Table of Contents

Descriptive Summary 3
Information on Use 3
Access 3
Citation 3
Biographical Note 3
Scope Note 5
Related Resources 6
Subject Headings 6
INVENTORY 6
Series I: Pugwash Conference Materials 6
Subseries 1: 1954 Conference 6
Subseries 2: First Pugwash Conference, July 1957 6
Subseries 3: Second Pugwash Conference, Lac Beaupre, Quebec 7
Subseries 4: Third Pugwash Conference, Vienna-Kitzbuhel 8
Subseries 5: Post Third Pugwash Conference Correspondence 10
Subseries 6: Fourth Pugwash Conference, Baden, Austria, June 25-July 4, 1958 14
Subseries 7: Sixth Pugwash Conference, Moscow, November 27-December 5, 1960 16
Subseries 8: Seventh Pugwash Conference, Stowe, Vermont 17
Subseries 11: Eleventh Pugwash Conference, Dubrovnik, September 20-26, 1963 18
Subseries 12: Thirteenth Pugwash Conference, Karlovy Vary, Czechoslovakia 19
Subseries 14: Sixteenth Pugwash Conference, Sopot, Poland 20
Subseries 15: Seventeenth Pugwash Conference, Ronneby, Sweden 21
Subseries 16: Eighteenth Pugwash Conference, Nice, France 21
Subseries 17: Nineteenth Pugwash Conference, Sochi, USSR 21
Subseries 18: Twentieth Pugwash Conference, Fontana (Lake Geneva) Wisconsin 22
Subseries 19: Twenty-first Pugwash Conference, Sinaia, Romania 22
Subseries 20: Pugwash Symposiums, 1969-1971 22
Subseries 21: Articles, Documents, Correspondence, and Finances Related to Pugwash 22
Series II: Professional and Academic Materials 22
Subseries 1: Academic Papers 22
Subseries 2: Documents on science in the Soviet Union 22
Subseries 3: Notes for speeches and talks 23
Subseries 4: Clippings on science, politics and nuclear weapons 23
Subseries 5: Correspondence with individuals 25
Subseries 6: E. Rabinowitch's correspondence with institutions and foundations 26
Subseries 7: Biographical materials 31
Descriptive Summary

Identifier       ICU.SPCL.RABINOWITCH

Title            Rabinowitch, Eugene I., Papers

Date             1945-1972

Size             11 linear feet (22 boxes)

Repository       Hanna Holborn Gray Special Collections Research Center
                 University of Chicago Library
                 1100 East 57th Street
                 Chicago, Illinois 60637 U.S.A.

Abstract         Eugene I. Rabinowitch, Research Professor of Botany at the University of
                 Illinois and editor of the Bulletin of Atomic Scientists. The papers contain
                 material on the Pugwash Conferences, and relating to Rabinowitch’s
                 professional and academic career, including lecture notes, research reports
                 and correspondence. The bulk of the papers cover the years 1954-1964, with
                 clippings and articles on science, international relations and domestic politics
                 dating from 1945.

Information on Use

Access

The collection is open for research.

Citation

When quoting material from this collection, the preferred citation is: Rabinowitch, Eugene I.
Papers, [Box #, Folder #], Hanna Holborn Gray Special Collections Research Center, University
of Chicago Library

Biographical Note

Eugene I. Rabinowitch was born in St. Petersburg in April 1898. In 1918, he fled the Red
Terror in Soviet Russia with his parents. They went first to Kiev where Eugene briefly enrolled at
the University of Kiev. They then went to Warsaw where Eugene continued his studies, and in
1920 the family moved to Berlin.

Rabinowitch studied at the University of Berlin, where he received his doctoral degree
in chemistry on February 23, 1925 with a thesis entitled “Über die Darstellung des
Zinnwasserstoffs und die Eigenschaften der flüchtigen Hydride” (“Tin Hydrides and Volatile
Hydrides”). As a former Russian citizen, he found it difficult to gain an academic position, but
with the publication of his book Rare Gases he became a research fellow at the Kaiser Wilhelm
Institute for Physical Chemistry in Berlin. Later he transferred to the University of Gottingen and joined Professor James Franck.

When his fellowship was suspended in 1933, Rabinowitch joined the stream of eminent refugees fleeing Germany. Professor Neils Bohr invited him to Copenhagen. He spent a year there before moving on to the University College, London, where F. G. Donnan invited him to work as a Research Associate. He remained in England for four years.

Rabinowitch married his wife, Anya Mejerson, on March 12, 1932. While the family was in London, his twin sons, Alexander and Victor, were born on August 30, 1934.

While lecturing in the United States in 1938, he accepted a position at the Massachusetts Institute of Technology with the Cabot Solar Energy Research Project. In the spring of 1944 he took a leave of absence from M. I. T. to join the Manhattan Project. At the Project’s Metallurgical Laboratory in Chicago he was chief chemist and section chief in the information division. “My work there,” Rabinowitch wrote in 1959, “had to do with the exchange and coordination of information between Chicago, Oak Ridge, Hanford and Los Alamos.”

Rabinowitch was concerned about the repercussions of the release of atomic energy. In June 1945, with a group including Szilard, Seaborg, and Nickson led by James Franck at the Metallurgical Laboratory, Rabinowitch helped draft a report addressed to the Secretary of War, which warned of an impending nuclear arms race without effective international control.

