Min Chueh Chang Papers A Finding Aid to the Collection in the Library of Congress



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Prepared by Colleen Benoit Kim

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Collection Summary

Title: Min Chueh Chang Papers
Span Dates: 1933-2010

D. H. Dates: (1-11-1000-1005)

Bulk Dates: (bulk 1960-1985)

Creator: Chang, Min Chueh, 1908-1991

Extent: 12,600 items

ID No.: MSS86173

Extent: 36 containers plus 2 oversize

Extent: 14.4 linear feet

Language: Collection material in English and Chinese

Location: Manuscript Division, Library of Congress, Washington, D.C.

LC Catalog record: https://lccn.loc.gov/mm2017086173

Summary: Biologist. Correspondence, writings, notebooks, data, photographs, and other papers relating to Chang's career as a reproductive biologist between 1945 and 1991. Also includes research files belonging to Chang's biographer, Judith

Hunter McCann.

Selected Search Terms

The following terms have been used to index the description of this collection in the LC Catalog. They are grouped by name of person or organization, by subject or location, and by occupation and listed alphabetically.

People

Adams, Cyril Edwin--Correspondence.

Chang, Isabelle C., 1924- -- Correspondence.

Chang, Min Chueh, 1908-1991.

Hammond, John, 1889-1964--Correspondence.

Hugh-Jones, Jean--Correspondence.

Hunt, Dorothy (Research assistant)

McCann, Judith Hunter, 1937-2016. Judith Hunter McCann research files. 1933-2010.

Miyazaki, Masao--Correspondence.

Miyazaki, Yoshio--Correspondence.

Pederson, Thoru--Correspondence.

Yanagimachi, Ryuzo, 1928- -- Correspondence.

Organizations

Worcester Foundation for Experimental Biology.

Subjects

Biology, Experimental.

Human reproduction.

Rabbits as laboratory animals.

Reproduction.

Occupations

Biologists.

Provenance

The papers of Min Chueh Chang, biologist, were given to the Library of Congress in 2016 by Daniel McCann in memory of his wife, Judith Hunter McCann, Chang's biographer, who was bequeathed some of the documents directly from Chang and given other materials by one of Chang's daughters.

Transfers

Audiovisual materials have been transferred to the Motion Picture, Broadcasting, and Recorded Sound Division where they are identified as part of the Min Chueh Chang Papers.

Related Material

Related collections in the Manuscript Division include the papers of **Gregory Pincus**.

Copyright Status

The status of copyright in the unpublished writings of Min Chueh Chang is governed by the Copyright Law of the United States (Title 17, U.S.C.).

Access and Restrictions

The papers of Min Chueh Chang are open to research. Researchers are advised to contact the Manuscript Reading Room prior to visiting. Many collections are stored off-site and advance notice is needed to retrieve these items for research use.

Preferred Citation

Researchers wishing to cite this collection should include the following information: Container number, Min Chueh Chang Papers, Manuscript Division, Library of Congress, Washington, D.C.

Biographical Note

Date	Event
1908 Oct. 10	Born, Taiyuan, China
1933	B.S., animal psychology, Tsinghua University, Beijing, China
1933-1938	Research assistant and instructor, Tsinghua University, Beijing, China
1939	Coursework in animal husbandry, University of Edinburgh, Edinburgh, Scotland
1941	Ph. D., animal breeding, University of Cambridge, Cambridge, England
1941-1945	Research worker, School of Agriculture, University of Cambridge, Cambridge, England
1947-1950	Research associate, Tufts University School of Medicine, Boston, Mass.
1945-1982	Research associate (1945-1954), senior scientist (1954-1970), principal scientist (1970-1982), Worcester Foundation for Experimental Biology, Shrewsbury, Mass.
1948	Married Isabelle Chin
1951-1961	Associate research professor, Boston University, Boston, Mass.
1952	Naturalized, United States citizen
1953-1960	Conducted research with Gregory Pincus leading to the discovery of the contraceptive pill
1954	Received Albert Lasker Award
1959	Demonstrated that eggs from a female black rabbit could be fertilized <i>in vitro</i> by the sperm of a male black rabbit, revealing the potential of <i>in vitro</i> fertilization and birth by surrogacy.
1961	Professor, Boston University, Boston, Mass.
1969	Sc. D., University of Cambridge, Cambridge, England
1982-1991	Principal scientist emeritus, Worcester Foundation for Experimental Biology, Shrewsbury, Mass.
1991 June 5	Died, Shrewsbury, Mass.

