

# Guide to the Jane Coffin Childs Memorial Fund for Medical Research, records

RU 1205



compiled by Matt Nelson

Yale University Library  
P.O. Box 208240  
New Haven, CT 06520-8240  
(203) 432-1735  
(203) 432-7441  
beinecke.library@yale.edu  
<http://www.library.yale.edu/mssa/>

---

## Table of Contents

|                                                     |    |
|-----------------------------------------------------|----|
| Collection Overview .....                           | 3  |
| Requesting Instructions .....                       | 3  |
| Administrative Information .....                    | 3  |
| Conditions Governing Access .....                   | 3  |
| Preferred Citation .....                            | 3  |
| Biographical / Historical .....                     | 4  |
| Scope and Contents .....                            | 4  |
| General .....                                       | 4  |
| Arrangement .....                                   | 4  |
| Collection Contents .....                           | 5  |
| Accession 2026-A-0010: Grant files, 1937-1983 ..... | 5  |
| Selected Search Terms .....                         | 38 |

---

## Collection Overview

**REPOSITORY:** Manuscripts and Archives  
Yale University Library  
P.O. Box 208240  
New Haven, CT 06520-8240  
(203) 432-1735  
(203) 432-7441  
beinecke.library@yale.edu  
<http://www.library.yale.edu/mssa/>

**CALL NUMBER:** RU 1205

**CREATOR:** Jane Coffin Childs Memorial Fund for Medical Research -- Donor

**TITLE:** Jane Coffin Childs Memorial Fund for Medical Research, records

**DATES:** 1937-1983

**PHYSICAL DESCRIPTION:** 13.5 linear feet (13 (thirteen) Paige boxes and one (1) archival letter box.)

**LANGUAGE:** English (Latin script)

**SUMMARY:** The records consist of grant files containing applications, progress reports, memoranda, and letters relating to work by postdoctoral fellows researching human diseases supported by the Jane Coffin Childs Memorial Fund for Medical Research.

**ONLINE FINDING AID:** To cite or bookmark this finding aid, please use the following link: <http://hdl.handle.net/10079/fa/>

---

## Requesting Instructions

To request items from this collection for use on site, please use the request links in the HTML version of this finding aid, available at <http://hdl.handle.net/10079/fa/>.

Key to the container abbreviations used in the PDF finding aid:

b. box  
f. folder

---

## Administrative Information

---

### Conditions Governing Access

The collection is open for research.

---

### Preferred Citation

Jane Coffin Childs Memorial Fund for Medical Research, Records (RU 1210). Manuscripts and Archives, Yale University Library.

---

## Biographical / Historical

The Jane Coffin Childs Memorial Fund for Medical Research (JCC Fund) was established in 1937 by the family of Jane Coffin Childs after her passing due to cancer. Because of Yale University's investment into cancer research and the establishment of the Atypical Growth Unit, the family selected Yale Medical School as the home of the fund and endowed 3.5 million dollars to Yale University. Since then, the JCC Fund has disbursed grants to postdoctoral fellows and professors performing biomedical research relating to the causes and treatments of human diseases, especially cancer. The fund has supported over 1600 research projects at universities, hospitals, and research institutes globally since its establishment. Information in this historical note was primarily drawn from the Jane Coffin Childs Memorial Fund website, The Jane Coffin Childs Memorial Fund for Medical Research: Celebrating 75 Years of Research, 1937-2012, and the grant files found in Series 2026-A-0010: Grant Files.

---

## Scope and Contents

The records consist of grant files containing applications, progress reports, memoranda, and letters relating to grant recipients and their projects.

---

## General

Forms part of Record Group 27-E (YRG 27E), Records of departments, offices, programs, and projects of the Yale School of Medicine.

---

## Arrangement

The records are arranged by accession.

## Collection Contents

### Accession 2026-A-0010: Grant files, 1937-1983

Contents are arranged according to project number assigned by the Jane Coffin Childs Fund.