The same year, with a fellow alumnus of the Chicago Laboratory, Hyman Goldsmith, Rabinowitch founded the Bulletin of Atomic Scientists. After Goldsmith’s death in 1949 Rabinowitch assumed the responsibilities of the editor-in-chief.

His position as a molder of opinion among American scientists, his numerous European contacts, and his fluency in Russian made inevitable his role as a leader of the “Pugwash” movement. The call for an international conference of scientists to discuss the perils of the nuclear age was raised by India’s Prime Minister Nehru in 1954. The suggestion was taken up in an exchange of letters between Rabinowitch, as representative of the Federation of Atomic Scientists, and the representative of the Atomic Scientists Association of Great Britain, Joseph Rotblat. The Soviets entered the discussions indirectly through an organization of non-scientists, the Association of Parliamentarians for World Government, which held its conference in London in August 1955; Rabinowitch and Rotblat were among the conferees. Subsequently Albert Einstein and Bertrand Russell’s joint “appeal” for an international conference of scientists gave impetus to these preliminary organizational attempts. The “appeal” plus the financial assistance of Cyrus Eaton enabled the first Pugwash Conference to convene in 1957 at Eaton’s estate, Pugwash, Nova Scotia. Rabinowitch, a founder of the organization, served as a member of
the International Continuing Committee of Pugwash from 1957 to 1973 and was president of the movement from 1969 to 1970.

Since the first conference the scientists met many more times. Originally, the talks centered upon the scientific implications of atomic energy such as the dangers of nuclear weapons in the atmosphere and the effect of strontium 90 upon the genetic future of humanity. In later meetings the discussions probed the problems of underdeveloped nations and the cooperative roles that science and government should play to increase the food supply, check the population growth, and raise industrial production in these critical parts of the world.

In 1968 Rabinowitch retired from the University of Illinois and took a position with the State University of New York at Albany as professor of biology and chemistry and as senior advisor to the newly-established Center for Science and the Future of Human Affairs (later called the Center for the Study of Science and Society). Rabinowitch's son, Victor, was director of the Center from 1968 to 1970. Following Victor's resignation, Eugene Rabinowitch served as acting director from March to September 1970. Rabinowitch retired from SUNY at Albany on August 31, 1972 and was immediately reappointed as a visiting professor for the 1972/73 school year. At this time Rabinowitch was given a leave of absence from the University in order to accept a fellowship with the Woodrow Wilson International Center for Scholars of the Smithsonian Institute. While in Washington, he continued to write, edit the Bulletin, and participate in Pugwash. Eugen I. Rabinowitch died on May 15, 1973 at Washington, D. circa, at the age of seventy-two.

**Scope Note**

Series I. PUGWASH CONFERENCE MATERIALS

Series I is divided into twenty-one subseries, documenting the most of the First through Nineteenth Pugwash Conferences, the 1954 Conference, and several Pugwash Symposia. (Records for the fifth, eighth, twelfth, and fourteenth Pugwash Conferences are not included.) This records include agendas, copies of papers presented and speeches given at the conferences, lists of participants, minutes, conference statements, press releases, and notes.

Series II. PROFESSIONAL AND ACADEMIC MATERIALS

Series II documents Rabinowitch’s professional work beyond participation in the Pugwash Conferences, primarily his career in academia and as editor for the Bulletin of Atomic Scientists as well as his ongoing interest in atomic science. It is divided into six subseries.
Subseries 1 includes lecture notes and a resume. Subseries 2 is a collection of reports, pamphlets and articles on science in the Soviet Union, reflecting Rabinowitch’s keen interest in science globally and politically. Subseries 3 are Rabinowitch’s notes for speeches and talks. Subseries 4 contains clippings on science, politics and nuclear weapons. Rabinowitch’s correspondence with individuals is in Subseries 5; including letters from Topchiev and Skobeltzyn, representing the Soviet Academy of Science. Correspondence with associations and institutions is in Subseries 6. These last two subseries include many draft articles and discussion about publication of publication, by Rabinowitch and others.

Related Resources
Browse finding aids by topic.

Subject Headings
• Bethe, Hans Albrecht, 1906-2005
• Bohr, Niels Henrik David, 1885-1962
• Born, Max, 1882-1970
• Einstein, Albert, 1879-1955
• Franck, James, 1882-1964
• Rabinowitch, Eugene, 1901-1973
• Teller, Edward, 1908-2003
• Szilard, Leo, 1898-1964
• Pugwash Conference on Science and World Affairs
• Bulletin of the Atomic Scientists
• Nuclear disarmament
• Security, International

INVENTORY

Series I: Pugwash Conference Materials

Subseries 1: 1954 Conference

Box 1
Folder 1-2
Memoranda and correspondence in preparation for the 1954 Conference

Subseries 2: First Pugwash Conference, July 1957

Box 1
Folder 3
Letters and miscellaneous reports in preparation for conference

Box 1
Folder 4-5
Agendas, reports, drafts and conference statements. Conference notes in E. Rabinowitch’s hand

