases.

| | |
|---|--------|
| Composition of isolated nuclei, 1949-1951 | box 49 |
|---|--------|

Scope and Contents note

Typescript description called "Microscopic observation of Amphiuma erythrocytes".

| | |
|------------------------------|--------|
| Enzyme activities, 1950-1951 | box 49 |
|------------------------------|--------|

Scope and Contents note

Includes reprints of others.

Includes letter from G. Gomori.

| | |
|-------------------|--------|
| Nuclei, 1953-1954 | box 49 |
|-------------------|--------|

Scope and Contents note

Includes reprints of N.B. Kurnick and H. Ris; N.B. Kurnick and A.E. Mirsky.

| | |
|--|--------|
| Chromatography of nucleotides, 1943-1956 | box 49 |
|--|--------|

Scope and Contents note

Charts dealing with.

| | | |
|-------------------------------------|--------|------------|
| Mass spectrometer sheets, 1952-1953 | box 50 | folder 1-2 |
|-------------------------------------|--------|------------|

| | |
|---|--------|
| Chromatography of amino acids and histones, 1952 1953 | box 50 |
|---|--------|

| | |
|--|--------|
| Mouse pancreas in vitro experiments, 1952-1953 | box 50 |
|--|--------|

| | |
|--|--------|
| Action of RNAase on mouse pancreas, 1952 | box 50 |
|--|--------|

| | |
|--|--------|
| Sucrose pellet - mouse pancreas; liver, 1953 | box 50 |
|--|--------|

| | |
|---|--|
| N ¹⁴ incorporation into pellets "normal" + cortisone, 1953 | |
|---|--|

| | | |
|---|--------|------------|
| | box 50 | |
| Incorporation of N ¹⁴ glycine and orotic acid into nuclear components, 1953-1954 | box 50 | |
| Measurements in feeding and fasting experiments: Glucose - non-glucose of incorporation; DNA and RNA content, 1954 | box 50 | |
| Electrophoresis work and tables: Original folders labelled Fox, ?? I and II Pancreas - trypsin, chymotrypsin - electrophoresis (Folder I) N ¹⁴ uptake tables - pancreas, liver, kidney (Folder II) 1952,1953,1954 Histones - chromatograms, 1953-1954 | box 50 | |
| Electrophoresis of histones tiselius and zone, 1952 1953 1954 | box 51 | |
| Histones + instructions of fractionation, 1952 1954 1956 | box 51 | |
| Histone fractions, 1953 1954 | box 51 | folder 1-2 |
| Extractions of mouse and beef pancreas for chromatography, 1953 1954 | box 51 | |
| Trypsin - inhibitor reactions attempt to purify trypsin, 1953-1954 | box 51 | |
| Pellet protein chromatograms amino acid analysis, 1953-1954 | box 51 | |
| Chromatography of histones on IRC-50, 1954-1955 | box 51 | |
| Scope and Contents note Includes typescript draft of "Chromatographic fractionation of calf thymus histone" by Crampton, Moore and Stein; typescript description on procedure of "Chromatography of histones on Ca IRC-50". | | |
| Nucleotides (miscellaneous data), 1955-1956 | box 51 | |
| Scope and Contents note Includes chromatography of. | | |
| Chromatography of nucleotides (Continued in Box 52), 1955-1956 | box 51 | |
| Chromatography of nucleotides, 1953 1955-1956 | box 52 | |
| Arrangement note Folders labelled consecutively: 1-5 but no clear chronological order. | | |
| Chromatography of nucleotides, 1957 | box 53 | |
| TCA - protein experiments (lysine - histone + nucleotides), 1954 1956 | box 53 | |
| Effect of acetate on nucleotides, 1956 | box 53 | |
| Protein fractionation of thymus sucrose nuclei, 1954-1956 | box 53 | |
| Thymus sucrose nuclei experiments (a few items from 1960), 1954-1956 | box 53 | |

| | | |
|---|--------|------------|
| Assorted nuclei experiments - liver, kidney, thymus, 1956-1957 | box 53 | |
| Incorporation of alanine-1-C ¹⁴ into liver nuclei, 1957-1958 | box 53 | |
| Scope and Contents note | | |
| Includes typescript on procedure. | | |
| Resuspension; analysis of mouse liver sucrose nuclei, 1957-1958 | box 53 | |
| Analysis of calcium by Versene method Typescript draft supplied by Dr. Rich on procedure of, 1959 January | box 53 | |
| Preparations, analyses of various nuclei, 1956-1962 | box 54 | |
| 1956-1960 | box 54 | folder 1 |
| 1959-1960 | box 54 | folder 2 |
| 1960-1962 | box 54 | folder 3 |
| Scope and Contents note | | |
| Includes many preparation of ribosomes experiments; gel block and gel diffusion photographs. | | |
| Dische (H# SO ₄ - Cysteine), 1961 | box 54 | |
| Scope and Contents note | | |
| Reactions with thymus nuclei and with tris extracts of nuclei; includes some photocopied pages of H. Stierlin dissertation. | | |
| Amino acid penetration, 1961 | box 54 | |
| Scope and Contents note | | |
| Folder 1 includes handwritten summary of Materials and Methods for experiments in both folders. | | |
| Immunization notes, 1961-1963 | box 54 | |
| Fluorescein and eosin dyes, 1961-1962 | box 55 | |
| Histone displacement using protamine, 1964 | box 55 | |
| Histone extractions using alcohol - HC1, 1963-1964 | box 55 | folder 1-2 |
| Electrophoresis of histones from enzyme treated nuclei, 1965 | box 55 | |
| Uranium acetate combining experiments, 1965 | box 55 | |
| PCA experiments; electrophoresis, 1965 | box 55 | |
| Scope and Contents note | | |
| Includes dry cots; amino acid analyses. | | |
| HeLa cells, 1963-1966 | box 55 | |

