

Alfred Goodman Gilman papers, 1947-2012

Collection Overview

Title: Alfred Goodman Gilman papers

Dates: 1947 - 2012

Extent: 13.6 linear feet; 3.2 GB; and 18 framed photographs

Creator: Alfred Goodman Gilman

Source of Acquisition: Donated by Alfred Goodman Gilman in December 2012.

Repository: UT Southwestern Archives and Special Collections
Health Sciences Digital Library and Learning Center
UT Southwestern Medical Center
5323 Harry Hines Blvd., Dallas, TX 75390

Rights and Access

Access Restrictions: The Alfred Goodman Gilman papers are open and available for research use. The collection contains some restricted materials with sensitive or confidential information that is protected under federal or state right to privacy laws and regulations including the Health Insurance Portability and Accountability Act (HIPAA) and the Family Educational Rights and Privacy Act (FERPA).

Some materials regarding grant applications and award nominations are currently restricted. Floppy disks and optical disks in this collection have been migrated to departmental servers. Additional time may be needed to provide access to these digital files. Currently, audiovisual materials in this collection cannot be accessed.

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Preferred Citation: Alfred Goodman Gilman papers, UT Southwestern Archives & Special Collections, Dallas, TX

Related Materials: The papers of Alfred Zack Gilman and Louis Sanford Goodman were also donated by Alfred Goodman Gilman and exist as separate collections. There are related materials on Alfred Goodman Gilman in the Noble Prize Public Relations files of the UT Southwestern News and Publications Collection.

1. [Goodman & Gilman's The Pharmacological Basis of Therapeutics \(1st through 10th editions\)](#).
2. [Alfred G. Gilman, M.D., Ph.D. Distinguished Chair in Pharmacology, UT Southwestern Medical Center](#).

Separated Materials: Some oversize records from this collection are stored in the Archives flat file drawers. Additionally, the framed photographs and certificates that are part of Dr. Gilman's collection are stored in the medical artifacts storage room.

Processing Note: To adhere to the principles of original order, Alfred Goodman Gilman's filing system with its original folder titles have been largely maintained as is. Some corrections have been made for clarity.

Biographical Note: Alfred Goodman Gilman (1941-2015) was born July 1, 1941, in New Haven, Connecticut. He graduated from Yale University in 1962 with his bachelor of science in biochemistry and received his MD/PhD degree in 1969 from Case Western Reserve University. From 1969 to 1971, he was Pharmacology Research Associate at the Laboratory of Biochemical Genetics at the National Institutes of Health. From 1971 to 1980, he taught at the University of Virginia. In 1981, he came to UT Southwestern (then known as The University of Texas Health Science Center at Dallas) as Chairman of Pharmacology and later served as Dean of the Medical School and Executive Vice President for Academic Affairs and Provost.

Dr. Gilman received many Awards and honors throughout his career, including the Canada Gairdner International Award (1984), the Lasker Basic Medical Research Award (1989), and election to the National Academy of Sciences (1985), American Academy of Arts and Sciences (1988), and the National Academy of Medicine (1989). He shared the 1994 Nobel Prize in Physiology or Medicine for his research on G proteins, which play crucial roles in normal cellular function and in disease. Dr. Gilman was an editor of the widely-used textbook *Pharmacological Basis of Therapeutics*—which his father had originally co-authored—from the sixth edition (1980) to the tenth edition (2001). In 2009, he became the Chief Scientific Officer of the Cancer Prevention and Research Institute of Texas (CPRIT), a position he held until 2012. Dr. Gilman died on December 23, 2015.

Scope and Contents: The Alfred Goodman Gilman papers documents Dr. Gilman's various roles as a UT Southwestern faculty member, scientist, researcher, textbook editor, and Nobel Prize winner. The collection includes personal and professional correspondence, lab and lecture notes, syllabi, printed materials, photographs, honors and awards, floppy and optical disks, diplomas, and certificates.

Documents of Dr. Gilman's work in editing *Pharmacological Basis of Therapeutics* highlights the many tasks that went into compiling, editing, and publishing a textbook. The correspondence in the collection covers Dr. Gilman's research interests, his participation in scientific and academic organizations, and his various duties at UT Southwestern as Chairman of the Pharmacology

Department, Dean of the Medical School, and Executive Vice President for Academic Affairs and Provost.