Box 1
Folder 6
November 26, 1957 questionnaire concerning future Pugwash policy

Box 1
Folder 7
Replies to questionnaire; collations

Box 1
Folder 8
Replies to questionnaire; Allison-Burton

Box 1
Folder 9
Replies to questionnaire; Cavers-Dunn

Box 1
Folder 10
Replies to questionnaire; Edsall-Foster

Box 1
Folder 11
Replies to questionnaire; Gerard-Henry

Box 1
Folder 12
Replies to questionnaire; Inglis-Luria

Box 1
Folder 13
Replies to questionnaire; Mayer-Pauling

Box 1
Folder 14
Replies to questionnaire; Preston- Roberts

Box 1
Folder 15
Replies to questionnaire; Rochlin-Szent-Gyorgi

Box 1
Folder 16
Replies to questionnaire; Thimann-Whitney

Box 1
Folder 17
Replies to questionnaire; Williams-Zwilling

Box 1
Folder 18
Replies to questionnaire; Anonymous, unidentified

**Subseries 3: Second Pugwash Conference, Lac Beauport, Quebec**

Box 2
Folder 1
Cyrus Eaton letters, reprints of newspaper articles by Eaton and Russell, and miscellaneous correspondence

Box 2
Folder 2
Public statements and press releases, drafts
Box 2
Folder 3
  Public statements and press releases, mimeograph copies
Box 2
Folder 4
  Correspondence with heads of state
Box 2
Folder 5
  Minutes
Box 2
Folder 6
  Conference notes in ER’s hand, drafts for a speech, ER’s sketches of Conference participants
Box 2
Folder 7
  Agendas, proposed topics, proposed discussions, timetables
Box 2
Folder 8
  Conference papers; Chou-Pei-Yuan-Grodzins
Box 2
Folder 9
  Conference papers; Higinbotham-Leghorn
Box 2
Folder 10
  Conference papers; Oliphant-Powell
Box 2
Folder 11
  Conference papers; Rabinowitch-Rotlat
Box 2
Folder 12
  Conference papers; Skobeltzyn-Vinogradov
Box 2
Folder 13
  Conference papers; von Weizsacker-Weisner

**Subseries 4: Third Pugwash Conference, Vienna-Kitzbuhel**

Box 2
Folder 14
  January 30, 1938 questionnaire on Vienna Conference agenda. Collation of replies
Box 2
Folder 15
  Replies to questionnaire; Bainbridge-Heidelberger
Box 2
Folder 16
  Replies to questionnaire; Hill-Zwilling plus unidentified reply
Box 2
Folder 17-18
Vienna Pugwash Conference statement; earliest drafts up to May 1958, including one in ER's hand

Box 2
Folder 19-21
Vienna Pugwash statement; Drafts, "as amended by Powell and Rotblat," July 10, 1958; as revised by "ER after London meeting" and by Skobeltzyn ("DS") n.d.; comments on third draft

Box 3
Folder 1
Vienna Pugwash statement; "third draft," as amended by DS, "recd. July 17, 1958"; third draft "as received by ER after London meeting"

Box 3
Folder 2
Vienna Pugwash statement; fourth draft; three versions, dated July 28, 1958

Box 3
Folder 3
Vienna Pugwash statement; fourth draft, July 30, 1958; "Tentative draft" (2 copies) sent to participants, September 2, 1958

Box 3
Folder 4
Vienna Pugwash statement; Tentative drafts,
• Draft of a summary, all dated September 12, 1958

Box 3
Folder 5
Vienna Pugwash statement; Draft (2 copies), September 13, 1958

Box 3
Folder 6
Vienna Pugwash statement; Amendments to draft (papers are tagged in ER's hand, "Amendments-some accepted, some not")

Box 3
Folder 7
Vienna Pugwash statement; Two drafts, September 16, 1958

Box 3
Folder 8
Vienna Pugwash statement; Three drafts, September 16-17, 1958

Box 3
Folder 9
Vienna Pugwash statement; Public release, September 19, 1958; undated miscellaneous notes, July-September, 1958

Box 3
Folder 10
List of participants; notes on participants in the forthcoming Conference, some in ER's hand

Box 3
Folder 11
Agendas, draft of  
**Box 3**  
**Folder 12**  
List of participants; press releases, draft of; notes and reports for the forthcoming Conference  
**Box 3**  
**Folder 13**  
Agendas, Bulletins, lists of papers to be presented, lists of participants  
**Box 3**  
**Folder 14-15**  
Minutes  
**Box 3**  
**Folder 16**  
Conference papers, September 14, 1958; Powell, Kuzin, Selove, Rotblat, Pauling, Ogawa  
**Box 3**  
**Folder 17**  
Conference papers, September 15, 1958; Orear, Feld, Brennan and Kalkstein, Devidon et al., Burhop  
**Box 3**  
**Folder 18**  
Conference papers, September 15, 1958; Topchiev, "version 1" in Russian; "version 1" in English; "version 2" in English  
**Box 3**  
**Folder 19**  
Conference papers, September 15, 1958; Szilard, Reading, Noel-Baker, Brown, Mahalanobis  
**Box 3**  
**Folder 20**  
Conference papers, September 17, 1958; Weinberg, Cavers, Lonsdale, Fedorov, Rabinowitch  
**Box 3**  
**Folder 21**  
Conference papers, September 17, 1958; Davidon, Boeri, Kaplan, Haddow  
**Box 4**  
**Folder 1**  
Pugwash Continuing Committee Minutes, memoranda, internal correspondence, April-August, 1958  
**Box 4**  
**Folder 2**  
Pugwash Continuing Committee; Minutes, memoranda, September, 1958  
**Box 4**  
**Folder 3**  
Soviet response to the Vienna Conference; clippings, pamphlets  

**Subseries 5: Post Third Pugwash Conference Correspondence**  
**Box 4**
Folder 4
Post Third Pugwash Conference Correspondence
• Bacher, Robert
• Bethe, Hans A.
• Born, Max
• Brennan, D. G.
• Bronk, Detlev W.
• Brown, Harrison

Box 4
Folder 5
Post Third Pugwash Conference Correspondence
• Campagnolo, Umberto
• Cavers, David
• Chisholm, G. Brock
• Commoner, Barry
• Compton, A. H.
• Coryell, Charles D.