Scope and Contents note

Includes some correspondence; published papers by others on procedures.

HeLa cells, 1965-1966

box 56

Scope and Contents note

Includes Fisher and Harris reprint on procedures.

HeLa cells - prints, 1966-1967

box 56

Scope and Contents note

Prints from electron photomicrographs on HeLa chromosomes, cells, nuclei.

Nuclei extractions; electrophoresis of fractions, 1966

box 56

Scope and Contents note

Includes electrophoresis prints.

Arthur Schindler (technician) Sephadex notes, 1964-1965

box 56

Carolyn Burdick notes, 1964-1966

box 56

electrophoresis work, 1964

electrophoresis work, 1965

electrophoresis work, 1965-1966

Carolyn Burdick notes, 1966

box 57

Scope and Contents note

Work all on electrophoresis; includes electrophoresis prints.

Ettie Rachloff, circa 1967

box 57

Scope and Contents note

Includes 1 notebook of procedures; handwritten and typescript draft of "A simplified procedure for electrophoretic separation of calf thymus histones".

Non-histone chromatin protein in, 1966-1967

box 57

Includes electrophoresis work and prints, 1966

Includes electrophoresis work;, 1967

Scope and Contents note

(See Box 62 for photographs of electrophoresis work in album).

| | | |
|---|--------|----------|
| Histone records; storage, 1967 1969 1970 | box 57 | |
| Histone preparation; chromatin fractionation in, 1969-1970 | box 57 | |
| Chromatin fractionation; lysine-rich histone; cellex column, 1969 | box 57 | folder 1 |
| Calf liver nuclei - nonidet (July 1970) ; thymus chromatin fractionation and isolated nuclei; citric acid nuclei, 1969-1970 | box 57 | folder 2 |
| Protein analyses by Stanford Moore, 1969 | box 57 | |
| Lysine-rich histone yields, 1970 | box 57 | |

Scope and Contents note

Rat liver and thymus experiments on yields of lysine-rich histone.

| | | |
|---|--------|----------|
| Histone kinase, 1970 | box 57 | |
| DNA experiments, 1969-1970 | box 57 | |
| HeLa cultures, 1970 | box 57 | |
| Phosphorus analyses, 1969 1970 1971 | box 58 | |
| CHO cells, 1970-1971 | box 58 | |
| DNase experiments, 1971-1973 | box 58 | |
| General experiments, 1971 | box 58 | folder 1 |
| Sucrose nuclei, 1971 1972 | box 58 | folder 2 |
| Thymus nuclei + fragment of LRH (Lysine-rich histone, 1972 | box 58 | folder 3 |
| Liver nuclei, 1971-1972 | box 58 | folder 4 |
| Thymus nuclei: 80% Alc-HCl-Extr-DNase; phosphorylation, 1971-1972 | box 58 | folder 5 |
| Frozen thymus citric acid nuclei, 1970 1971-1972 | box 58 | folder 6 |
| DNP, 1971-1973 | box 58 | folder 7 |
| Polyacrylamide gel electrophoresis, 1971 | box 58 | |
| Phosphorylation of LRH (lysine-rich histone), 1970-1972 | box 58 | |

Scope and Contents note

A series of experiments by Bert Silverman under supervision of Alfred E. Mirsky in 11 folders:.

| | | |
|---|--------|----------|
| Histone phosphatase, 1971 | box 58 | folder 1 |
| Dephosphorylation experiments, 1971 | box 58 | folder 2 |
| Inorganic phosphate (Pi) miscellaneous, 1970 1971 | box 58 | folder 3 |
| Alkaline, histone phosphatase; proteolytic activity, 1971 | box 58 | folder 4 |

| | | |
|---|--------|----------|
| Histone phosphatase; Pi experiments, 1971 | box 58 | folder 5 |
| Pi - lysine-rich histone, 1971 | box 58 | folder 6 |
| RNA liver nuclei, 1971 | box 58 | folder 7 |
| New experimental notes, 1970 1971 | box 58 | folder 8 |

Electron micrographs, 1960-1972

Scope and Contents note

Photographs and negatives of electron micrography.