Dr. Gilman's engagement with the academic scientific community is documented through his correspondence with professional colleagues in the medical and scientific fields. There is extensive paperwork reflecting the grants that Gilman applied for while conducting his research into adenylate cyclase and G proteins and the role of cyclic AMP and GMP in neurons and glia. Lecture notes, syllabi, and lab notebooks provide insight into Dr. Gilman's approach to conducting research and educating students.

Arrangement: This collection is arranged by series, alphabetically, and chronologically.

Box and Folder List

Series 1. Biographical Materials, 1962-2012

This series contains documents with biographical information about Alfred G. Gilman's professional, educational, and personal life.

Box 1

Folder 1: Curriculum vitae, undated

Folder 2: Program: Case Western Reserve University commencement, 1969

Folder 3: Report card: Yale University, 1962

Folder 4: UT Southwestern faculty profile, 2012

Folder 5: Will: Alfred G. Gilman, undated [restricted]

Series 2. Correspondence, 1971-2008

This series includes correspondence generated by Alfred G. Gilman during his professional career at UT Southwestern. A large amount of professional correspondence documents Gilman's activities as Chairman, his research, and his relationships with colleagues at UT Southwestern and externally.

Highlights in box one include nomination forms and correspondence from UT Southwestern faculty supporting Gilman's nomination for the Nobel Prize and a 1993 letter noting the lack of women as speakers or chairwomen at UT Southwestern's 50th anniversary symposium on biomedical sciences.

In box four is correspondence related to Gilman's nominations of UTSW faculty and external colleagues for various awards as well as condolence letters sent to Gilman after the death of his father Alfred Zack Gilman. In box five are letters to and from Gilman related to his recruitment as the Chairman of Pharmacology at UT Southwestern in 1981. In box eight is a speech given by Gilman at the University of Utah detailing how pharmacologist Louis Sanford Goodman mentored him.

Box 1

Folder 6: Correspondence: American Federation for Clinical Research, 1990
Folder 7: Correspondence: Center for Molecular Medicine Basic to Cancer, 1990
Folder 8: Correspondence: CIBA-GEIGY Symposium, 1991
Folder 9: Correspondence: Wendy Deaner, 1980-2005
Folder 10: Correspondence: Dean's Office, 1988-1989
Folder 11: Correspondence: Dean's Office, 1990-1991
Folder 12: Correspondence: Dean's Office, 1992-1994
Folder 13: Correspondence: Dean's Office, 1995-1996
Folder 14: Correspondence: Eli Lilly & Company Board of Directors, 1994-1999

Box 2

Folder 1: Correspondence: Ernest Gallo Clinic and Research Center at UCSF, 1996-2001
Folder 2: Correspondence: Frontiers of Cancer Research Conference, 2009
Folder 3: Correspondence: Gallo and Popovic investigation, 1990-1992
Folder 4: Correspondence: Grants, American Cancer Society, 1976-1978
Folder 5: Correspondence: Grants, American Cancer Society, 1979-1980
Folder 6: Correspondence: Grants, American Cancer Society, 1981-1982
Folder 7: Correspondence: Grants, American Cancer Society, 1983-1984
Folder 8: Correspondence: Grants, American Cancer Society, 1985-1986
Folder 9: Correspondence: Grants, American Cancer Society, 1987-1988
Folder 10: Correspondence: Grants, American Cancer Society, 1989-1990
Folder 11: Correspondence: Grants, Huntsman Cancer Institute, 1995-2000
Folder 12: Correspondence: Grants, Lucille P. Markey Charitable Trust, 1985-1995

Box 3

Folder 1: Correspondence: Grants, NIH, 1989-1990
Folder 2: Correspondence: Grants, NIH, 1990-1992
Folder 3: Correspondence: Grants, NIH, 1992-1994 [1 of 2]
Folder 4: Correspondence: Grants, NIH, 1992-1994 [2 of 2]
Folder 5: Correspondence: Grants, NIH Animal Resource Center, 1992-1994
Folder 6: Correspondence: Grants, NIH applications, 1971-1978 [restricted]
Folder 7: Correspondence: Grants, NIH applications, 1974-1979 [restricted]
Folder 8: Correspondence: Grants, NIH applications, 1980-1984 [restricted]
Folder 9: Correspondence: Grants, NIH applications, 1984-1990
Folder 10: Correspondence: Grants, NIH award statements, 1972-1993
Folder 11: Correspondence: Grants, NIH Merit award, 1990-1993
Folder 12: Correspondence: Grants, NIH Pharmacological Sciences Program, 1992
Folder 13: Correspondence: Grants, University of Virginia, 1981 [restricted]
Folder 14: Correspondence: Grants, Welch Foundation, 1994-2000
Folder 15: Correspondence: Institute of Medicine, 1989-1998