|                                                                                                  |                                                                                                                                            |           |
|--------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| Project Number 6: Werner Bregmann, Yale University, Department of Chemistry                      |                                                                                                                                            |           |
| b. 1, f. 1                                                                                       | First grant                                                                                                                                | 1937-1939 |
| b. 1, f. 2                                                                                       | Second, third, and fourth grants                                                                                                           | 1939-1942 |
| b. 1, f. 3                                                                                       | Project Number 7: Harold Burr, Yale University, School of Medicine, Department of Anatomy, first grant                                     | 1937-1939 |
| Project Number 8: Leo Loeb, Washington University, School of Medicine, Department of Pathology   |                                                                                                                                            |           |
| b. 1, f. 4                                                                                       | First grant                                                                                                                                | 1937-1939 |
| b. 1, f. 5                                                                                       | Second, third, and fourth grants                                                                                                           | 1939-1946 |
| b. 1, f. 6                                                                                       | Project Number 9: William MacCallum et al., Johns Hopkins University, School of Medicine, Department of Pathology, first and second grants | 1937-1939 |
| b. 1, f. 7                                                                                       | Project Number 10: Ernest L. Kennaway, Royal Cancer Hospital (London), Department of Pathology, first grant                                | 1938      |
| b. 1, f. 8                                                                                       | Project Number 11: Harold Burr, Yale University School of Medicine, Department of Anatomy, Section of Neuro-Anatomy, first grant           | 1938-1939 |
| Project Number 12: Leonell C. Strong, Yale University School of Medicine, Department of Anatomy  |                                                                                                                                            |           |
| b. 1, f. 9                                                                                       | First grant                                                                                                                                | 1938-1941 |
| b. 1, f. 10                                                                                      | Second grant                                                                                                                               | 1941-1944 |
| b. 1, f. 11                                                                                      | Third grant                                                                                                                                | 1944-1947 |
| b. 1, f. 12                                                                                      | Fourth grant                                                                                                                               | 1947-1950 |
| b. 1, f. 13                                                                                      | Fifth grant                                                                                                                                | 1950-1951 |
| b. 1, f. 14                                                                                      | Sixth grant                                                                                                                                | 1951-1953 |
| Project Number 13: William U. Gardner, Yale University School of Medicine, Department of Anatomy |                                                                                                                                            |           |
| b. 1, f. 15                                                                                      | First grant and supplement                                                                                                                 | 1938-1940 |
| b. 1, f. 16                                                                                      | Second grant                                                                                                                               | 1941-1944 |
| b. 1, f. 17                                                                                      | Third grant                                                                                                                                | 1944-1947 |
| b. 1, f. 18                                                                                      | Fourth grant                                                                                                                               | 1947-1950 |
| b. 1, f. 19                                                                                      | Fifth grant                                                                                                                                | 1950-1953 |

## Project Number 13: William U. Gardner, Yale University School of [...] (continued)

|             |                                                                                                                                            |           |
|-------------|--------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| b. 1, f. 20 | Sixth grant                                                                                                                                | 1953-1956 |
| b. 1, f. 21 | Seventh grant                                                                                                                              | 1956-1959 |
| b. 1, f. 22 | Eighth grant                                                                                                                               | 1959-1962 |
| b. 1, f. 23 | Ninth grant                                                                                                                                | 1962-1965 |
| b. 1, f. 24 | Project Number 14: Stenographer, Yale University School of Medicine, Department of Anatomy, first grant                                    | 1938-1941 |
|             | Project Number 15: Kurt G. Stern, Yale University School of Medicine, Department of Physiological Chemistry                                |           |
| b. 1, f. 25 | First grant                                                                                                                                | 1938-1942 |
| b. 1, f. 26 | Second grant                                                                                                                               | 1941-1942 |
| b. 1, f. 27 | Project Number 16: apparatus, Yale University School of Medicine, first grant                                                              | 1938-1947 |
| b. 1, f. 28 | Project Number 17: M. C. Winternitz and H. Bunting, Yale University School of Medicine, Department of Pathology, first and second grants   | 1938-1940 |
| b. 1, f. 29 | Project Number 18: Robert Tennant and Averill Liebow, Yale University School of Medicine, Department of Pathology, first and second grants | 1938-1940 |
| b. 1, f. 30 | Project Number 19: Animal House, Yale University School of Medicine, first grant                                                           | 1938      |
|             | Project Number 20: Francisco Duran-Reynals, Yale University School of Medicine, Departments of Bacteriology and Microbiology               |           |
| b. 1, f. 31 | First grant                                                                                                                                | 1938-1941 |
| b. 1, f. 32 | Second grant and supplement                                                                                                                | 1941-1944 |
| b. 1, f. 33 | Third grant                                                                                                                                | 1944-1947 |
| b. 1, f. 34 | Fourth grant and supplement                                                                                                                | 1947-1950 |
| b. 1, f. 35 | Fifth grant                                                                                                                                | 1950-1953 |
| b. 1, f. 36 | Sixth grant                                                                                                                                | 1953-1956 |
| b. 1, f. 37 | Seventh grant                                                                                                                              | 1956-1959 |
| b. 1, f. 38 | Project Number 21A: Cushing Brain Tumor Registry, Yale University, first grant                                                             | 1938-1941 |
| b. 1, f. 39 | Project Number 21B: Melvin S. Newman, Yale University, Department of Chemistry, first grant                                                | 1938-1941 |
| b. 1, f. 40 | Project Number 21C: B. Vincent Hall, Yale University, Department of Zoology, first grant                                                   | 1939      |
|             | Project Number 22: Eugene L. Opie and Jacob Furth, Cornell University, Department of Pathology                                             |           |
| b. 1, f. 41 | First grant                                                                                                                                | 1938-1939 |
| b. 1, f. 42 | Second grant                                                                                                                               | 1939-1940 |