Box 4
Folder 6
Post Third Pugwash Conference Correspondence
• Daniels, Farrington
• De Shalit, A.
• Dubarle, Father Daniel

Box 4
Folder 7
Post Third Pugwash Conference Correspondence
• Eagle, Vernon
• Eaton, Cyrus
• Fedorov, E. K.
• Feld, Bernard T.
• Fisk, J. S.
• Franck, James
• Friendly, A1
• Friends Committee on National Legislation

Box 4
Folder 8
Post Third Pugwash Conference Correspondence
• Gardiner, John W.
• Gewirz, Marvin (New York Committee for a Sane Nuclear Policy)
• Glass, Bentley
• Grodzins, Morton
• Gueron, J.

Box 4
Folder 9
Post Third Pugwash Conference Correspondence
• Heckscher, August
• Hill, David
• Honey, John
• Humphrey, Hubert
• Johnson, Joseph

Box 4
Folder 10
Post Third Pugwash Conference Correspondence
• Kaplan, Martin M.
• Killian, J. R.
• Klieforth, Werner
• Lambilliotte, Maurice
• Lapp, Ralph
• Leghorn, Richard S.
• Library of Congress

Box 4
Folder 11
Post Third Pugwash Conference Correspondence
• Mahalanobis, P. C.
• Mainx, Felix
• Miyake, Yasuo
• Muller, H. J.

Box 4
Folder 12
Post Third Pugwash Conference Correspondence
• Neuberger, Richard
• Ogawa, Iwao
• Oliphant, M. L.
• Orear, Jay

Box 4
Folder 13
Post Third Pugwash Conference Correspondence
• Palevsky, Harry
• Phelps, John B.
• Powell, C. F.
• Price, Charles C.
• Purcell, E. M.

Box 4
Folder 14
Post Third Pugwash Conference Correspondence
• Rabi, I. I.
• Rochlin, Robert
• Rotblat, Joseph
• Rusk, Dean

Box 4
Folder 15
Post Third Pugwash Conference Correspondence
• Sailor, Vance
• Schwartz, Robert
• Seldes, Gilbert
• Selove, Walter
• Seymour, Whitney North
• Shapley, Harlow
• Skobeltzyn, D. V.
• Swartz, William
• Szilard, Leo

Box 4
Folder 16
Post Third Pugwash Conference Correspondence
• Teller, Edward
• Thirring, Hans
• Thomas, Norman
• Topchiev, A. V.
• U.S. News and World Report

Box 4
Folder 17
Post Third Pugwash Conference Correspondence
• Watson-Watt, Robert
• Weaver, Warren
• Weinberg, Alvin
• Weisskopf, Victor
• Wiesner, Jerome B.
• Wigner, Eugene

Subseries 6: Fourth Pugwash Conference, Baden, Austria, June 25-July 4, 1959

Box 4
Folder 18
Lists of participants, list of discussion topics, miscellaneous material

Box 4
Folder 19-21
Minutes

Box 4
Folder 22
Conference papers; Chou-Pei-Yuan -Feld

Box 4
Folder 23
Conference papers; Rotblat-Sissakian

Box 4
Folder 24
Conference papers; Spingarn-Vinogradov

Box 4
Folder 25
Conference papers; von Weizsacker-Wigner

Subseries 7: Sixth Pugwash Conference, Moscow, November 27-December 5, 1960

Box 4
Folder 26
Correspondence between ER, Lord Russell and Eaton; notes, agendas, lists of participants for planning the Conference; miscellaneous Conference notes

Box 4
Folder 27
Miscellaneous Conference notes

Box 4
Folder 28
"Proposed Statement for the Moscow Conference"; several suggested drafts; replies to suggestions

Box 5
Folder 1
Moscow Conference statement, draft of. Press coverage of Conference. Khruschev statement

Box 5
Folder 2
Agendas, lists of participants

Box 5
Folder 3
Minutes

Box 5
Folder 4
Conference papers

Box 5
Folder 5
Comments of American participants in the Conference

Subseries 8: Seventh Pugwash Conference, Stowe, Vermont

Box 5
Folder 6
Pugwash U.S. Continuing Committee, minutes, agendas, miscellaneous notes, March-September, 1961

Box 5
Folder 7
Pugwash U.S. Continuing Committee, correspondence, memoranda, proposals, among Brown, ER, Katz, Consolazio, January (?)-September, 1961

Box 5
Folder 8
Pugwash U.S. Continuing Committee, miscellaneous undated notes, some in ER's hand

Box 5
Folder 9
List of participants and observers, lists of background papers and reports

Box 5
Folder 10
Press releases, statements, drafts of Conference statements

Box 5
Folder 11
Conference statement, draft

Box 5
Folder 12
Conference statement, public release

Box 5
Folder 13
Conference notes; formal opening session, September 5, 1961; first plenary session, September 11, 1961; ER's draft of resolution, September 5, 1961 (?); papers of Topchiev, Rotblat

Box 5
Folder 14
Conference notes; ER's longhand records; unidentified Russian typed and handwritten notes