Arrangement note

Arranged in chronological order where possible.

| Title/Description | Instances | |
|---|-----------|----------|
| 38 Electron micrograph photographs and 73 negatives of liver nuclei and 1M sediment (nucleoli), 1960 | box 60 | folder 1 |
| 214 Electron micrograph negatives -V. Littau - Alcohol-HC1 extractions of thymus nuclei. #255 - #2897, 1963 | box 60 | folder 2 |
| Scope and Contents note | | |
| Lacks: 286-291; 293. | | |
| 348-366 | | |
| 385-444 | | |
| 449-488 | | |
| 493-604 | | |
| 620-695 | | |
| 701-712 | | |
| 741-832 | | |
| 857-1228 | | |
| 1241-2888 | | |

| | | |
|---|--------|----------|
| 54 Electron micrograph photographs (labelled Prints I - best plates) Alcohol-HC1 extractions of thymus nuclei, 1963 | box 60 | folder 3 |
|---|--------|----------|

Scope and Contents note

Includes some lab notes with observations by A. Schindler and Alfred E. Mirsky notes and summaries.

Explanation included p.57. The above photographs (prints) are of V. Littau negatives.

| | | |
|--|--------|----------|
| 51 Electron micrograph photographs (labelled Prints II - mediocre plates) Alcohol-HC1 extractions of thymus nuclei, 1963 | box 60 | folder 4 |
|--|--------|----------|

Scope and Contents note

Explanation included p. 56. The above photographs (prints) are of V. Littau negatives.

| | | |
|--|--------|----------|
| 5 Electron micrograph photographs of calf thymus nuclei, undated | box 60 | folder 5 |
|--|--------|----------|

Scope and Contents note

Removed from lab poster.

| | | |
|--|--------|----------|
| 6 Electron micrograph photographs of calf thymus nuclei, undated | box 60 | folder 6 |
|--|--------|----------|

Scope and Contents note

Removed from lab poster on which heading read "Histones and the structure of chromatin".

| | | |
|--|--------|----------|
| [nd] 3 Electron micrograph photographs from Louisiana State University School of Medicine, Department of Anatomy | box 60 | folder 7 |
|--|--------|----------|

Electron micrograph photographs (prints) and negatives of Experiments I - X, 1969 February-1972 May

Scope and Contents note

Includes prints and negatives with numbered descriptive breakdown of different phases within each experiment when available. Experiments VIII, IX, X include some laboratory notes.

| | | |
|--|--------|----------|
| Experiment 1 Thymus nuclei, 1969 February 25 | box 61 | folder 1 |
|--|--------|----------|

1) Control

2) Lysine-rich histone removed

3) Add lysine-rich histone

4) Add lysine-rich histone

| | | |
|---|--------|----------|
| Experiment II Histone removed - polylysine added, 1969 May 13 | box 61 | folder 2 |
|---|--------|----------|

Scope and Contents note

On back of each print and on each negative a number designation shown but no descriptive breakdown.

1)

2)

3)

4)

5)

6)

Experiment III, 1969 July 22

box 61

folder 3

1) Control

2) Histone removed

3) Polylysine added

4) Poly arginine

Experiment IV Thymus, 1969 August 19

box 61

folder 4

4) Arginine-rich histone, then lysine-rich histone

5) Lysine-rich histone

6) Lysine-rich histone, then arginine-rich histone

Experiment V Liver, 1969 August 21

box 61

folder 5

Scope and Contents note

On back of each print and on each negative a number designation shown but no descriptive breakdown.

Experiment VI, 1969 November 6

box 61

folder 6

1) Control

2) Lysine-rich histone removed

4) Polylysine

5) Lysine-rich histone (from condensed chromatin)

6) Phosphorylated lysine-rich histone (from diffuse chromatin)

Experiment VII ph 5.8, 1969 November 12

box 61

folder 7

Scope and Contents note

On back of each print and on each negative a number designation shown but no descriptive breakdown.

2)

4)

5)

6)

Experiment VIII Addition of phosphorylated lysine-rich histone, 1971 March 25

box 61

folder 8

Scope and Contents note

Includes some laboratory notes.

1) Control + 2 ml medium

2) + ordinary lysine-rich histone

3) + phosphorylated histone

Experiment IX Addition of phosphorylated lysine-rich histone and of CHO - lysine-rich histone, 1971 July 8

box 61

folder 9

Scope and Contents note

Includes some laboratory notes. No breakdown noted on negatives as to which category.

1) Blank

2) Prep peak A

3) Phosphorylated

4) CH0

Experiment X E.M.C. preparation - add fragments of lysine-rich histone to thymus citric acid nuclei from which lysine-rich histone removed, 1972 May 15

box 61

folder 10

Scope and Contents note

Includes A.E. Mirsky reprint and plate analyses dated July 11, 1972.

1) Control-lysine-rich histone extr.