Box 4

- Folder 1: Correspondence: Interview with Helix Journal, 1995
- Folder 2: Correspondence: Joel G. Hardman Celebration, 1991
- Folder 3: Correspondence: Karolinska Research Lectures Series, 1993
- Folder 4: Correspondence: Nominations, Joseph A. Beavo, 1993
- Folder 5: Correspondence: Nominations, Michael Berridge, 1998
- Folder 6: Correspondence: Nominations, Robert Furchgott, 1989
- Folder 7: Correspondence: Nominations, David Garbers, 1992
- Folder 8: Correspondence: Nominations, Lila M. Gierarsch, 1993
- Folder 9: Correspondence: Nominations, David Goeddel, 1993
- Folder 10: Correspondence: Nominations, Albert James Hudspeth, 1990
- Folder 11: Correspondence: Nominations, Yoshito Kaziro, 1997-1998
- Folder 12: Correspondence: Nominations, Robert Lefkowitz, 1987
- Folder 13: Correspondence: Nominations, Richard Lerner, 1990
- Folder 14: Correspondence: Nominations, David Mangelsdorf, 2004-2006
- Folder 15: Correspondence: Nominations, Ferid Murad, 1992 [restricted]
- Folder 16: Correspondence: Nominations, Eva Neer, 1995 [restricted]
- Folder 17: Correspondence: Nominations, Eric Nestler, 2001
- Folder 18: Correspondence: Nominations, Elliott Morton Ross, 1998
- Folder 19: Correspondence: Nominations, Zvi Selinger, 2002
- Folder 20: Correspondence: Nominations, Paul Talalay, 1987
- Folder 21: Correspondence: Nominations, Palmer Taylor, 1994 [restricted]
- Folder 22: Correspondence: Nominations, Ellen Vitetta, 2008-2009 [restricted]
- Folder 23: Correspondence: Nominations, Masashi Yanagisawa, 2001
- Folder 24: Correspondence: Nominations, George D. Yancopoulos, 1997- 2002
- Folder 25: Correspondence: Novo Nordisk Neuroscience Symposium, 1990-1991
- Folder 26: Correspondence: Paul K. Smith Lecture, George Washington University, 1991
- Folder 27: Correspondence: Personal, 1981-2009
- Folder 28: Correspondence: Personal, Condolence letters, 1984
- Folder 29: Correspondence: Personal, Donations in memory of father, 1984
- Folder 30: Correspondence: Personal, Elementary school class visit, 1994

Box 5

- Folder 1: Correspondence: Pharmacology Department, 1981-1997
- Folder 2: Correspondence: Professional, undated
- Folder 3: Correspondence: Professional, 1980-1981
- Folder 4: Correspondence: Professional, 1982-1985
- Folder 5: Correspondence: Professional, 1988-1990
- Folder 6: Correspondence: Professional, 1991 January – June
- Folder 7: Correspondence: Professional, 1991 July – December
- Folder 8: Correspondence: Professional, 1992 January – February
- Folder 9: Correspondence: Professional, 1992 March – April
- Folder 10: Correspondence: Professional, 1992 May – June

Folder 11: Correspondence: Professional, 1992 July – August
Folder 12: Correspondence: Professional, 1992 September – October

Box 6

Folder 1: Correspondence: Professional, 1992 November – December
Folder 2: Correspondence: Professional, 1993 January – July
Folder 3: Correspondence: Professional, 1993 August – December
Folder 4: Correspondence: Professional, 1994 January – June
Folder 5: Correspondence: Professional, 1994 July – September
Folder 6: Correspondence: Professional, 1994 October
Folder 7: Correspondence: Professional, 1994 November – December
Folder 8: Correspondence: Professional, 1995 January – February
Folder 9: Correspondence: Professional, 1995 March – April
Folder 10: Correspondence: Professional, 1995 May – June
Folder 11: Correspondence: Professional, 1995 July – September

Box 7

Folder 1: Correspondence: Professional, 1995 October – December
Folder 2: Correspondence: Professional, 1996-1997
Folder 3: Correspondence: Professional, 1998-1999
Folder 4: Correspondence: Professional, 2000
Folder 5: Correspondence: Professional, 2001 January – June
Folder 6: Correspondence: Professional, 2001 July – December
Folder 7: Correspondence: Professional, 2002 January – June
Folder 8: Correspondence: Professional, 2002 July – December
Folder 9: Correspondence: Professional, 2003
Folder 10: Correspondence: Professional, 2004