Box 5
Folder 15
Conference papers; Blackett-Consolazio

Box 5
Folder 16
Conference papers; Dubinin-Iselin et al

Box 5
Folder 17
Conference papers; Kaplan-Millis

Box 5
Folder 18
Conference papers; Mitchell-Oliphant

Box 5
Folder 19
Conference papers; Pauling-Revelle

Box 5
Folder 20
Conference papers; Rich-Thirring

Box 5
Folder 21
Conference papers; Topchiev-Yukawa et al

Box 5
Folder 22-23
Working group proposals and reports

Box 6
Folder 1

Box 6
Folder 2
Geneva Conference on underdeveloped nations, June, 1961; Preliminary correspondence, November, 1960-May, 1961

Box 6
Folder 3
Geneva Conference on underdeveloped nations, June, 1961; Bulletins, working papers, lists of participants, miscellaneous conference notes


Box 6
Folder 4
Lists of participants, agendas, miscellaneous mimeo Bulletins, reports of the Continuing Committee to the Conference

Box 6
Folder 5
Conference statements submitted to the conferees. D. G. Brennan’s personal conference notes

Box 6
Folder 6
Conference papers

Box 6
Folder 7
Unidentified Russian material

Box 6
Folder 8
Proceedings of the Pugwash International Conference on Continuing Education (bound volume)

Box 6
Folder 9-11
Conference Papers

Subseries 11: Eleventh Pugwash Conference, Dubrovnik, September 20-26, 1963

Box 6
Folder 12
Press releases, internal memoranda, miscellaneous notes

Box 6
Folder 13
Lists of participants and papers, agenda of meetings

Box 6
Folder 14
Conference papers; Aubert-Cockcroft
Box 6
Folder 15
   Conference papers; Dimitrescu-Lapter
Box 6
Folder 16
   Conference papers; Long-Netherlands Pugwash Group
Box 7
Folder 1
   Conference papers; Noel-Baker -Steenbeck
Box 7
Folder 2
   Conference papers; Supek and Knapp-Vul
Box 7
Folder 3
   Working groups 1-2; reports
Box 7
Folder 4
   Working groups 3-5; reports
Box 7
Folder 5
   Twelfth Pugwash Conference, Udaipur, India, January 27-February 1, 1964
Box 7
Folder 6
   U.S. Pugwash Continuing Committee; finances
Box 7
Folder 7
   U.S. Pugwash Continuing Committee; miscellaneous notes and memoranda, February, 1963
Box 7
Folder 8
   International Pugwash Continuing Committee; minutes, internal memoranda
Box 7
Folder 9
   Pugwash Newsletters
Box 7
Folder 10
   Pugwash correspondence and notes, miscellaneous and unidentified
Box 7
Folder 11
   Pugwash Principles and Policies

Subseries 12: Thirteenth Pugwash Conference, Karlovy Vary, Czechoslovakia
Box 7
Folder 12-14
Subseries 13: Fifteenth Pugwash Conference, Addis Ababa, Ethiopia

Box 7
Folder 15

Subseries 14: Sixteenth Pugwash Conference, Sopot, Poland

Box 7
Folder 16-17
16th Pugwash Conference, Sopot, Poland, September 11-16, 1966, "Disarmament and World Security, Especially in Europe"

Box 7
Folder 18
16th Pugwash Conference, [Conference Reports]

Box 8
Folder 1
16th Pugwash Conference, [Conference Reports]

Subseries 15: Seventeenth Pugwash Conference, Ronneby, Sweden

Box 8
Folder 2
17th Pugwash Conference, Ronneby, Sweden, September 3-8, 1967, "Scientists and World Affairs"

Subseries 16: Eighteenth Pugwash Conference, Nice, France

Box 8
Folder 3
18th Pugwash Conference, Nice, France, September 11-16, 1968, [Correspondence re program and participants]

Box 8
Folder 4
18th Pugwash Conference, [Conference Reports]

Box 8
Folder 5
18th Pugwash Conference, [Conference Reports]

Box 8
Folder 6-8
18th Pugwash Conference, Nice, France, September 11-16, 1968 [Conference Reports]

Subseries 17: Nineteenth Pugwash Conference, Sochi, USSR

Box 8
Folder 9
19th Pugwash Conference, Sochi, USSR, October 22-27, 1969, "World Security, Disarmament and Development" [Participants, etc.]
Box 8
Folder 10
  19th Pugwash Conference, [Sochi Continuing Committee meeting] Intramural
Box 8
Folder 11
  19th Pugwash Conference, [Agenda and papers]
Box 9
Folder 1-2
  19th Pugwash Conference, [Conference Reports]
Box 9
Folder 3
  19th Pugwash Conference, [Conference Papers]
Box 9
Folder 4
  19th Pugwash Conference, [Conference Papers]

Subseries 18: Twentieth Pugwash Conference, Fontana (Lake Geneva)
Wisconsin

Box 9
Folder 5
  20th Pugwash Conference on Science and World Affairs, Bound Volume
Box 9
Folder 6
Box 9
Folder 7
  20th Pugwash Conference, Fontana (Lake Geneva), Wisconsin, September 8-15, 1970, "Peace and International Cooperation; A Program for the Seventies" [Correspondence, session minutes, Continuing Committee, etc.]
Box 10
Folder 1
  20th Pugwash Conference, Fontana (Lake Geneva), Wisconsin, September 8-15, 1970, "Peace and International Cooperation; A Program for the Seventies" [Correspondence, session minutes, Continuing Committee, etc.]
Box 10
Folder 2
  20th Pugwash Conference, [Participants]
Box 10
Folder 3
  20th Pugwash Conference, [Conference Reports]
Box 10
Folder 4-5
  20th Pugwash Conference, [Conference Reports]
Box 10
Folder 6-8
20th Pugwash Conference, [Conference Papers]
Box 10
Folder 9
20th Pugwash Conference, [ER's speech at the Conference]
Box 10
Folder 10
20th Pugwash Conference, Press clippings