2) Lysine-rich histone added 5.0 mg

3) Add III C1 (3.4 mg) x 10,000

4) Add 3.5 mg of III C1 + 1.73 mg of III N1

[^ Return to Table of Contents](#)

| | | |
|--|--------|-----------|
| Extraction of histones with alcohol and HC1 from thymus sucrose nuclei; primarily graphs, 1971 | box 58 | folder 9 |
| Planned experiments, 1971 | box 58 | folder 10 |
| Preparation of histone IIB and IV, 1972 | box 58 | folder 11 |
| N-Bromo-Succinamide experiments, 1972 | box 58 | |

Scope and Contents note

Experiments by Bert Silverman under supervision of Alfred E. Mirsky Cleavage of LRH with N-Bromo-Succinamide (NBS); DNase and polymerase experiments; includes related papers.

| | | |
|------------------------------|--------|--|
| Polymerase experiments, 1972 | box 58 | |
|------------------------------|--------|--|

Scope and Contents note

A series of experiments by Bert Silverman under supervision of Alfred E. Mirsky in 6 folders:.

| | | |
|--|--------|------------|
| DNA polymerase - preliminary experiments | box 58 | folder 1 |
| DNA polymerase - preliminary experiments DNA/RNA synthesis | box 58 | folder 2 |
| DNA polymerase I | box 58 | folder 3 |
| DNA polymerase II | box 58 | folder 4 |
| DNA polymerase - results of various procedures | box 58 | folder 5-6 |
| Polymerase experiments, 1971-1973 | box 59 | |

Scope and Contents note

A series of experiments by Bert Silverman under supervision of Alfred E. Mirsky.

| | | |
|--|--------|----------|
| Addition of LRH and ARH, 1972 | box 59 | folder 1 |
| Addition of histones; H observations, 1973 | box 59 | folder 2 |
| Histone experiments; addition of histones, 1972-1973 | box 59 | folder 3 |
| Electrophoresis work, 1971-1973 | box 59 | folder 4 |
| RNA polymerase, 1971 1972 | box 59 | folder 5 |

Scope and Contents note

Includes related paper.

| | | |
|----------------------|--------|----------|
| DNA polymerase, 1972 | box 59 | folder 6 |
|----------------------|--------|----------|

Scope and Contents note

Includes summaries of; related paper.

| | | |
|---|--------|----------|
| Miscellaneous DNA polymerase and Bollum's DNA polymerase (mammalian) experiments, 1972-1973 | box 59 | folder 7 |
| Miscellaneous RNA polymerase experiments, 1972-1973 | box 59 | folder 8 |
| Hybridization work, 1973-1975 | box 59 | |

Scope and Contents note

A series of experiments by Rhea Alterman under supervision of Alfred E. Mirsky in.

| | | |
|--|--------|----------|
| Tissue culture notes for preparation of labelled DNA for hybridization work with summary, 1973 | box 59 | folder 1 |
|--|--------|----------|

Scope and Contents note

Includes 1 notebook.

| | | |
|---|--------|----------|
| Tissue culture notes on cells, medium etc., 1973 | box 59 | folder 2 |
| RNA preps from phenol only method, 1973-1974 | box 59 | folder 3 |
| RNA preps from phenol/CHCl ₃ -acetate method, 1974 | box 59 | folder 4 |
| Rat record - implanting pellets, 1974 | box 59 | folder 5 |
| RNA from morphine implanted rats, 1974 | box 59 | folder 6 |
| Solutions, recipes for RNA preps, 1973-1974 1975 | box 59 | folder 7 |

[^ Return to Table of Contents](#)

Miscellaneous collection of photographs and negatives of experimental work; individually identified where possible

box 62

| Title/Description | Instances | |
|---|-----------|----------|
| Album of photographs of electrophoresis of histones - January-November 1967, 1967 January-November | box 62 | folder 1 |
| Scope and Contents note | | |
| (See Box 57 for laboratory notes on Nonhistone chromatin protein-1967 pertaining to these photographs). | | |
| Photographs and negatives from various workers in 17 envelopes with description on each | box 62 | folder 2 |
| 1 photomicrograph of chromosomes in human testes supplied by Jack Schultz, 1946 July 1 | box 62 | folder 3 |

| | | |
|---|--------|----------|
| 2 negatives of electron microscope assembly | box 62 | folder 4 |
|---|--------|----------|

Scope and Contents note

(See Scientific Reports of RIMR Volume XVI, 1927-28 page 206 for photograph with description).

| | | |
|---|--------|----------|
| 11 photographic prints of chromosomes in various phases supplied by A.H. Sparrow, Brookhaven National Laboratories, Upton, NY, 1953 | box 62 | folder 5 |
|---|--------|----------|

Scope and Contents note

(See Alfred E. Mirsky "The Chemistry of Heredity" Scientific American 188 (1953) 47-57).