Scope and Content Note

The papers of Min Chueh Chang span the years 1933 to 2010, with the bulk of the material dating between 1960 and 1985. The collection is organized into five series: <u>Correspondence</u>, <u>Professional File</u>, <u>Writings</u>, <u>Judith Hunter McCann Research Files</u>, and <u>Oversize</u>.

This collection largely documents Chang's career as a reproductive biologist with the Worcester Foundation for Experimental Biology (WFEB) in Shrewsbury, Massachusetts. The majority of the papers relate to the research Chang conducted in the years after discovering the combined oral contraceptive pill in the late 1950's and successfully demonstrating *in vitro* fertilization in rabbits in 1959. Minimal documentation of Chang's research leading to these discoveries is included. Material related to Chang's education and career before coming to WFEB is also minimally documented.

The <u>Correspondence</u> series contains both incoming and outgoing letters and spans the years 1944 to 1994. The series is organized into two groupings: alphabetical and chronological. Correspondents are primarily professional colleagues and topics include research collaborations, edits to manuscripts, professional appointments, and arrangements for visiting professorships. Prominent professional correspondents include Cyril Edwin Adams, John "Pip" Hammond, Thoru Pederson, and Ryuzo Yanagimachi. Though largely focused on matters related to Chang's research and career, some of the correspondence contained in this series offers a glimpse into his personal life, especially letters from Isabelle C. Chang, Jean Hugh-Jones, and Masao and Yoshio Miyazaki. A small percentage of the letters in this series are written in Chinese.

The <u>Professional File</u> comprises material related to Chang's research, work on editing boards of several scientific journals, and appearances at conferences and symposia, among other professional endeavors. Documents span the years 1941 to 2002. Files chronicling Chang's travels for conferences, symposia, visiting professorships, and speaking appearances represent the majority of this series and include correspondence, itineraries, and notes. Notebooks and data cards containing information about rabbits used in Chang's laboratory between 1947 and 1969 also form a significant part of this series. Files documenting to the functions of the WFEB are included and comprise annual reports, scholarly articles written by other WFEB scientists, memoranda, and materials belonging to Chang's lab assistant, Dorothy Hunt.

The <u>Writings</u> series spans the years 1940 to 1990 and contains a chronological file of Chang's article reprints and alphabetical file of correspondence and edits related to some of Chang's articles from the latter part of his career.

The <u>Judith Hunter McCann Research Files</u> series comprises material created and collected by McCann, Chang's authorized biographer. Chang bequeathed McCann his papers in 1989 and again in his will with the intent that she would use them to write his biography. McCann passed away before the biography was complete. Her files contain articles, clippings, and other documents about Chang's life and career. Also included are her notes, outlines, and correspondence created in the course of researching for the biography. Recordings of interviews McCann conducted with some of Chang's associates have been transferred to the Motion Picture, Broadcasting, and Recorded Sound Division. Of particular note is a chronology of Chang's correspondence McCann created to track dates, subjects, questions she had, and significant milestones and events. Photographs of Chang between 1964 and 1991, Chang's family and friends in China, and others are also included in McCann's files.

Arrangement of the Papers

This collection is arranged in five series:

- Correspondence, 1944-1994
- Professional File, 1941-2002
- Writings, 1940-1990
- Judith Hunter McCann Files, 1933-2010
- Oversize, 1933-1972

Description of Series

Container Series

BOX 1-16 <u>Correspondence</u>, 1944-1994

Incoming and outgoing correspondence primarily between Chang and professional associates. Some correspondence from friends and family give insight into Chang's personal life. Most letters are in English, though many are in Chinese.

