

Mirsky (Alfred Ezra) papers

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Summary Information

Repository: Rockefeller Archive Center

Creator - aut: Mirsky, Alfred E.

Creator: Rockefeller University

Creator: Rockefeller Institute for Medical Research

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

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 Rocke^afeller Institute to a graduate university. He was active in furthering the publication of scientific literature through book publishing and as consult^aant 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

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| 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

Arrangement note

Arranged by subject and in chronological order.

File Plan note

Former Classification: I 450 M679

Administrative Information

Publication Statement

Rockefeller Archive Center

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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

This collection is open for research.

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Controlled Access Headings

- Biology -- Research
- Biochemistry
- Cell and biomolecular sciences
- Mirsky, Alfred E.
- Rockefeller University
- Rockefeller Institute for Medical Research

Physical Characteristics and Technical Requirements

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

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

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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.

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| Arrangement note | |
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| 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 |

"An interview with Dr. Alfred E. Mirsky" Journal of Biology 1962 published by Bronx High School of Science.

Arrangement note

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| Obituary material | box 1 |
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| 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 |
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| Allfrey; Davidson; Crippa. | |
| African trip, Summer 1953 | box 1 |
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| Correspondence, handwritten memos | |
| "Crimer in Illeands and Illeian of Court Africal | |

[&]quot;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 |
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| Phillips Brooks appointment calendars, 1966-1974 | box 2 |
| Arrangement note | |
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| 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 |

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| Abelson, Philip. Science | |
| Abemayor, Michael | |
| Abemayor, Violet | |

| Academic Press | |
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| 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, Mortimor L. Holographs

Apte, B. K.

Ar-Az box 5

Archibald, R.M.

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. |
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| Backus, Robert C. |
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| 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. |
| metades tem on selected writings of fictoeft Gasser. |
| Bean, Barry. Job inquiry for K. Malathi |

Haldane visit to RI, 1961 December

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| Bellco Glass Inc. | |
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| 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. | |

| | Bittar, E.E. |
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| | 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. |
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| | 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. | |
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| Brawerman, George | |
| Brayshaw, De Brunner N. | |
| Bresler, S.E. | |
| Brickman, W.W. | |
| Bright, Mabel | |
| Brink, Frank, 1958-1971 | |
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| Bronk, Detlev W., 1954-1972 | box 5 |
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| 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 |
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| 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 |
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| Includes recommendations for Burgos, Mario (1). | |
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| 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. | |
| Ceriotti, G. Chakraborty, A.K. | |
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| Chandrasekar, S. | |
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| Chang, K.C. | |
| Chantrenne, H. | |
| Chapelle, A. | |
| Chase, Allan | |
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| 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. | |
| Related Materials: Related Materials | |
| Cohen, Jack S. See under Avery, Oswald Theodore in Box 29. | |
| Cohen, Jules | |
| Cohen, Jack S. | |
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| Cohen, Sasson | |
| Cohen, Seymour, 1957-1963 | |
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| 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. | | |
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| Craig, Lyman | | |
| Crampton, Charles | | |
| Cranefield, Paul F. | | |
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| Crippa, Marco | | |
| Crump, E. Perry | | |

| Curris, 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 Demeree, Millslav | | |
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| 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. Vanable | | |
| 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 | | |
| | | | |

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

Christmas Lectures, 1958-1974

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 | |

box 23

(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 | |
| | |

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 | |

| Mirsky (Alfred Ezra) | papers | | |
|---|--------|----------|--|
| 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 questionning 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 | | | |

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

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?

(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 desoxyribonucleic acid with the Feulgen nucleal reaction, 1949

box 30

Scope and Contents note

JGP 33, 125-146.

Typescript draft.

box 30 D.D. Mark and H. Ris (Not A.E. Mirsky) A comparison of desoxyribonucleic content in certain nuclei of normal liver and liver tumors. (Submitted to Proc Soc Exp Biol Med), circa 1949 L. Cunningham, A. Clark Griffin and J. Murray Luck Polypoidy box 30 and cancer. The desoxypentosenucleic acid content of nuclei of normal, precancerous and neoplastic rat tissue. A.E. Mirsky advisor on this investigation, 1950 **Scope and Contents note** (See Laboratory Notes Box 48 Rooster Sperm). JGP 34, 59-63. Typescript draft. box 30 N.B. Kurnick Methyl green pyronin. I. Basis of selective staining of nucleic acids, 1950 **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. box 30 A.E. Mirsky, A.W. Pollister, H. Ris Histones and protamines V., 1950? **Scope and Contents note** npi (no publication information). box 30 A.E. Mirsky holograph draft V.G. Allfrey, A.E. Mirsky and H. Stern Differentiation of the box 31 cell nucleus, 1950 **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