[^ Return to Table of Contents](#)

Slides

| Title/Description | Instances |
|--|-----------|
| Slide index on cards filed alphabetically within categories then numerically; slide index in black notebook in numerical order (index to slides in 6 metal boxes 63a, b,c,d,e,f); miscellaneous slides and negatives with inventory and identification on each envelope where possible | box 63 |
| 4 large envelopes | |
| 22 small envelopes' bound together | |
| untitled | |
| Scope and Contents note | |
| 3 additional small envelopes each containing a slide box with 2 x 2 slides. | |
| Slides in 6 metal boxes | |
| Arrangement note | |
| All slides arranged numerically. Internal evidence indicates some slides borrowed and not returned. Last 16 slides in Box 63e not indexed or inventoried. | |
| Slide numbers 1-150 | box 63a |
| 151-300 | box 63b |
| 301-450 | box 63c |
| 451-600 | box 63d |
| 601-693 | box 63e |

Duplicates

box 63f

[^ Return to Table of Contents](#)**Photographic negatives of scientific work****Scope and Contents**

Arranged in chronological order (consecutive numbering for filing).

| Title/Description | Instances |
|---|-----------|
| Photographic negatives of scientific work | box 64 |

[^ Return to Table of Contents](#)**Engraving plates, 1960-1968****Scope and Contents**

Used in Proceedings of the National Academy of Sciences 1960-1968.

| Title/Description | Instances |
|---|-----------|
| 9 engraving plates; PNAS reference: 49 (1963) 544-551, 1963 | box 65 |
| 4 engraving plates; PNAS reference: 55 (1966) 358-365, 1966 | box 65 |
| 5 engraving plates; PNAS reference: 55 (1966) 1182-1189, 1966 | box 65 |
| 4 engraving plates; PNAS reference: 56 (1966) 550-557, 1966 | box 65 |
| 6 engraving plates; PNAS reference: 56 (1966) 856-863, 1966 | box 65 |
| 8 engraving plates; PNAS reference: 60 (1968) 152-159, 1968 | box 65 |
| 3 engraving plates; PNAS reference: 61 (1968) 592-597, 1968 | box 65 |
| 2 engraving plates; PNAS reference: Unidentified | box 65 |
| 11 engraving plates; PNAS reference: 46 (1960) 432-444, 1960 | box 66 |
| 2 engraving plates; PNAS reference: engraving plates; PNAS reference: 48 (1962) 853-859, 1962 | box 66 |
| 3 engraving plates; PNAS reference: 48 (1962) 1590-1596, 1962 | box 66 |
| 3 engraving plates; PNAS reference: 49 (1963) 53-60, 1963 | box 66 |
| 5 engraving plates; PNAS reference: 54 (1965) 696-704, 1965 | box 66 |
| 3 engraving plates; PNAS reference: 55 (1966) 805-812, 1966 | box 66 |
| 16 engraving plates; PNAS reference: 47 (1961) 907-932, 1961 | box 67 |
| 5 engraving plates; PNAS reference: 50 (1963) 1026-1032, 1963 | box 67 |

| | |
|---|--------|
| 2 engraving plates; PNAS reference: 57 (1967) 743-750, 1967 | box 67 |
| 4 engraving plates; PNAS reference: 57 (1967) 885-892, 1967 | box 67 |

[^ Return to Table of Contents](#)

Laboratory memorabilia

| Title/Description | Instances |
|---|-----------|
| Laboratory memorabilia | box 68 |
| Quartz microcells | |
| Quartz slide | |
| Zeiss microscope eye pieces (old model - not usable) | |
| Set of test tubes with rack; some of the test tubes with ground glass tops | |
| Set of Quartz spectrophotometer standards | |
| Samples of nucleic acids from P.A.T. Levene collection | |
| Scope and Contents note This attribution from P.A.T. Levene as per statement made by A.E. Mirsky to Bert Silverman. Identified by B. Silverman on August 13, 1974. (Some samples have name "Levene" on them). | |
| Set of Quartz spectrophotometer cells | |
| Laboratory memorabilia | box 69 |
| Quartz test tubes | |
| Quartz optics | |
| Special Quartz spectrophotometer cell | |
| Quartz lens and other lenses | |
| Scope and Contents note Includes descriptive workings of M8778 fluorescent eyepiece. | |
| Quartz condenser | |
| Polaroid filters | |
| Sample preparations of nucleic acids, DNA, histones, globin, myosin and haemin, 1974 August 13 | box 70 |

Scope and Contents note

(Includes 1 plastic bag of P.A.T. Levene sample preparations. This attribution from P.A.T. Levene as per statement made by A.E. Mirsky to Bert Silverman. Identified by B. Silverman on August 13, 1974).

Oversized material

box 70a

2 graphs from Alfred E. Mirsky bulletin board

RNA artwork for 1965 Christmas Lectures given by A.E. Mirsky and V.G. Allfrey, 1965

Scope and Contents note

(see Box 44 for negative of this drawing).

[^ Return to Table of Contents](#)

Collected papers

Processing Information:

Processing Information

Removed to RAC Library, 8/9/98

"The Haemoglobin Molecule" (dissertation, published 1926), 1926

Processing Information:

Processing Information

Removed to RAC Library 8/9/98

Chase, Allan. The legacy of Malthus; the social costs of the new scientific racism. New York, Knopf, 1977. 686p. xviii index, 1977

Processing Information:

Processing Information

Removed to RAC Library, 8/9/98

Scope and Contents note

1 presentation copy inscribed as follows: For Sonia Mirsky, With shared memories of a great and good man. Allan Chase NY 1/9/77.