Arranged in two groupings: Alphabetical and Chronological.

BOX 16-29 **Professional File, 1941-2002**

Correspondence, articles, clippings, reports, itineraries, notebooks, and data cards related to Chang's research and research conducted by other scientists at the Worcester Foundation for Experimental Biology.

Arranged alphabetically by material type or topic.

BOX 29-33 Writings, 1940-1990

Articles, drafts, and correspondence related to Chang's numerous scientific publications.

Arranged in two groupings: Alphabetical and Chronological

BOX 33-36 Judith Hunter McCann Research Files, 1933-2010

Clippings, articles, notes, notebooks, correspondence, and photographs collected or created by

Judith Hunter McCann in her pursuit of writing Chang's biography.

Arranged alphabetically by topic or material type.

BOX OV 1-OV 2 Oversize, 1933-1972

Data cards and scrapbook.

Organized and described according to the series, container, and folders from which the items were removed.

Container List

Container	Contents		
вох 1-16	Correspondence, 1944-1994		
	Incoming and outgoing correspondence primarily between Chang and professional associates. Some correspondence from friends and family give insight into Chang's personal life. Most letters are in English, though many are in Chinese.		
	Arranged in two groupings: Alphabetical and Chronological.		
BOX 1	Alphabetical		
BOX 1	Adams, Cyril E., 1954-1986		
	(3 folders)		
BOX 1	Ahlgren, Mats, 1959-1970		
BOX 1	American Academy of Arts and Sciences (Amory Prize), 1982-1983		
BOX 1	Asdell, S.A., 1960, 1966-1974		
BOX 1	Ayerst, McKenna, & Harrison, Ltd., 1958-1959		
BOX 1	"A" miscellaneous, 1948, 1960-1980		
	(2 folders)		
BOX 1	Banik, U.K., 1967-1976		
BOX 1	Bedford, J.M., 1959-1976		
	(2 folders)		
BOX 1	Behrman, S.J., 1965-1966		
BOX 1	Bianchi, Nestor O., 1976-1977		
BOX 1	Blandau, R.J., 1959-1979		
BOX 1	Bonadonna, T., 1956-1971		
BOX 1	Borrell, Sarita, 1964-1972		
BOX 2	Boston University, Boston, Mass., 1962-1985		
вох 2	Boving, Bent G., 1964-1970		
BOX 2	Burns, Harold, 1946-1947		
вох 2	"B" miscellaneous, 1956-1981		
	(3 folders)		
вох 2	Chang, C.Y., 1974-1975		
BOX 2	Chang, Hsiang-Tung and Sue, 1961-1987		
BOX 2	Chang, Isabelle, 1966-1971, 1994		
BOX 2	Chang, Y. L., 1991-1994		
вох 2	Chen, Wei Ling, H. P. Lei, Dong Wei, 1978-1982		
вох 2	Corfman, Philip A., 1969		
BOX 2	"C" miscellaneous		
вох 2	1946-1969		
20112	(1 folder)		
вох 3	1960-1980		
	(1 folder)		
вох 3	Davis, Brian K., 1964-1980		
вох 3	Dott, Hector O., 1964-1966		
вох 3	"D" miscellaneous, 1946-1978		