## Project Number 22: Eugene L. Opie and Jacob Furth, Cornell Unive [...] (continued)

|                                                                                                                                     |                                   |           |
|-------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|-----------|
| b. 1, f. 43                                                                                                                         | Third grant                       | 1940-1941 |
| b. 1, f. 44                                                                                                                         | Fourth grant                      | 1941-1944 |
| b. 1, f. 45                                                                                                                         | Fifth grant                       | 1944-1946 |
| Project Number 23: Yale University School of Medicine                                                                               |                                   |           |
| Tumor Clinic                                                                                                                        |                                   |           |
| b. 1, f. 46                                                                                                                         | Samuel C. Harvey, first grant     | 1938-1941 |
| b. 1, f. 47                                                                                                                         | Ashley W. Oughterson, first grant | 1940-1941 |
| Samuel C. Harvey, Department of Surgery, Tumor Registry                                                                             |                                   |           |
| b. 1, f. 48                                                                                                                         | Second grant                      | 1941-1942 |
| b. 1, f. 49                                                                                                                         | Fourth grant                      | 1943-1944 |
| b. 1, f. 50                                                                                                                         | Fifth grant                       | 1944-1945 |
| b. 1, f. 51                                                                                                                         | Sixth grant                       | 1945-1946 |
| Project Number 23-1: Samuel C. Harvey, Yale University School of Medicine, Department of Surgery, Tumor Registry (statistical unit) |                                   |           |
| b. 1, f. 52                                                                                                                         | First grant                       | 1946-1947 |
| b. 1, f. 53                                                                                                                         | Second grant                      | 1947-1948 |
| b. 1, f. 54                                                                                                                         | Third grant                       | 1948-1949 |
| Project Number 23-2: Yale University School of Medicine, Department of Surgery (Oncology), Tumor Registry                           |                                   |           |
| Samuel C. Harvey                                                                                                                    |                                   |           |
| b. 1, f. 55                                                                                                                         | First grant                       | 1946-1947 |
| b. 1, f. 56                                                                                                                         | Second grant                      | 1947-1948 |
| b. 1, f. 57                                                                                                                         | Third grant                       | 1948-1949 |
| b. 1, f. 58                                                                                                                         | Fourth grant                      | 1949-1950 |
| b. 1, f. 59                                                                                                                         | Fifth grant                       | 1950-1951 |
| b. 1, f. 60                                                                                                                         | Eugene Clifton, sixth grant       | 1951-1952 |
| Project Number 24: Yale University School of Medicine, Administration Division, Animal Care and Maintenance                         |                                   |           |
| b. 2, f. 1                                                                                                                          | First, second, and third grants   | 1938-1941 |
| b. 2, f. 2                                                                                                                          | Fourth grant                      | 1941-1942 |
| b. 2, f. 3                                                                                                                          | Fifth grant                       | 1942-1943 |
| b. 2, f. 4                                                                                                                          | Sixth grant                       | 1943-1944 |