Additions to the Alfred Ezra Mirsky Papers

Title/Description

Instances

Correspondence and employment record, 1925-1974

Immediate Source of Acquisition:

Immediate Source of Acquisition

Received June 1980

Scope and Contents

This collection of correspondence was deposited from the Office of Faculty and Student Records. It consists primarily of administrative correspondence between Dr. Mirsky, Simon Flexner, Herbert Gasser, Detlev Bronk and Frederick Seitz. A few items were in correspondence with the business manager.

Included are a few early pre-employment letters; complete employment history; arrangements made for period of time spent in California at the laboratory of Lineus Pauling and included a typed, signed letter from Dr. Pauling dated December 2, 1935 expressing admiration for Dr. Mirsky. Included are a few handwritten letters from Mrs. Reba Mirsky and some newspaper clippings about Mrs. Mirsky's musical interest and involvement.

Arrangement

Arranged chronologically.

| | | |
|-------------------------------------|--------|----------|
| 1925-1950 | box 71 | folder 1 |
| 1951-1965 | box 71 | folder 2 |
| 1966-1974 | box 71 | folder 3 |
| Photocopies of news clippings, 1981 | box 71 | folder 4 |

Immediate Source of Acquisition:

Immediate Source of Acquisition

Received 19 November 1981

Scope and Contents

17 October 1981, RU, New York City, Joint meeting of American Numismatic Society/RU. Leo Mildenberg, "The Work of the Coin Engraver Kimon of Syracuse." A memorial to Professor Alfred E. Mirsky on his 81st birthday.

Coin World, Wednesday, 14 October 1981

General

p. 3

Scope and Contents

re. Mirsky memorial lecture

New York Times, Sunday, 11 October 1981

Scope and Contents

re. Mirsky memorial lecture

General

Section D., p. 41.

Additions to the Alfred Ezra Mirsky Papers

Custodial History note:

Custodial History note

Mrs. Sonya W. Mirsky to RU Archives, May-December, 1982.

| Title/Description | Instances | |
|---|-----------|----------|
| Biographical materials | box 72 | folder 1 |
| Photostatic copy of Alfred Ezra Mirsky birth certificate. Document. Made, 1940 October 5 | | |
| Harvard College, 1918-1922 | | |
| Scope and Contents note | | |
| Transcript of records. Original and photocopy. Document. | | |
| Rockefeller University Faculty and Trustee certificate 1971. On becoming Professor Emeritus. Document, 1971 | | |
| Correspondence | box 72 | folder 2 |
| Scope and Contents note | | |
| Includes:. | | |
| George Sarton (Historian)/A.E. Mirsky. Post card. Giving title of talk to be presented at Harvard, Feb 23, 1921. Invited by A.E. Mirsky to speak. [Information supplied by Sonya W. Mirsky], 1921 February 20 | | |
| R.E. Priestley, University of Cambridge/ A.E. Mirsky. On approval by Board of Research Studies for Ph.D., 1926 October 11 | | |
| Hjalmar Frisk (University of Göteborg, Sweden)/A.E. Mirsky. On conferring honorary doctor of medicine Oct 2, 1954, 1954 August 23 | | |
| Detlev W. Bronk/Alfred E. Mirsky. Congratulations on forthcoming marriage to Sonya Wohl, 1967 June 27 | | |
| George E. Burch/Alfred E. Mirsky. On recovery from illness and advice, 1969 January 15 | | |

Alfred E. Mirsky student laboratory notebooks

Scope and Contents note

Some with Mortimer L. Anson. Includes:.

| | | |
|--|--------|----------|
| Experiments in chemistry, Ethical Culture School, 1917-1918 | box 72 | folder 3 |
| with M.L. Anson. Experiments, 1923 October-1924 April | box 72 | folder 4 |
| King's College, Cambridge with M. L. Anson. Experiments, 1924 May-July | box 72 | folder 5 |
| Physiological Laboratory, Cambridge with M.L. Anson. Experiments, 1924 October-1925 May | box 72 | folder 6 |
| Manuscripts | | |
| Mirsky. "From a biological stan[d]point, the mechanistic theory of life is more acceptable than the vitalistic one". Manuscript. Harvard College. A. Alfred E. Mirsky, 19 March 1919 | box 72 | folder 7 |
| Science Stories by A.E. Mirsky, prior to April 1960 | box 72 | folder 8 |

Scope and Contents note

[No publication information].

Includes 15 suggested titles with short description for each.

Also includes manuscripts of following:.

Diet and Cancer. Typescript 4 pp.

Explaining the Magic Bullet. Typescript 5 pp.

An Obstacle in the Path of the Sperm. Typescript 3 pp.