Box 8

Folder 1: Correspondence: Professional, 2008
Folder 2: Correspondence: Professional, 2009
Folder 3: Correspondence: Regeneron Pharmaceuticals Inc., 1988 [restricted]
Folder 4: Correspondence: Sandler Scientific Advisory Committee, 1996-1999
Folder 5: Correspondence: Sandler Scientific Advisory Committee, 2000-2001
Folder 6: Correspondence: Sandler Scientific Advisory Committee, 2002-2005
Folder 7: Correspondence: Sandler Scientific Advisory Committee, 2008
Folder 8: Correspondence: Signal Transduction in Biology and Medicine Conference, 1991
Folder 9: Correspondence: Speaker invitations, 1990
Folder 10: Correspondence: Speaker invitations, 2007-2008
Folder 11: Correspondence: Support for Kern Wildenthal, 2008
Folder 12: Correspondence: The Academy of Medicine, Engineering, and Science of Texas, 2008
Folder 13: Correspondence and speech: University of Utah, 1994-1995 [3.5" floppy]

Series 3: Honors and Awards, 1977-2004

This series documents the awards received by Alfred G. Gilman during his professional career. Highlights include correspondence congratulating Gilman on his Nobel Prize win and his election to the National Academy of Sciences. Also included is a draft and final copy of his Nobel lecture given in Stockholm, transcripts of the luncheon and press conference held in New York City when he received the Albert Lasker Award. Lastly, there is a speech given by Nobel Laureate Dr. Michael Brown to introduce Gilman at the Passano Awards in 1990.

Box 8

Folder 14: Abraham White Scientific Achievement: Programs, 1989

Box 9

Folder 1: Alfred and Mabel Gilman Chair in Molecular Pharmacology, 2000

Folder 2: American Academy of Achievement: Booklet, 1998

Folder 3: American Academy of Arts and Sciences: Program and letter, 1988

Folder 4: American Association for the Advancement of Science: Certificate and correspondence, 1989

Folder 5: American Cancer Society: Medal of Honor, program, 1995

Folder 6: American College of Physicians Award: Certificate, 1995

Folder 7: Association of American Medical Colleges: Distinguished Research in the Biomedical Sciences Award, program, 1988

Folder 8: Case Western Reserve University: Distinguished Alumnus Award, pamphlet, 1995

Folder 9: Chauncey D. Leake Lecture: Certificate, 1987

Folder 10: City of Medicine Award: Correspondence, speech, program and photo, 1991

Folder 11: Dallas Historical Society: Excellence in Community Service, program and DVD, 2004

Folder 12: Gairdner Award: Correspondence and program, 1984

Folder 13: Institute for Advanced Studies: Lifetime Science and Humanitarian Medal, 1989

Folder 14: Louisa Gross Horwitz Prize: Correspondence and photos, 1989

Folder 15: Louisa Gross Horwitz Prize: Program, pamphlet and invitation, 1989

Folder 16: Lasker Award: Congratulatory letters, 1989

Folder 17: Lasker Award: Correspondence and program, 1989

Box 10

Folder 1: Lasker Award: Journal and newspaper clippings, 1989

Folder 2: Lasker Award: News releases and photographs, 1989

Folder 3: Lasker Award: Photograph of 50th anniversary, 1995

Folder 4: Lasker Award: Transcripts of luncheon and press conference, 1989

Folder 5: National Academy of Sciences: Richard Lounsbery Award, 1987

Folder 6: Midwest Research Institute: Certificate and remarks, 2001

Folder 7: National Academy of Sciences: Congratulatory letters, 1985

Folder 8: National Academy of Sciences: Program, news releases, and newspaper clippings, 1985

Folder 9: Nobel Prize: Centennial Celebration, correspondence, 1999-2001
Folder 10: Nobel Prize: Centennial Celebration, invitations, 2001
Folder 11: Nobel Prize: Centennial Celebration, photo directory and programs,
2001

Box 11

Folder 1: Nobel Prize: Centennial Celebration, program and speeches, 2001
Folder 2: Nobel Prize: Correspondence, 1994 October
Folder 3: Nobel Prize: Correspondence, 1994 November – 1995 February
Folder 4: Nobel Prize: Correspondence, 1996
Folder 5: Nobel Prize: Correspondence: Fan Mail, 1994-1998 [restricted]
Folder 6: Nobel Prize: Draft of Nobel talk, circa 1994
Folder 7: Nobel Prize: Lecture in “Les Prix Nobel,” 1994-1996
Folder 8: Nobel Prize: Programs and speeches, 1994
Folder 9: Nobel Prize: Travel arrangements, 1994
Folder 10: Nobel Prize: White House reception, 1994 November
Folder 11: Passano Award: Program and speech, 1990
Folder 12: Raymond and Ellen Willie Chair in Molecular Neuropharmacology,
1987