Subseries 19: Twenty-first Pugwash Conference, Sinaia, Romania
Box 11
Folder 1
Box 11
Folder 2-3
21st Pugwash Conference, [Conference Papers]
Box 11
Folder 4-8
21st Pugwash Conference, [Conference Papers]

Subseries 20: Pugwash Symposiums, 1969-1971
Box 11
Folder 9
5th Pugwash Symposium, Marianske Lazne, Czechoslovakia, May 19-24, 1969 [Agenda]
Box 11
Folder 10
5th Pugwash Symposium, [Reports]
Box 12
Folder 1-2
5th Pugwash Symposium, [Reports]
Box 12
Folder 3
Pugwash Symposium on Science and Development, Stanford University, September 1-4, 1970 [Participants and proposed agenda]
Box 12
Folder 4
Pugwash Symposium on Science and Development, [Invitations; Asia]
Box 12
Folder 5
Pugwash Symposium on Science and Development, [Invitations; South America]
Box 12
Folder 6
Pugwash Symposium on Science and Development, [Invitations; Europe]
Box 12
Folder 7
Pugwash Symposium on Science and Development, [Invitations; U.S.A.]
Subseries 21: Articles, Documents, Correspondence, and Finances Related to Pugwash

Box 14
Folder 1
  Pugwash Study Group on Development

Box 14
Folder 2
  Disarmament studies; Miscellaneous documents ca. 1968
Folder 4
"Pugwash," article for Retort by ER

Box 14
Folder 5

Box 14
Folder 6
Proposed Pugwash Journal

Box 14
Folder 7
Pugwash finances, 1968

Box 14
Folder 8-13
General Correspondence, Continuing Committee materials, documents relating to various conferences and symposia, etc.

Box 15
Folder 1-11
General Correspondence, Continuing Committee materials, documents relating to various conferences and symposia, etc.

Box 16
Folder 1-4
General Correspondence, Continuing Committee materials, documents relating to various conferences and symposia, etc.

Box 16
Folder 5
Pugwash Newsletter, December 1959

Series II: Professional and Academic Materials

Subseries 1: Academic Papers

Box 16
Folder 6-7
"Biophysics 301, Lectures, Fall 1961"

Box 16
Folder 8
Resume on E. Rabinowitch written October 23, 1959

Subseries 2: Documents on science in the Soviet Union

Box 16
Folder 9-10
Soviet research laboratories; mimeographed lists

Box 16
Folder 11-12
Conditions of Research in Soviet Biology (in Russian), mimeograph
Folder 13
  Human Science-Neither West nor East, mimeographed copy
Box 16
Folder 14
  Research Program on the U.S.S.R.; direct mail advertisements, publishers’ price lists, enclosed complimentary paper; lists of Soviet publications
Box 16
Folder 15
  Soviet science; miscellaneous clippings, speeches, letters between Katherine Lonsdale and E. Rabinowitch concerning her Russian trip
Box 16
Folder 16-18
  Letters from academicians Topchiev and DS to E. Rabinowitch, draft of Bulletin article on the letters, press releases on the letters; miscellaneous clippings and mimeographed statements on the Soviet reaction to Pugwash; copies of Pravda, Izvestia and New Time

Subseries 3: Notes for speeches and talks
  Box 17
    Folder 1: Conference Scientifique sur les Dangers Atomique; E. Rabinowitch’s Conference notes and notes for a speech
  Box 17
    Folder 2
      Speeches, announcements and notes
  Box 17
    Folder 3
      Speeches, Madison, February 28-March 1, 1961; Kalamazoo College, March 16, 1961; St. Louis, May 8, 1961; Penn State, November 9, 1961
  Box 17
    Folder 4
      Speeches, Madison, February 28-March 1, 1961; Unitarian students meeting, November 19, 1961; Bloomington, November 28, 1961; "Challenge," Ann Arbor, December 1, 1961; and undated speeches
  Box 17
    Folder 5-6
      Speeches, Pugwash Participants meeting, New York City, November 23, 1958; speeches, miscellaneous and undated, but evidently written by E. Rabinowitch

Subseries 4: Clippings on science, politics and nuclear weapons
  Box 17
    Folder 7
      Civil defense; United States, Sweden
  Box 17
    Folder 8
      Edward Condon-Disarmament
  Box 17
    Folder 9
Cyrus Eaton-German science

Box 17
Folder 10
  Government and science; scientific legislation

Box 17
Folder 11-12
  History of science and the scientific method

Box 17
Folder 13-14
  Katz-Nuclear weapons and nuclear war

Box 17
Folder 15
  Physics-politics

Box 17
Folder 16
  The President and foreign policy-Publication

Box 17
Folder 17
  Rabinowitch-Stevenson

Box 17
Folder 18
  Technology

Box 18
Folder 1
  Teller-Underdeveloped nations

Box 18
Folder 2
  United Nations University-Uranium

Box 18
Folder 3
  Winter-World Health Organization

Box 18
Folder 4
  Notes for Metallurgical Laboratory statement, August 7, 1945. Holograph