Container	Contents	
вох 3	Edwards, R.G., 1970-1978	
BOX 3	"E" miscellaneous, 1946-1980	
BOX 3	Fan, Linda and other Chinese associates, 1980-1986	
BOX 3	Ford Foundation, 1970-1983	
BOX 3	Foundation of Applied Research, San Antonio, Tex., 1951	
	Fukuda, Yoshinori, 1975-1978	
BOX 3 BOX 3	"F" miscellaneous, 1947-1980	
BOX 4	Gibbons, Asthon, 1968-1971	
BOX 4	Gilmore, Desmond P., 1969-1972	
BOX 4	Greep, Roy O., 1959, 1989	
BOX 4	Gu, Zhiping (Chih-ping Ku), 1978-1990 "G" miscellaneous, 1947-1980	
BOX 4	Hammond, John Jr. (Pip), 1944-1986	
BOX 4	(6 folders)	
BOX 4	(6 folders) Hanada, Akira, 1968-1974	
BOX 4	Hancock, James L., 1966-1969	
BOX 4	Harper, Michael J.K.	
BOX 4	1963-1974	
вол ч	(1 folder)	
BOX 5	1975-1988	
BOA 5	(1 folder)	
BOX 5	Hartman, Carl G., 1950-1978	
	(2 folders)	
BOX 5	Harvey, Elmer B., 1960-1978	
BOX 5	Hay, Mary, 1965-1970	
BOX 5	Hertz, Roy, 1966-1967	
BOX 5	Hoagland, Hudson, 1962-1969	
BOX 5	Hoagland, Mahlon, 1970-1982	
BOX 5	Hooker, Russell H., 1970-1980	
BOX 5	Huang, Jack, 1966-1977	
BOX 5	Hugh-Jones, Jean	
BOX 5	1945, 1965-1971	
	(7 folders)	
вох 6	1973-1991	
	(2 folders)	
вох 6	Hunt, Dorothy, 1961-1971	
вох 6	Hunter, Ron H. F., 1966-1987	
	(2 folders)	
вох 6	"H" miscellaneous, 1947-1989	
	(3 folders)	
BOX 6	Institute for Scientific Information, 1981-1986	
BOX 6	Ishida, Kazuo, 1962-1977	
вох 6	Iwamatsu, T., 1965-1981	
вох 6	"I" miscellaneous, 1956, 1966-1980	
вох 6	Joshi, Harihar S., 1974-1975	
вох 6	"J" miscellaneous, 1959-1978	
	W: M 1070	

Kasai, M., 1979

BOX 6

Container	Contents	
вох 7	"K" miscellaneous, 1946-1980	
	(2 folders)	
вох 7	Lakshman, A.B., 1959-1969	
вох 7	Lantos, Carlos P., 1968-1970	
BOX 7	Lau, In-Fai, 1971-1981	
BOX 7	Lubicz-Nawrocki, Christopher, 1971-1983	
вох 7	"L" miscellaneous, 1948-1979 (3 folders)	
вох 7	Maddock, Michael B., 1967-1981	
BOX 7	Marston, John H., 1961-1979	
BOX 8	McGaughey, Robert W., 1955-1980	
BOX 8	Merchant, Horacio, 1969-1976	
BOX 8	Meyers, Kenneth P., 1967-1969	
BOX 8	Miyamoto, Hajime, 1970-1979	
BOX 8	Miyazaki, Masao and Yoshio, 1976-1990	
BOX 0	(2 folders)	
BOX 8	Moricard, Rene, 1954-1955	
BOX 8	Morita, Ziro, 1966-1971	
BOX 8	Mounib, M. Said, 1962-1979	
BOX 8	"M" miscellaneous, 1947-1981	
BOX 0	(3 folders)	
вох 9	National Academy of Science, 1990-1991	
	(3 folders)	
BOX 9	Newton, Petrie, 1970-1980	
BOX 9	Niu, M.C., 1962-1972	
BOX 9	Niwa, Koji, 1972-1981	
BOX 9	Noske, Ingrid, 1969-1970	
BOX 9	"N" miscellaneous, 1955-1980	
	(2 folders)	
вох 9	Oikawa, Taneaki, 1973-1982	
BOX 9	Ortho Pharmaceutical Corporation, 1979-1986	
BOX 9	"O" miscellaneous, 1958-1979	
BOX 9	Parkening, Terry A., 1973-1985	
BOX 9	Pederson, Thoru	
вох 9	1985-1987	
	(1 folder)	
BOX 10	1988-1991	
	(2 folders)	
BOX 10	Pei, Li Shen and Jian Qun, 1981-1991	
BOX 10	Phadke, A.M., 1964	
BOX 10	Pickworth, Stella, 1968-1969	
BOX 10	Pincus, Gregory, 1962-1967	
BOX 10	Polge, Christopher, 1967-1972	
BOX 10	Program for Applied Research on Fertility Regulation, 1979-1981	
1.0	HDH : 11 1050 1001	