A Hormone of Aggressiveness. Typescript 3 pp.

| | | |
|---|--------|----------|
| Photographs and some negatives of Alfred E. Mirsky; Alfred E. Mirsky and Sonya W. Mirsky; Alfred E. Mirsky with others; and of others. [Where identified by Mrs. S.W. Mirsky] | box 72 | folder 9 |
|---|--------|----------|

Scope and Contents note

Includes:.

Ethical Culture School, NY City A.E., circa 1913-1914

Scope and Contents note

Mirsky, lower right. Group photograph.

Ethical Culture School outing, circa 1915

Scope and Contents note

Includes:.

Alfred E. Mirsky playing the cello. Photograph. ca 1915.

A.E. Mirsky in a canoe. Prints and 4x5 negative.

Ruth Pilpel (Brickner) and A.E. Mirsky. Prints and 4x5 negative.

Shelter Island, New York. NAS meeting on "The Gene". Group photograph with identification and copy negative, 1949 June

University of Göteborg, Sweden. Alfred E. Mirsky receiving honorary degree, Doctor of Medicine, 1954 October 2

Scope and Contents note

Photographs of actual ceremony.

New Delhi, India. A.E. Mirsky, Dr. Das and unidentified other. Photograph, 1963 February 11

University of Palermo, Italy. A.E. Mirsky receiving honorary degree, Laureate in Biological Sciences. A.E. Mirsky and Guiseppi Reverberi are identified. Photographs, 1964 April

A.E. Mirsky and unidentified others. Photograph, 1964 November

RU Library, Welch Hall, main reading room. A.E. Mirsky standing in front of painting of Lavoisier on A.E. Mirsky becoming Librarian at RU. [Painting now hangs in the Wrightsman Gallery of the Metropolitan Museum of Art.] Photographs, 1965

London. A.E. Mirsky and some with unidentified others. [Possibly taken at the Ciba Foundation Study Group on "The role of histones in the transfer of genetic information". Mirsky "Chairman's introduction". Meeting honoring W.A. Engelhardt of USSR. Photographs, 1965 December 3

RU Christmas Lectures by A.E. Mirsky and Vincent G. Allfrey. Of A.E. Mirsky with high school students. Photograph, 1965 December

Palermo, Italy. A.E. Mirsky with others, 1967 September 25-October 14

Scope and Contents note

Some identified as V.G. Allfrey, G. Reverberi and E.H. Davidson. At 2nd Int'l summer course on advances in experimental embryology. A.E. Mirsky chairman of course on activation of genes in the embryonic development.

Convocation. IN A.E. Mirsky's study, Smith Hall, Room 215, 1970 June

Scope and Contents note

Includes photographs of:

A.E. Mirsky and Nimai C. Panda.

A.E. Mirsky, N.C. Panda and Bert Silverman.

A.E. Mirsky in robe and cap".

A.E. Mirsky in robe and cap (different pose).

| | | |
|---|--------|-----------|
| A.E. Mirsky, N.C. Panda and other unidentified person, 1970 Summer | | |
| Sonya W. and Alfred E. Mirsky, Date? | | |
| A.E. Mirsky and unidentified other, Date? | | |
| Japanese scientist. Not identified, Date? | | |
| 1 mounted portrait of A.E. Mirsky, Year? | | |
| Royal Institution of Great Britain. Lectures Before Christmas 1959. Friday Evening Discourses and School Lectures. 1959-60 Christmas Lectures for Juvenile Auditory. Program. [1959 first year Christmas Lectures on Science for High School Students presented at RU], 1959-1960 | box 72 | folder 10 |
| Conferences, meetings and seminars and manuscripts | | |
| NYC, Ethical Culture Society. Felix Adler Lecture, 1970 May 21 | box 73 | folder 1 |

Scope and Contents note

Mirsky "Heredity - environment, interaction and the nature of man".

Typescript (photocopy) and handwritten outline. [See also Box no 44].

| | | |
|---|--------|----------|
| NYC. Ethical Culture Society Lecture, 1972 March 19 | box 73 | folder 2 |
| Scope and Contents note | | |
| Mirsky "Our genes: heredity and environment". | | |
| Typescript (photocopy). [See also box no 44]. | | |
| NYC, RU Behavioral Sciences Seminar, 1971 February 18 | box 73 | folder 3 |
| Mirsky "The role of the genome in behavior" | | |
| [Title from RU Calendar of Events] | | |
| untitled | | |
| NYC. Beth Israel Hospital, 1972 February 19 | box 73 | folder 4 |

Scope and Contents note

Mirsky "on the interaction between heredity and environment".

Typescript and handwritten outlines of lecture.

NYC. New York Biological Teachers, 1972 October 13

box 73

folder 5

Scope and Contents note

Association. Mirsky "Role of genes in behavior".

Handwritten text and outline; typed outline of lecture.

RU seminar on the ontogeny of behavior, 1973 November 13

box 73

folder 6

Scope and Contents note

Mirsky "Genetics of behavioral development".

Handwritten outline only.

[See also box no 44].

NYC, National Association of Biology Teachers Convention,
1974 October 12-14

box 73

folder 7

Scope and Contents note

Mirsky "Interaction between genes and environment".