Box 18
Folder 5
  Rabinowitch draft of Metallurgical Laboratory statement. Holograph and ditto with holograph corrections

Box 18
Folder 6
  Metallurgical Laboratory statement
  • Part I Atomic Bomb and the Responsibility of Science
  • Part II Analysis of the Situation Created by the Advent of Atomic Weapons.
  • Part III International Controls, World Government and "Union Now." Holograph and ditto
Folder 7
Memorandum from Jerome Fisher to E. Rabinowitch, January 22, 1946. Typescript
• D. Jerome Fisher, University of Chicago, Aerial Survey as an Atomic Bomb Raw Material Control. Typescript carbon
• Information on ores. Holograph notes

Box 18
Folder 8
National Aspects, revised 12-17-45. Used for Congressional Book. Typescript
• International Aspects, revised 12-17-45. Used for Congressional Book. Rabinowitch. Typescript

Box 18
Folder 9
Domestic Legislation on Atomic Energy. Rabinowitch. 12-17-45. Typescript with holograph corrections

Box 18
Folder 10
Rabinowitch, Preliminary Outline for Classified Study Concerning the Feasibility of Inspection of the World Plants for Concentrating Uranium-235 by Gaseous Diffusion. Two versions, the second dated January 15, 1946

Box 18
Folder 11
Reprints from the Bulletin of Atomic Scientists
• January 1965 "New Year’s Thoughts 1965" by E. Rabinowitch
• September 1965 "Pugwash XIV"
• November 1965 "The New Perspective" by E. Rabinowitch
• January 1966 "New Year’s Thoughts 1966" by E. Rabinowitch

Subseries 5: Correspondence with individuals

Box 18
Folder 12
Appelman-Bohr

Box 18
Folder 13
Bowles

Box 18
Folder 14
Brennan-Daniels

Box 18
Folder 15
DuBridge-Einstein

Box 18
Folder 16
Feld-Goldsmith

Box 18
Folder 17
   Gregory-Jaspers
Box 18
Folder 18
   Kemble-MacMahon
Box 18
Folder 19
   Magat-Pihl
Box 18
Folder 20
   Draft of letter to Bishop Oxman, 1946. Holograph
Box 18
Folder 21
   Revelle-Rotblat
Box 18
Folder 22
   Safford-Schelling
Box 18
Folder 23
   Schwarcz-Spingarn
Box 18
Folder 24
   Smythe
Box 18
Folder 25
   Staley-Swartz
Box 18
Folder 26
   Szilard
Box 18
Folder 27
   Teller-von Weizsacker
Box 18
Folder 28
   Watson-Wolfe, and unidentified letters

Subseries 6: E. Rabinowitch’s correspondence with institutions and foundations

Box 19
Folder 1
   American Academy of Arts and Sciences-American Veterans Committee
Box 19
Folder 2
   Associated Universities; East River Project, Parts I, Ib, V
Box 19
Folder 3
Association d’Étude Pour l’Expansion de la Recherche Scientifique-Book publishing

Box 19
Folder 4
Brookings Institution; Arlie House Conference on Communications and Public Policy, December 15-17, 1961

Box 19
Folder 5
Bulletin of the Atomic Scientists; financial correspondence

Box 19
Folder 6
Bulletin of the Atomic Scientists; fund raising, relations with foundations

Box 19
Folder 7
Bulletin of the Atomic Scientists; editorial policy, clippings, appraisals, proposals

Box 19
Folder 8
Bulletin of the Atomic Scientists; miscellaneous proposals for articles

Box 19
Folder 9
Bulletin of the Atomic Scientists;

Box 19
Folder 10
Bulletin of the Atomic Scientists; mimeographed article from Le Figaro on Soviet atom plant; typed and handwritten drafts of article for the Bulletin by R. E. Lapp

Box 19
Folder 11
Article Proofs for Atomics, "Strategy and Disarmament" and an untitled article by Hans A. Bethe

Box 19
Folder 12
Bulletin Editorial Board; internal correspondence, agendas of meetings of Editorial Board and Board of Directors

Box 19
Folder 13
Bulletin Editorial Board; agendas and financial statements (bound copies)

Box 19
Folder 14
Carnegie Endowment Fund

Box 20
Folder 1
Carnegie Endowment Fund Conference on Problems of War and Peace in the Atomic Age (bound volume)

Box 20
Folder 2
Challenge-Committee for World Development
Folder 3
  Committees of Correspondence, Champaign-Urbana Committee, readings no. 2
Box 20
Folder 4
  Committees of Correspondence, bound readings
Box 20
Folder 5
  Committees of Correspondence, newsletters
Box 20
Folder 6
  Committees of Correspondence, Champaign-Urbana, Lake of the Woods Conference,
  statements and Conference notes in ER’s hand; miscellaneous mimeographed statements
  disseminated by the Champaign-Urbana committee
Box 20
Folder 7
  Committees of Correspondence (Chicago chapter?), mimeographed Bulletins
Box 20
Folder 8
  Committees of Correspondence, National Head-quarters, minutes of Cambridge
  meeting, notes on Bear Mountain Conference, list of sponsors, statement of the National
  Committee, newsletters
Box 20
Folder 9
  Committees of Correspondence, newsletters
Box 20
Folder 10
  Congress for Cultural Freedom; correspondence with ER and mimeographed newsletters
Box 20
Folder 11
  "Science et Parti en U.R.S.S." March-June, 1954 and Science et Liberté No. 37, March
  1954
Box 20
Folder 12
  Congress International de Botanique
Box 20
Folder 13
  Cornell University Professors; "A New Approach to Communicating with the Russians"
  and "The Mirror Image in Soviet-American Relations"
Box 21
Folder 1
  Council Against Communist Agression-Council for a Livable World
Box 21
Folder 2
  Federation of American Scientists; "Problems of the Nuclear Arms Race" (bound folder),
  correspondence, mimeographed news release
Box 21
Folder 3
Guggenheim Foundation, "Heart Open to the World"