"P" miscellaneous, 1958-1981

"Q" miscellaneous, 1976-1978

Romanoff, Alexis L., 1951-1952

BOX 10 **BOX** 10

BOX 10

Correspondence, 1944-1994

Container	Contents
вох 10	"R" miscellaneous, 1946-1980
BOX 10	Saksena, Shiva, 1973-1982
BOX 10	Samojlik, Eugeniusz, 1968-1973
BOX 10	Sawada, Yoshiaki, 1962-1965
BOX 10	Schmid, Carl J., 1958-1959
BOX 11	Shaver, Evelyn, 1971-1976
BOX 11	Sladic-Simic, Djurdjina, 1959-1963
BOX 11	Syntex Research Corp., 1966-1967
вох 11	"S" miscellaneous, 1947-1983 (4 folders)
BOX 11	Thorsteinsson, Thorsteinn, 1956-1966
BOX 11	Toyoda, Yutaka, 1966-1972
BOX 11	Tsunoda, Yukio, 1975-1988
	(2 folders)
вох 11	Turbyfill, Charles, 1962-1964
BOX 11	"T" miscellaneous
BOX 11	1956-1969
	(1 folder)
BOX 12	1970-1980
	(1 folder)
BOX 12	University of Cambridge, Cambridge, England, 1965-1969
вох 12	University of North Carolina at Chapel Hill, Chapel Hill, N.C., 1968-1981
вох 12	"U" miscellaneous, 1963-1968
BOX 12	"V" miscellaneous, 1946-1981
BOX 12	White, I.G., 1963
вох 12	World Health Organization, 1974-1981
вох 12	Wang, Ya-Huei, 1972-1978
вох 12	Wu, Jung-Tsung, 1962-1985
вох 12	"W" miscellaneous, 1962-1981
	(3 folders)
вох 12	Yang, Wen-Hsun, 1966-1976
вох 13	Yanagimachi, Ryuzo, 1956-1980
	(3 folders)
вох 13	Yerganian, George, 1979-1985
вох 13	"Y" miscellaneous, 1964-1980
вох 13	Zheng, Peiliu, Yuping Wen, Chunjun Weng, 1979-1989
BOX 13	Zhu, Xiao-Yu, 1976-1989
BOX 13	"Z" miscellaneous, 1946-1976, 1988
BOX 13	Chronological
BOX 13	1946-1961
DOM 13	(3 folders)
вох 14	1962-1983
DUA 17	(10 folders)
вох 15	1983-1987
DOA 13	(10 folders)

Container	Contents
вох 16	1988-1991, undated
	(8 folders)
вох 16-29	Professional File, 1941-2002
	Correspondence, articles, clippings, reports, itineraries, notebooks, and data cards related to Chang's research and research conducted by other scientists at the Worcester Foundation for Experimental Biology.
	Arranged alphabetically by material type or topic.
вох 16	The Anthenaeum Club, London, UK, 1976-1991
BOX 16	Cambridge, England residence, 1977-1978
BOX 17	China, trips to, 1972-1978
	(3 folders)
BOX 17	Clippings, 1958-1990
BOX 17	Conferences and symposia
BOX 17	1955-1967
	(8 folders)
BOX 18	1967-1970
	(11 folders)
BOX 19	1970-1973
	(12 folders)
BOX 20	1974-1980
0.1	(11 folders)
BOX 21	1980-1988
T 071 22	(13 folders)
BOX 22	1989-1991
BOX 22	(4 folders) Consultance: National Institute of Child Health and Development, Bethanda, Md. 1060, 1071.
	Consultancy - National Institute of Child Health and Development, Bethesda, Md., 1969-1971
BOX 22	Curriculum vitae and biographical information, 1967-1991
BOX 22	Ferret diagrams, 1948-1949
BOX 22	Grants "Effects of Antigore on Monamelian Fortilization" 1076-1077
BOX 22	"Effects of Antisera on Mammalian Fertilization," 1976-1977 "Effects of Ionizing Radiation on Mammalian Sperm and Eggs," 1968-1975
BOX 22 BOX 22	"Effects of Trichosanthin on Pregnancy in Laboratory Animals," 1978-1979
BOX 22	
	"Fertilization of Mammalian Eggs," 1964-1980 "Physiology of Mammalian Fertilization," 1968-1980
BOX 22 BOX 22	"Physiology of the Female Tract," 1972-1978
BOX 22	"Transplantation of Rabbit Eggs," 1979-1984
BOX 22	Hunt, Dorothy (lab assistant), 1966-1996, undated
вох 23	(1 folder) (7 folders)
BOX 23	International Congress of Animal Reproduction, 1975-1984
BOX 23	Lasker Award, 1966, 1980-1991
DUA 23	(2 folders)
вох 23	Notebooks
BOX 23	circa 1947-circa 1950
	(2 folders)