Box 12

Folder 1: Robert Bennett Bean Award: Certificate, 1977
Folder 2: Sigma Xi: Correspondence and certificate, 1983-1985
Folder 3: Steven C. Beering Award: Booklet, 1990
Folder 4: Taft School: Alumni Citation of Merit, 2003
Folder 5: Texas State Senate Resolution no. 507, 2003
Folder 6: University of Chicago: Honorary degree program, 1991
Folder 7: University of Miami: Honorary degree, program, 1999
Folder 8: Waterford Bio-Medical Science Award: Program, 1990
Folder 9: Yale University: Honorary degree program and photos, 1997

Series 4: Research and Teaching, circa 1971-2010

This series highlights materials that document the research and teaching activities of Alfred G. Gilman. Included are slides and humorous illustrations used by Gilman in his classes, lecture notes and syllabi generated for his courses, lab notebooks with Gilman’s handwritten notes and equations, and lectures and speeches given by Gilman at conferences and events where he was invited to speak.

Box 12

Folder 10: Alliance for Cellular Signaling: Correspondence, 2003-2005
Folder 11: Alliance for Cellular Signaling: Program, 2004
Folder 12: Cartoons and illustrations, undated
Folder 13: Cellular Signaling Consortium: Planning documents, 1999

Box 13

Folder 1: Expense book, 1981-1994

Folder 2: G-Protein Signaling Consortium: Outline and questionnaires, 1998
Folder 3: Images: G Protein structure, undated
Folder 4: Lab notebook, 1995 February – 1996 January
Folder 5: Lab notebook, 1996 March – 1997 March
Folder 6: Lab notebook, 1997 April – 1998 June
Folder 7: Lab notebook, 1998 June – 2000 April
Folder 8: Lab notebook, 2000 May – 2004 October
Folder 9: Lecture: Drugs, undated

Box 14

Folder 1: Lecture: Gordon Research Conference, undated
Folder 2: Lecture: Graduate Signaling course, undated
Folder 3: Lecture: Organisms and cells, undated
Folder 4: Lecture: Posters, flyers, and programs, 1978-2004
Folder 5: Lecture: UT [Arlington], 1996 [3.5" floppy]
Folder 6: Lecture notes, undated
Folder 7: Lecture notes: Research, 1990-1998
Folder 8: Lecture notes: WISMAC, Promotions and tenure, 2007
Folder 9: Lecture notes and syllabi: Adrenergic Drugs, 2005-2008
Folder 10: Lecture notes and syllabi: Introduction to Pharmacology, undated
Folder 11: Lecture notes and syllabi: Mechanisms of Drug Action, circa 2004
Folder 12: Lecture notes and syllabi: Medical Pharmacology, undated

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Folder 1: Lecture slides: Binder 1, 1989-2000 [1 of 2]
Folder 2: Lecture slides: Binder 1, 1989-2000 [2 of 2]
Folder 3: Lecture slides: Binder 2, 1989-2000 [1 of 2]
Folder 4: Lecture slides: Binder 2, 1989-2000 [2 of 2]

Box 16

Folder 1: Lecture slides: Binder 3, circa 1971-1981 [1 of 2]
Folder 2: Lecture slides: Binder 3, circa 1971-1981 [2 of 2]
Folder 3: Lecture slides: Binder 4, 1989-2000 [1 of 2]
Folder 4: Lecture slides: Binder 4, 1989-2000 [2 of 2]
Folder 5: Lecture slides: Binder 5, 1987-1990 [1 of 2]

Box 17

Folder 1: Lecture slides: Binder 5, 1987-1990 [2 of 2]
Folder 2: Lecture slides: Binder 6, 1991-2000 [1 of 2]
Folder 3: Lecture slides: Binder 6, 1991-2000 [2 of 2]
Folder 4: Lecture slides: Binder 7, 1996-1999
Folder 5: Lecture slides: Binder 8, circa 1971-1981
Folder 6: Remarks: Alvin Taurog Lectureship in Pharmacology, 2003