## Project Number 24: Yale University School of Medicine, Administrat [...] (continued)

|             |                                                                                                                                           |           |
|-------------|-------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| b. 2, f. 5  | Seventh grant                                                                                                                             | 1944-1945 |
| b. 2, f. 6  | Eighth grant and supplement                                                                                                               | 1945-1946 |
| b. 2, f. 7  | Ninth grant and supplement                                                                                                                | 1946-1947 |
| b. 2, f. 8  | Tenth grant                                                                                                                               | 1947-1948 |
| b. 2, f. 9  | Eleventh grant                                                                                                                            | 1948-1949 |
| b. 2, f. 10 | Twelfth grant                                                                                                                             | 1949-1950 |
| b. 2, f. 11 | Thirteenth grant                                                                                                                          | 1950-1951 |
| b. 2, f. 12 | Fourteenth grant                                                                                                                          | 1951-1952 |
| b. 2, f. 13 | Project Number 25: Jane Coffin Childs Scientific Conferences, first grant                                                                 | 1938-1941 |
| b. 2, f. 14 | Project Number 26: multiple recipients, publication printing, first through tenth grants                                                  | 1938-1949 |
| b. 2, f. 15 | Project Number 27: George Packer Berry, University of Rochester School of Medicine, Department of Bacteriology, first grant               | 1939-1941 |
|             | Project Number 28: Louis F. Fieser and Shields Warren, Harvard University, Department of Chemistry                                        |           |
| b. 2, f. 16 | First grant                                                                                                                               | 1939-1940 |
| b. 2, f. 17 | Second grant                                                                                                                              | 1940-1941 |
| b. 2, f. 18 | Third grant                                                                                                                               | 1941-1942 |
| b. 2, f. 19 | Fourth grant                                                                                                                              | 1942-1943 |
| b. 2, f. 20 | Project Number 29: Alejandro Lipschutz, Instituto Nacional del Radium (Santiago, Chile), Department of Experimental Medicine, first grant | 1940-1941 |
| b. 2, f. 21 | Project Number 30: Nicholas W. Popoff, Highland Hospital (Rochester, New York), first grant                                               | 1940-1943 |
|             | Project Number 31: Harry M. Zimmerman, Yale University School of Medicine, Department of Pathology                                        |           |
| b. 2, f. 22 | First grant                                                                                                                               | 1940-1941 |
| b. 2, f. 23 | Second grant                                                                                                                              | 1942      |
| b. 2, f. 24 | Third grant                                                                                                                               | 1942-1943 |
| b. 2, f. 25 | Fourth grant                                                                                                                              | 1943-1944 |
|             | Project Number 32: Cornelius P. Rhoads, Memorial Hospital (New York City)                                                                 |           |
| b. 2, f. 26 | First grant                                                                                                                               | 1941      |
| b. 2, f. 27 | Second grant                                                                                                                              | 1941-1942 |
| b. 2, f. 28 | Third grant                                                                                                                               | 1942-1943 |

## Project Number 32: Cornelius P. Rhoads, Memorial Hospital (New Y [...]) (continued)

|             |               |           |
|-------------|---------------|-----------|
| b. 2, f. 29 | Fourth grant  | 1943-1944 |
| b. 2, f. 30 | Fifth grant   | 1944-1945 |
| b. 2, f. 31 | Sixth grant   | 1945-1946 |
| b. 2, f. 32 | Seventh grant | 1946-1947 |
| b. 2, f. 33 | Eighth grant  | 1947-1950 |

## Project Number 33: Philip P. Cohen and C. N. H. (Cyril Norman Hugh) Long

|             |                                                                                                            |           |
|-------------|------------------------------------------------------------------------------------------------------------|-----------|
| b. 2, f. 34 | Yale University School of Medicine, Department of Physiological Chemistry, first grant                     | 1940-1941 |
| b. 2, f. 35 | University of Wisconsin, Department of Physiological Chemistry                                             | 1941-1943 |
| b. 2, f. 36 | Project Number 34: John H. Lawrence, University of California, Berkeley, Radiation Laboratory, first grant | 1940-1941 |

## Project Number 35: Clarence C. Little, Roscoe B. Jackson Memorial Laboratory

|             |                  |           |
|-------------|------------------|-----------|
| b. 2, f. 37 | First grant      | 1940-1941 |
| b. 2, f. 38 | Second grant     | 1941-1942 |
| b. 2, f. 39 | Third grant      | 1942-1943 |
| b. 2, f. 40 | Fourth grant     | 1943-1944 |
| b. 2, f. 41 | Fifth grant      | 1944-1945 |
| b. 2, f. 42 | Sixth grant      | 1945-1946 |
| b. 2, f. 43 | Seventh grant    | 1946-1947 |
| b. 2, f. 44 | Eighth grant     | 1947-1948 |
| b. 2, f. 45 | Ninth grant      | 1948-1949 |
| b. 2, f. 46 | Tenth grant      | 1949-1950 |
| b. 2, f. 47 | Eleventh grant   | 1950-1951 |
| b. 2, f. 48 | Twelfth grant    | 1951-1952 |
| b. 2, f. 49 | Thirteenth grant | 1952-1953 |
| b. 2, f. 50 | Fourteenth grant | 1953-1954 |