Container	Contents	
BOX 24	circa 1954-circa 1963	
	(3 folders)	
BOX 25	circa 1956-circa 1969	
	(4 folders)	
BOX 25	Notes, 1986, undated	
BOX 25	Peer review	
BOX 25	American Physiological Society, 1966-1972	
BOX 25	"Aspects of Reproduction in the Alpaca," by S. San-Martin, et al., 1966-1967	
BOX 25	Biology of Reproduction, 1977-1989	
BOX 26	Book reviews, 1960-1972	
BOX 26	Contraception: An International Journal, 1969-1984	
BOX 26	Endocrinology, 1965-1977	
BOX 26	Fertility and Sterility, 1986-1987	
BOX 26	Journal of Andrology, 1981-1985	
BOX 26	Journal of Experimental Zoology, 1986-1989	
BOX 26	Miscellaneous journals, 1970-1984	
BOX 26	<i>Nature</i> , 1970-1975	
BOX 26	Presentation slides, undated	
BOX 26	Rabbit data cards, 1966-1972 See also Container OV 1, Data cards	
BOX 26	Rabbit dealers and techniques, 1951-1954	
BOX 26	Rabbit eggs transfer study progress reports, 1946-1950	
вох 26	Travel and budgets, 1963-1973	
вох 26	University and early career files, 1941-1948	
вох 26	Worcester Foundation for Experimental Biology, Shrewsbury, Mass.	
вох 26	40th anniversary, 1985	
вох 27	Annual reports	
вох 27	1945-1978	
	(5 folders)	
BOX 28	1989-1991, undated	
	(1 folder)	
BOX 28	Articles, 1942-1999	
	(5 folders)	
BOX 28	Bulletin, 1956-1967	
BOX 28	Directories, 1958-1963, circa 1981	
BOX 28	Gregory Pincus Memorial Lectures and Medal	
BOX 28	1968-1969	
	(1 folder)	
BOX 29	1970-1984	
	(1 folder)	
BOX 29	Laboratory procedures, undated	
BOX 29	Lecture schedules, 1961	
BOX 29	Memoranda, 1962-1977	
вох 29	Printed matter, undated	
вох 29-33	Writings, 1940-1990	
	Articles, drafts, and correspondence related to Chang's numerous scientific publications.	
	Arranged in two groupings: Alphabetical and Chronological	