Box 21
Folder 4
House of Representatives. New Civil Defense Program, 9th Report by the Committee on Government Operations, September 21, 1961

Box 21
Folder 5
Institute for International Order; Disarmament Studies Project, prospectus by Spingarn, correspondence and Institute Bulletin, paper by Lauritsen

Box 21
Folder 6
Institute for International Order; Gould House Conference on Science, lists of discussion topics, guests, programs, schedules, notes in ER’s hand

Box 21
Folder 7
Institute for International Order; Gould House Conference, panel reports

Box 21
Folder 8
International Commission for Ecology, International Review Service, mimeographed reviews of international affairs

Box 21
Folder 9
Liberal Congressmen; correspondence between ER and Representative Kastenmeier, thermofax copy of (ER’s?) essay for the "Liberal Syllabus"

Box 21
Folder 10
Liberal Congressmen; Correspondence between ER and Marcus Raskin, staff report "Theory and Practice of Deterrence" by Raskin and Arthur Waskow

Box 21
Folder 11
Liberal Congressmen; "A New Liberalism in the Democratic Party" (mimeographed)

Box 21
Folder 12
Liberal Congressmen; copy of Congressional testimony; "A Re-examination of U.S. Foreign Policy" (draft of paper)

Box 21
Folder 13
MIT Centennial Conference; correspondence, brochures, agendas

Box 21
Folder 14
Mohawk Association of Scientists and Engineers; proposals on disarmament, mimeographed Bulletins; FAS Stand on Test Ban, mimeographed Bulletins; MASE Newsletter and miscellaneous mimeographed announcements

Box 21
Folder 15
New World Foundation-Radiotelevisione Italiana

Box 21
Folder 16
RIAS (University-of-the-Air, Berlin); correspondence to arrange lecture by ER

Box 21
Folder 17
"Schreiber case"; correspondence, mimeographed memoranda

Box 21
Folder 18
Science and Freedom Conference, Study Group (Paris, 1956); agendas, lists of participants, Conference notes in ER’s hand

Box 21
Folder 19
Science and Freedom Conference (Paris, 1956); Papers by Del Mazo-Hofer

Box 21
Folder 20
Science and Freedom Conference (Paris, 1956); Papers; Perroux-Rabinowitch

Box 21
Folder 21
Science and Freedom Conference (Paris, 1956); Papers; Sanchez-von Rauch

Box 21
Folder 22
Science and Freedom Conference (Paris, 1956); miscellaneous Bulletins, extracts from letters, reports, etc.

Box 22
Folder 1
Science and Freedom Committee; copies of A Bulletin of the Committee on Science and Freedom

Box 22
Folder 2
Science and Freedom Committee; Second Conference (1955), correspondence among ER, Edward Shills, and George Polanyi; typed and mimeographed proposals and memoranda, list of participants

Box 22
Folder 3
Science and Freedom; Second Conference (1955), papers by Clark and Wiles

Box 22
Folder 4
Science and Freedom; Second Conference (1955), miscellaneous Conference papers

Box 22
Folder 5
Scientists Committee for Radiation Information-Society for Visiting Scientists

Box 22
Folder 6
Stanford Research Institute; staff papers on underdeveloped countries

Box 22
Folder 7
Universal Calendar Society; mimeographed papers and reprints

Box 22
Folder 8
World Academy of Arts and Sciences; typed "Manifesto," "Statutes;" mimeographed progress report

Box 22
Folder 9
World Association of Parliamentarians for World Government, Conference of Scientists (London, 1955); brochures, programs, lists of participants, issue of World (Summer, 1955)

Box 22
Folder 10
World Association of Parliamentarians for World Government, Conference of Scientists (London, 1955); correspondence with ER, Conference notes in ER’s hand

Box 22
Folder 11
World Association of Parliamentarians for World Government, Conference of Scientists (London, 1955); (ER's?) draft of an article on the Conference for the Bulletin

Box 22
Folder 12
World Association of Parliamentarians for World Government, Conference of Scientists (London, 1955); resolutions, reports of commissions

Box 22
Folder 13
World Association of Parliamentarians for World Government, Conference of Scientists (London, 1955); Conference papers by Boschi-Mariani

Box 22
Folder 14
World Association of Parliamentarians for World Government, Conference of Scientists (London, 1955); Conference papers by de Schlippe-Topchiev

Box 22
Folder 15
World Brotherhood; correspondence between Paul Hoffman and ER; bound working papers

Box 22
Folder 16
World Conference Against A- and H-Bombs-World Constitutional Convention

Subseries 7: Biographical materials

Box 22
Folder 17
Drawing of Eugene Rabinowitch by Martyl Schweig Langsdorf, undated