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

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). box 32 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 **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 box 32 sucrose and non-aqueous media, a comparative study, 1953 **Scope and Contents note** JGP 37, 177-187. Galley proof; typescript draft with corrections. box 32 A.E. Mirsky and H. Stern Genetics and cell physiology in studies of the cell nucleus, 1953? **Scope and Contents note** npi (no publication information). Typescript draft. A.E. Mirsky. Book review of "The Facts of Life" by CD. box 32 Darlington, 1954 **Scope and Contents note** Scientific American 190, 92-94. Magazine copy; typescript and handwritten drafts. box 32 V.G. Allfrey. Amino acid incorporation by isolated thymus nuclei. I. The role of desoxyribonucleic acid in protein synthesis, 1954 **Scope and Contents note** PNAS 40, 881-885. Typescript drafts.

box 32

V.G. Allfrey, A.E. Mirsky and H. Stern. The chemistry of the

cell nucleus. (chapter in book), 1955

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.

Scope and Contents note

box 33

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

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 box 33 the cell nucleus, 1957 **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 box 33 acid and other polynucleotides in ATP synthesis by isolated cell nuclei, 1957 **Scope and Contents note** PNAS 43, 589-598. Correspondence; typescript draft and photograph of figure box 33 V.G. Allfrey and A.E. Mirsky. Some effects of substituting the DNA of isolated nuclei with other polyelectrolytes, 1958 **Scope and Contents note** PNAS 44, 981-991. Typescript draft (page 1 missing); photograph of figures. box 33 V.G. Allfrey and A.E. Mirsky. Biochemical properties of the isolated nuclei, 1959 **Scope and Contents note** Subcellular Particles, American Physiological Soc, 186-207. Typescript draft. V.G. Allfrey and A.E. Mirsky. Contrasts in the metabolic box 33 stability of different nucleotides in the ribonucleic acids of isolated nuclei, 1959 **Scope and Contents note** PNAS 45, 1325-3344.

box 33

Typescript draft; photographs of figures.

on the chemical activity of the cell nucleus, 1959

V.G. Allfrey and A.E. Mirsky. On the role of electrical charge

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 Reactions governing incorporation of amino acids into the proteins of the isolated cell nuclei, 1960

box 34

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 incorporation of amino acids into the proteins of isolated nuclear ribosomes, 1961

box 34

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 and calcium in isolated cell nuclei, 1961

box 34

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 of calf thymus nuclei by intact cells, 1961

box 34

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. Isolation of a nuclear RNA fraction resembling DNA in its base composition, 1962

box 34

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

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 highoutput failure.

(Accepted by Annals of Internal Medicine).

Typescript drafts of 3 mss.

3) J.H. Frenster. Limits to functional hypertrophy in highoutput failure

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

box 34

Scope and Contents note

PNAS 49, 53-60.

Typescript draft; photographs of figures.

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

JGP 46, 983-998.

Typescript draft; photographs of figures.

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

Scope and Contents note

J Biol Chem 238, 758-766.

Typescript drafts.

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

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 **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. box 35 A.E. Mirsky. Letter in reply to Sir Julian Huxley, 1965 **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 box 35 A.E. Mirsky Evidence for prelocalization of cytoplasmic factors affecting gene activation in early embryogenesis, 1965 **Scope and Contents note** PNAS 54, 696-704. Typescript draft; photographs of figures. box 35 V.C. Littau, C.J. Burdick, V.G. Allfrey and A.E. Mirsky. The role of histones in the maintenance of chromatin structure, 1965 **Scope and Contents note** PNAS 54, 1204-1212. Typescript and handwritten drafts with corrections. box 35 [A.O.Pogo] A micro-electrophoretic method for fractionation and quantitative determination of histone, 1966? **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. box 35 R. Bachvarova, E.H. Davidson, V.G. Allfrey and A.E. Mirsky. Activation of RNA synthesis associated with gastrulation, 1966

Scope and Contents note

PNAS 55, 358-365.