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Contents

вох 29	Alphabetical
BOX 29	"Capacitation of Mammalian Sperm" in <i>Handbook of Physiology</i> , 1969-1973
BOX 29	"Cultivation and Transplantation of Mammalian Eggs," 1973
BOX 29	"Development of in vitro Fertilization from Laboratory Animals to Human," 1980-1982
BOX 29	"Development of Oral Contraceptives," 1974-1979
BOX 29	"An Experiment to Cross Cottontail Rabbit and Domestic Rabbit," 1954
BOX 29	"Effects of Gossypol on the Fertility of Male Rats, Hamsters, and Rabbits," 1980-1981
BOX 29	"Effects of Progesterone on Ovulation," 1953
BOX 29	"Fertilization in Mammals" in Marshall's Physiology of Reproduction, 1983-1986
BOX 29	"The Fertilizing Capacity of Spermatozoa Deposited in the Fallopian Tubes," 1950-1953
BOX 29	"Gestation and Parturition" in <i>Reproduction in Farm Animals</i> , 1960-1961
BOX 29	Letter to the Editor, New York Times, 1986
BOX 29	"Meaning of Sperm Capacitation," 1983
BOX 29	"Oral Contraceptive Pills Distributed Free of Charge in the People's Republic of China,"
D (1,12)	1976-1977
BOX 29	"Penetration of the Zona-Free or Intact Eggs by Foreign Spermatozoa," 1975-1977
BOX 29	"Perspectives in Reproductive Biology" in <i>The Physiology of Reproduction</i> , 1985-1988
BOX 29	Pincus, Gregory, in memoriam, 1967-1973
BOX 29	"Reaction of the Uterus on Spermatozoa in the Rabbit," 1955-1957
BOX 29	"Reminiscences on Early Pill Development," 1986
BOX 29	"Reproductive System (Vertebrate)" in Encyclopedia of Science and Technology, 1975
BOX 29	"Some Aspects of Mammalian Fertilization," 1955-1956
BOX 29	"Super-ovulation," 1947-1968
вох 30	Chronological
BOX 30	1940-1952
	(4 folders)
вох 31	1953-1967
	(7 folders)
BOX 32	1968-1975
	(8 folders)
BOX 33	1975-1990, undated
	(4 folders)
вох 33-36	Judith Hunter McCann Research Files, 1933-2010
	Clippings, articles, notes, notebooks, correspondence, and photographs collected or created by
	Judith Hunter McCann in her pursuit of writing Chang's biography.
	Arranged alphabetically by topic or material type.
вох 33	Bequeathment of Chang papers, 1989-1994
вох 33	Biographical information, circa 1989
вох 33	Biography outline, 1988
вох 33	Chang, M.C. correspondence index, 1944-1986
	(2 folders)
BOX 33	Chang, M.C. memorials and tributes, 1991-1995, 2004
BOX 33	Clippings
BOX 33	1933-1959 See also Container OV 2, Scrapbook
	(1 folder)

Judith Hunter McCann Research Files, 1933-2010

Container	Contents		
вох 34	1960-2010		
	(5 folders)		
BOX 34	Correspondence, 1988-1996		
BOX 34	Greater Boston Tsinghua University Alumni, 1994		
вох 34	Greep, Roy O. articles, 1975-1995		
	(2 folders)		
вох 34	"Gregory Goodwin Pincus: From Reproductive Biology to the Birth Control Poll" a thesis by Stacy Michele Berg, 1989		
вох 34	Gregory Pincus Memorial Lecture, 1994		
вох 34	Interviews and notes, 1988-1994		
вох 34	Miscellany, circa 1994-circa 1999		
вох 35	Notebooks and note cards, circa 1989-circa 1994		
	(2 folders)		
вох 35	Notes, circa 1991-circa 1994		
	(2 folders)		
BOX 35	Photographs		
BOX 35	Chang family [?], circa 1964-1990		
вох 35	Chang, Min Chueh, 1983-1992, undated		
	(3 folders)		
BOX 36	(1 folder)		
BOX 36	Miscellaneous, undated		
BOX 36	Pincus, Gregory, undated		
BOX 36	Trip to China [?], 1993		
BOX 36	Venezuela, undated		
BOX 36	Worcester Foundation for Experimental Biology laboratory, Shrewsbury, Mass., undated		
вох 36	Publications list, circa 1989		
BOX OV 1-OV 2	Oversize, 1933-1972		
	Data cards and scrapbook.		
	Organized and described according to the series, container, and folders from which the items were removed.		
	Professional File		
BOX OV 1	Data cards listing rabbits and their uses, 1966-1972 (Container 26, Rabbit data cards)		
	Judith Hunter McCann Research Files		
BOX OV 2	Scrapbook containing clippings about the Clark University Physiology Laboratory (1931-1944) and the Worcester Foundation for Experimental Biology, 1933-1950 (Container 33, Clippings)		