Scheduled to speak.

[See also box no 44].

NYU (New York University), [undated]

box 73

folder 8

Scope and Contents note

Mirsky "Title?".

Outline of possible presentation.

Fordham (University), NYC, [undated]

box 73

folder 8

Scope and Contents note

Mirsky "Title?".

Incomplete outline of possible presentation.

Miscellaneous outline, partial text etc., 1973, undated

box 73

folder 9

Scope and Contents note

Written material including outlines and partial text some of which may have been for a book - never completed.

Includes reprints and TIME Jan 8, 1973 p. 20 article re
John Money "Biological Imperatives".

Arrangement note

Material kept in order found.

"Brighter Biochemistry", 1924 December

box 73

folder 10

Scope and Contents note

The Illustrated Journal of the Biochemical Laboratory,
Cambridge, No. 2.

3 oversized photographs

box 74

Ethical Culture School class photograph, undated

Scope and Contents note

Some student and teachers signatures.

A.E. Mirsky 4th from left, seated.

Photograph by Sarony, N.Y.C.

Ethical Culture School basketball teach photograph, undated

Scope and Contents note

Mortimer L. Anson and Alfred E. Mirsky identified.

Photograph by White, N.Y.C.

A.E. Mirsky in laboratory, undated

Documents

box 74

A.B. Harvard University Degree, 1922

Fieldston School of the Ethical Culture School. High school
diploma for Jonathan Addis Mirsky (son), 1944

National Academy of Sciences membership certificate, 1954
April 27

Deutsche Akademie der Naturforscher membership certificate,
1958 June

Honorary Degree. Laureate in Biological Sciences, University of
Palermo, Italy, 1964 April 23

Photographs, 1985 August

box 74

Immediate Source of Acquisition:

Immediate Source of Acquisition

Sonya W. Mirsky/RU Archives, August, 1985

Michael Mirsky. A.E. Mirsky's father. Photo by Nickolas Muray, New York, 1924

Frieda(?) I. Mirsky. A.E. Mirsky's mother, [Date?]

(?) A.E. Mirsky in RI/RU Library. On appointment as RI/RU Librarian. Photo by Heka, 1965 January

Scope and Contents note

[See: RI Review, Jan-Feb 1965, p. 16 and 17].

"La Capella Palatina Di Palermo. I Mosaici"

box 74A

Scope and Contents note

1 bound book. Presented and inscribed to Alfred E. Mirsky from Istituto de Zoologia, University di Palermo, 16 Oct 1967. [A.E. Mirsky chairman of course on activation of genes in the embryonic development at the 2nd Int'l summer course on advances in experimental embryology at University of Palermo, Italy.] Program of summer course in book.

Diploma. Honorary M.D. From University of Gothenburg, Sweden. Document, 1954

Rhea-Beth Markowitz Alterman dissertation, 21 June 1984

box 75

Scope and Contents note

(copy). Dedicated to Alfred Ezra Mirsky. Includes a handwritten note by Dr. Alterman to Sonya W. Mirsky re dedication and sending copy of dissertation.

[Rhea Alterman was an assistant for research in the Alfred Ezra Mirsky laboratory from ca 1971-1974 when Dr. Mirsky died.].

Received by RU Archives 22 April 1985.

Deed of Gift. Sonya W. Mirsky. Antiquities and Oriental Art, The Alfred E. Mirsky Collection, 22 April 1985

box 75

Exhibit catalog "The Art of Ancient Greece", 1986 January

box 75

Scope and Contents note

Selections from The Alfred E. Mirsky Collection. by Cynthia Bronson Altman, Art Curator, The Rockefeller University. Exhibit in RU Library.

Dr. Martin Carter/RU Archives. (In RU Archives Alphabetical bio file. under: Mirsky, A.E.), 1986 January 15

box 75

| | | |
|--|--------|----------|
| 2x2 slide of Alfred E. Mirsky of 1973 informal laboratory photograph by Ingbert, 1973 | | |
| Dr. Carter lecturer for 1985 Alfred E. Mirsky, 1985 | | |
| Christmas Lectures on Science for high school students. Slide used by Dr. Carter in introduction | | |
| Medical Records - Personal Physician, 1959-1974 | box 75 | |
| Exhibit Catalog, "A View to The East", Selections from The Alfred E. Mirsky Collection, 1985 April | box 75 | |
| Exhibit Catalog, "Katagami: Japanese Textile Stencils," Selections from The Alfred E. Mirsky Collection, 1989 December | box 75 | |
| Exhibit Catalog, "Islamic Pottery," Selections from the Alfred E. Mirsky Collection, 1991 June | box 75 | |
| TS - Untitled | | |
| re: History of genetics, with annotations, undated | box 76 | folder 1 |
| re: History of genetics, with annotations, undated | box 76 | folder 2 |
| re: History of genetics, with annotations, undated | box 76 | folder 3 |
| re: History of genetics, with annotations, undated | box 76 | folder 4 |