Typescript draft.

| 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 | | |

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

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 histonedepleted 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

| | 1 1 | | |
|---|--------|----------|--|
| 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 | |

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 |
| • | | |
| Holger Hyden Vol. IV, 5 | box 38 | folder 4 |
| Holger Hyden Vol. IV, 5 M.J. Kopac Vol. I, Part I, 6 | box 38 | folder 4 |

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 |
| | | |

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 |
| | | |

Typescript draft with corrections (original folder noted "2nd carbon copy with changes and notations").

| box 40 | folder 8 | |
|--------|---------------|---------------------------------|
| box 41 | folder 1 | |
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| | box 41 box 41 | box 41 folder 1 box 41 folder 2 |

New Edition (Tentative) The Cell 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).

| Instances |
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| box 42 |
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Mirsky talk at the Dr. Kelly Lectures, 1952 January 9

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

Scope and Contents note

List of active Swedish participants; skeleton program.

Yale University Experimental Embryology Seminar, 1953 April

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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

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

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 - structure and function, 1956 June 4-12

box 42

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, 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, 1957 August 19-24

box 42

box 42

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 Biology, 1957 August 28-September 3

box 42

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 mutual interest relating to lymphoid tissue and the hematopoietic system, 1957 December 13

box 42

Scope and Contents note

Mirsky "Synthetic activities of isolated lymphocytic nuclei".

Correspondence.

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

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.

box 42

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

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

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box 42

Scope and Contents note

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

Correspondence.

iice

Englewood, N.J. Adult School of Englewodd Course Science Today. Mirsky "Biology", 1958 November 25

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. Symposium on the genetics of disordered behavior, 1959 October 24

box 43

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 aspects of biology to NY City High School biology teachers in NY City (2 lectures)

box 43

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 cell nucleus, 1960 January 4-17

box 43

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 March 18 | box 43 |
| 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 moleculaire". | |
| Correspondence. | |
| Washington, DC National Science Foundation Review panel on summer science training program for secondary school students, 1960 October 10-11 | box 43 |

Correspondence; typescript draft of part of discussion.

Cornell University Medical College, Department of Physiology

seminar, 1960 November 19

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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 journalsts.

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

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 giving talks. Under sponsorship of Rockefeller Foundation visited 14 Indian laboratories, 1963 January 1-February 11

box 43

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 and chemistry, 1963 April 29-May 2

box 43

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 systems and their molecular matrices, 1963 October 27-30

box 43

Scope and Contents note

Mirsky "Chairman's remarks".

Correspondence; program; galley proof.

box 43

Hyderbad, India, Regional Research Laboratory Symposium on 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 differentiation and development, 1964 February 7-8

box 44

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

Columbia University, 1965 March 18

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

Correspondence; abstract; cancelled due to wife illness.

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

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, Italy2nd 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

box 44

October 12-14

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, 1949 February 8-May 17

box 44

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

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 | | |
| | | | |

box 48

Scope and Contents note

Correspondence on experimental work.

Includes notes on other sperm.

Chromosomes constituents as antigens (G. Gasic notes), 1949

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

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

N¹# incorporation into pellets "normal" + cortisone, 1953

| | box 50 | |
|--|--------|------------|
| Incorporation of N¹# 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) N¹# 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 | |
| of calf thymus histone" by Crampton, Moore and Stein; typescript description on procedure of "Chromatography of histones on Ca IRC-50". | | |
| N. I. d. I. (' . II) 1055 1056 | 1. 51 | |
| Nucleotides (miscellaneous data), 1955-1956 Scope and Contents note | box 51 | |
| 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-C¹# 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# SO4 - 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 | |
| | | |

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 | |
| | |

Scope and Contents note

Includes electrophoresis work;, 1967

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

| | 7 1 1 | | |
|--|--------|----------|--|
| 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-HC1-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.

| itle/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 | | |

| | tran migragraph photographs (labelled Prints I bast box 60 folder 3 |
|-------|---|
| 1241- | 2888 |
| 857-1 | 228 |
| 741-8 | 32 |
| 701-7 | 12 |
| 620-6 | 95 |
| 493-6 | 04 |
| 449-4 | 88 |
| 385-4 | 44 |
| 348-3 | 66 |
| | |

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 | |

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 | |

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 | | |
| | | |

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| 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 |

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/CHC1#-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 | |
| | | | |

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| 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, | box 62 | folder 5 |

1953

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

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| 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 2×2 slides. | | |

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 |
|---------------------|-----------------|
| | 1 (2) |
| 151-300 | box 63b |
| 301-450 | box 63c |
| 451-600 | box 63d |
| 431-000 | 50X 03 u |
| 601-693 | box 63e |

Duplicates box 63

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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 |

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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 |

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myosin and haemin, 1974 August 13

| 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, | box 70 |

(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

Recieved 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, Wendesday, 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

Srction 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

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

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

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

<u>Immediate Source of Acquisition:</u>

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 1

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

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

| 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 | |