Box 18

Folder 1: Remarks: Peter O'Donnell dinner, undated
Folder 2: Speech: Ambassador Forum, circa 1999 [3.5" floppy]
Folder 3: Speech: Biotechnology talk with Texas politicians, undated

- Folder 4: Speech: Case Western Reserve University graduation, 1995 [3.5" floppy]
- Folder 5: Speech: Texas A&M, undated
- Folder 6: Speech: "Joys of research," undated
- Folder 7: Speech: Minority students in biomedical sciences, New Orleans, 2002
- Folder 8: Speech: Taft School, 1998 [3.5" floppy]
- Folder 9: Speech: UTSW Graduate School of Biomedical Sciences commencement, 2009
- Folder 10: Speech: UTSW graduate student recruitment, 1999
- Folder 11: Speech: UTSW graduate student orientation, 1998, 2003 [3.5" floppy]
- Folder 12: Speech: Your Medical Heritage – How Will You Spend It?, undated
- Folder 13: Speech and photos: Spirit of Generations Awards luncheon, 2010 [DVD-R]
- Folder 14: Speech and slides: Modern biology and drug development, undated
- Folder 15: Syllabi: Autonomic Nervous System, 2004-2005
- Folder 16: Syllabi: Autonomics I, 2005-2008
- Folder 17: Syllabi: Drug Discovery, 2009-2010

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- Folder 1: Syllabi: Introduction to Pharmacodynamics, 2004-2010
- Folder 2: Testimony: U.S. House Appropriations Subcommittee on Labor, Health, and Human Services, and Education, 1998

Series 5: Pharmacological Basis of Therapeutics, 1938-2002

This series documents Alfred G. Gilman's participation as a co-author for *Goodman and Gilman's Pharmacological Basis of Therapeutics*, a textbook that was originally authored by his mentor, Louis S. Goodman, and his father, Alfred Zack Gilman. Majority of the correspondence details work on the 5th-8th editions of the textbook. Also included is correspondence between Gilman, Sr., Goodman, and other co-authors on the 1st through 4th editions of the *Pharmacological Basis of Therapeutics* (PBOT).

Highlights include correspondence between Goodman, Gilman, Sr., and Gilman while they were editing the 6th edition of the textbook and Gilman's participation in editing subsequent editions after the death of his father in 1984. Also included is the original contract for the textbook from 1938, correspondence regarding plagiarism accusations of a chapter from the 6th edition of the PBOT, and working drafts of the PBOT that include handwritten markups made by editors and co-authors. Lastly, there is a sizeable amount of correspondence between Gilman and publishing companies McGraw-Hill Inc., Macmillan, and Pergamon Press.

Box 19

- Folder 3: Correspondence: Bower and Gardner, 1991
- Folder 4: Correspondence: Customer reviews, 1991
- Folder 5: Correspondence: *Essentials of Goodman and Gilman's Pharmacological Basis of Therapeutics*, 1990-1991

- Folder 6: Correspondence: Alfred Z. Gilman, 1976-1980
- Folder 7: Correspondence: Louis S. Goodman, 1977-1980
- Folder 8: Correspondence: Macmillan Publishing Company, 1985-1989
- Folder 9: Correspondence: Steven Mayer and Kenneth Melmon, 1978-1980
- Folder 10: Correspondence: McGraw-Hill Inc., 1991-1992
- Folder 11: Correspondence: McGraw-Hill Inc., 1995-1996
- Folder 12: Correspondence: Pergamon Press, 1990

Box 20

- Folder 1: Correspondence: Pharmacological Basis of Therapeutics, 1948-1969
- Folder 2: Correspondence: Pharmacological Basis of Therapeutics, 1970-1974
- Folder 3: Correspondence: Pharmacological Basis of Therapeutics, 1977
- Folder 4: Correspondence: Pharmacological Basis of Therapeutics, 1978-1982
- Folder 5: Correspondence: Pharmacological Basis of Therapeutics, 1982-1985
- Folder 6: Correspondence: Pharmacological Basis of Therapeutics, 1987-1989
- Folder 7: Correspondence: Pharmacological Basis of Therapeutics, 1990-1993

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- Folder 1: General Correspondence, 1986-1991
- Folder 2: General Correspondence, 1992-1996
- Folder 3: General Correspondence, 1997-2002
- Folder 4: Advertising materials, 1992
- Folder 5: Book review: Pharmacological Basis of Therapeutics, 1981
- Folder 6: Book reviews: Pharmacological Basis of Therapeutics, 1985-1991
- Folder 7: Draft: Pharmacological Basis of Therapeutics, 5th edition, chapter 55, 1974 [1 of 2]
- Folder 8: Draft: Pharmacological Basis of Therapeutics, 5th edition, chapter 55, 1974 [2 of 2]
- Folder 9: Draft: Pharmacological Basis of Therapeutics, 5th edition, chapter 56, 1974

Box 22

- Folder 1: Draft: Pharmacological Basis of Therapeutics, 5th edition, chapter 57, 1974 [1 of 4]
- Folder 2: Draft: Pharmacological Basis of Therapeutics, 5th edition, chapter 57, 1974 [2 of 4]
- Folder 3: Draft: Pharmacological Basis of Therapeutics, 5th edition, chapter 57, 1974 [3 of 4]
- Folder 4: Draft: Pharmacological Basis of Therapeutics, 5th edition, chapter 57, 1974 [4 of 4]
- Folder 5: Draft: Pharmacological Basis of Therapeutics, 5th edition, chapter 58, 1974 [1 of 2]
- Folder 6: Draft: Pharmacological Basis of Therapeutics, 5th edition, chapter 58, 1974 [2 of 2]
- Folder 7: Draft: Pharmacological Basis of Therapeutics, 5th edition, chapter 59, 1974 [1 of 2]

Box 23

- Folder 1: Draft: Pharmacological Basis of Therapeutics, 5th edition, chapter 59, 1974 [2 of 2]
- Folder 2: Draft: Pharmacological Basis of Therapeutics, 5th edition, chapter 61, 1974
- Folder 3: Draft: Pharmacological Basis of Therapeutics, 7th edition, 1984
- Folder 4: Melmon Plagiarism Case: Committee on Ethics in Scientific Performance report, undated
- Folder 5: Melmon Plagiarism Case: Correspondence, 1968
- Folder 6: Melmon Plagiarism Case: Correspondence, 1984
- Folder 7: Melmon Plagiarism Case: Disputed chapter, 1984
- Folder 8: Melmon Plagiarism Case: Gilman's notes, 1984
- Folder 9: Melmon Plagiarism Case: Newspaper clippings, 1984

Box 24

- Folder 1: Publishing Contracts: Macmillan Publishing Company, 1938, 1977-1989
- Folder 2: Royalty statements, 1982-1991

Series 6: Photographs, 1947 – circa 2010s

Photos in this series document Alfred G. Gilman, his colleagues, and UT Southwestern graduate students. A small portion of the photos include Gilman's family. There are also photos of Gilman with the many awards he received throughout his lifetime including his induction into the National Academy of Sciences, a photo of him with the Albert Lasker and Steven C. Beering awards, and at his Nobel Prize ceremony in Stockholm. A small portion of photos document the press conference to announce him receiving the Nobel Prize and a welcome home party after he returned from Stockholm, both of which were held at UT Southwestern.

Box 24

- Folder 3: Photographs: Awards and lectures, c. 1981-1993
- Folder 4: Photographs: Family, 1947-1969
- Folder 5: Photographs: Galapagos Islands, undated
- Folder 6: Photographs: Alfred G. Gilman, 1970 – circa 1980s
- Folder 7: Photographs: Alfred G. Gilman, circa 1980s-2000s
- Folder 8: Photographs: Alfred G. Gilman at the White House, 1993
- Folder 9: Photographs: Alfred G. Gilman with colleagues, circa 1980s-2010s [1 of 2]
- Folder 10: Photographs: Alfred G. Gilman with colleagues, circa 1980s-2010s [2 of 2]
- Folder 11: Photographs: Graduate students, circa 1980s-1990s
- Folder 12: Photographs: Horwitz Prize announcement, 1989
- Folder 13: Photographs: Nobel Prize, 1994

Box 25

- Folder 1: Photographs: Nobel Prize announcement, 1994
- Folder 2: Photographs: Nobel Prize ceremony, 1994
- Folder 3: Photographs: Nobel Prize party, 1994

- Folder 4: Photographs: Nobel Prize welcome home party, 1994
- Folder 5: Photographs: Personal, circa 1980s-1990s
- Folder 6: Photographs: Stockholm, Sweden, 1994

Series 7: Publications

This series includes publications authored by Alfred G. Gilman or published writings that largely reflect his academic life and research. Highlights include a tribute written by Gilman in memory of Martin Rodbell, the Nobel Laureate he shared his 1994 Nobel Prize with and a mini memoir written by Gilman about his life.

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- Folder 7: Booklet: Southwestern Graduate School of Biomedical Sciences, undated
- Folder 8: Magazine articles, 1997-2003
- Folder 9: Newspaper clippings and journal articles, 1982-1990
- Folder 10: Newspaper clippings and journal articles, 1991-1996
- Folder 11: Newspaper clippings and journal articles, 1997-2012

Box 26

- Folder 1: Newspaper clippings and journal articles: Gallo and Popovic investigation, 1990-1994
- Folder 2: Publications: Alfred G. Gilman, 1992-1995
- Folder 3: Publications: Alfred G. Gilman, 1997
- Folder 4: Publications: The American Cancer Society booklet, 1996
- Folder 5: Publications: BUNTE magazine, 1995
- Folder 6: Publications: *Cancer News*, American Cancer Society, Spring 1990
- Folder 7: Publications: Case Western Reserve University, School of Medicine, undated
- Folder 8: Publications: *Future – The Aventis Magazine*, February 2001
- Folder 9: Publications: *Helix*, 1996
- Folder 10: Publications: Journal of NIH Research vol. 2, no. 10 (November 1990)
- Folder 11: Publications: Martin Rodbell's death, 1998
- Folder 12: Publications: *Medical Bulletin*, Case Western Reserve University, Fall 1994
- Folder 13: Publications: *Medical Bulletin*, Case Western Reserve University, Spring 1995
- Folder 14: Publications: *Medical Bulletin*, Case Western Reserve University, Fall 1995

Box 27

- Folder 1: Publications: *Molecular Interventions* vol. 1, issue 1 (April 2001)
- Folder 2: Publications: *Mosaic*, National Science Foundation, Fall 1989
- Folder 3: Publications: *Nature*, "The Alliance for Cellular Signaling," December 2002
- Folder 4: Publications: *The Nobel Prize Annual for 1994*, 1995

- Folder 5: Publications: *Science*, May 5, 2006
- Folder 6: Publications: *The Scientist*, February 24, 2003
- Folder 7: Publications: *Southwestern Medical Perspectives*, Spring 2006
- Folder 8: Publications: *Southwestern Medical Perspectives*, Fall 2010
- Folder 9: Publications: *Southwestern Medicine*, 1994
- Folder 10: Publications: *Southwestern Medicine*, 2004
- Folder 11: Publications: *Taft: Profiles in Academic Excellence*, 1998
- Folder 12: Publications: *Taft Bulletin*, Winter 1995
- Folder 13: Publications: *Taft Bulletin*, Winter 1999
- Folder 14: Publications: *Technology Review*, October 2001
- Folder 15: Writings: "Silver Spoons and Other Personal Reflections," by / Alfred G. Gilman, circa 2009-2012

Series 8: Oversize Materials, 1991-2003

Box 28

- Folder 1: Edwin B. Astwood Lecture Award: Certificate, 1996
- Folder 2: Mike Hogg Award, 1998
- Folder 3: Newspaper clippings, 1992-1994
- Folder 4: Nobel Prize plate, 1994
- Folder 5: Nobel Prize case, 1994
- Folder 6: Nobel Prize Centennial case, circa 2001
- Folder 7: Photograph: Alfred G. Gilman in his office, circa 1994
- Folder 8: Photograph: Alfred G. Gilman and Regeneron Pharmaceuticals Board of Directors, 1993
- Folder 9: Posters, undated, circa 2015
- Folder 10: University of Chicago: Photo and award introduction, 1991

Series 9: Audiovisual Materials, 1989-1995

This series includes eight VHS tapes of Alfred G. Gilman's professional life and work. Majority of the recordings feature Gilman being honored for the Nobel Prize and his trip to Stockholm for the ceremony. Two VHS tapes document the 1989 Lasker Medical Research Awards luncheon and press conference, and one tape highlights a reunion event.

Box 29

- Folder 1: VHS tapes
 - Item 1: Gilman Lab reunion, 1995
 - Item 2: Lasker Award luncheon, 1989 September
 - Item 3: Lasker Award press conference, 1989 September
 - Item 4: Nobel Prize banquet, 1994 [1 of 3]
 - Item 5: Nobel Prize banquet, 1994 [2 of 3]
 - Item 6: Nobel Prize banquet, 1994 [3 of 3]
 - Item 7: Nobel Prize ceremony, 1994

Item 8: Nobel Prize: Nobel Minds, 1994

Item 9: Stockholm, undated [1 of 3]

Item 10: Stockholm, undated [2 of 3]

Item 11: Stockholm, undated [3 of 3]