## Project Number 36: Cancer Research Journal

## International Cancer Research Foundation

|             |              |           |
|-------------|--------------|-----------|
| b. 2, f. 51 | First grant  | 1941-1942 |
| b. 2, f. 52 | Second grant | 1942-1943 |
| b. 2, f. 53 | Third grant  | 1944      |

## Project Number 36: Cancer Research Journal &gt; International Cancer Research Foundation (continued)

|                                  |                                                                                                                                                   |           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| b. 2, f. 54                      | Fourth grant                                                                                                                                      | 1945      |
| b. 2, f. 55                      | Fifth grant                                                                                                                                       | 1946      |
| Salaries of editorial assistants |                                                                                                                                                   |           |
| b. 2, f. 56                      | Sixth grant                                                                                                                                       | 1947      |
| b. 2, f. 57                      | Seventh grant                                                                                                                                     | 1948      |
| Cancer Research Incorporated     |                                                                                                                                                   |           |
| b. 2, f. 58                      | Eighth grant                                                                                                                                      | 1949      |
| b. 2, f. 59                      | Ninth grant                                                                                                                                       | 1950      |
| b. 2, f. 60                      | Tenth grant                                                                                                                                       | 1951      |
| b. 2, f. 61                      | Eleventh grant                                                                                                                                    | 1952      |
| b. 2, f. 62                      | Twelfth grant                                                                                                                                     | 1953-1955 |
| b. 2, f. 63                      | Thirteenth grant                                                                                                                                  | 1956-1958 |
| b. 2, f. 64                      | Fourteenth grant                                                                                                                                  | 1959-1961 |
| b. 2, f. 65                      | Fifteenth grant                                                                                                                                   | 1962-1964 |
| b. 2, f. 66                      | Sixteenth grant                                                                                                                                   | 1965      |
| b. 3, f. 1                       | Seventeenth grant                                                                                                                                 | 1966      |
| b. 3, f. 2                       | Eighteenth grant                                                                                                                                  | 1967      |
| b. 3, f. 3                       | Nineteenth grant                                                                                                                                  | 1968      |
| b. 3, f. 4                       | Twentieth grant                                                                                                                                   | 1969      |
| b. 3, f. 5                       | Twenty-first grant                                                                                                                                | 1970      |
| b. 3, f. 6                       | Twenty-second grant                                                                                                                               | 1971      |
| b. 3, f. 7                       | Twenty-third grant                                                                                                                                | 1972      |
| b. 3, f. 8                       | Twenty-fourth grant                                                                                                                               | 1973      |
| b. 3, f. 9                       | Twenty-fifth grant                                                                                                                                | 1974      |
| b. 3, f. 10                      | Twenty-sixth grant                                                                                                                                | 1975      |
| b. 3, f. 11                      | Twenty-seventh grant                                                                                                                              | 1976      |
| b. 3, f. 12                      | Project Number 37: Abraham White, Yale University School of Medicine, Department of Physiological Chemistry, first grant                          | 1976      |
| b. 3, f. 13                      | Project Number 38: Joseph C. Aub, Austin M. Brues, and Waldo E. Cohn, Harvard Medical School, Collis P. Huntington Memorial Hospital, first grant | 1940-1942 |
| b. 3, f. 14                      | Project Number 39: Clarence C. Little, Roscoe B. Jackson Memorial Laboratory                                                                      | 1941-1942 |

|             |                                                                                                                                      |           |
|-------------|--------------------------------------------------------------------------------------------------------------------------------------|-----------|
| b. 3, f. 15 | Project Number 40: Henry Bunting, Yale University School of Medicine, Department of Pathology                                        | 1941-1942 |
| b. 3, f. 16 | Project Number 41: Louise Eisenhardt, Yale University School of Medicine, Brain Tumor Registry                                       | 1941-1943 |
| b. 3, f. 17 | Project Number 42: Charles C. Lund and J. Howard Mueller, Harvard University, Department of Bacteriology and Immunology, first grant | 1941-1943 |
|             | Project Number 43: Harry S. N. Greene, Yale University School of Medicine, Department of Pathology                                   |           |
| b. 3, f. 18 | First grant                                                                                                                          | 1941-1942 |
| b. 3, f. 19 | Second grant                                                                                                                         | 1942-1943 |
| b. 3, f. 20 | Third grant                                                                                                                          | 1943-1944 |
| b. 3, f. 21 | Fourth grant                                                                                                                         | 1944-1945 |
| b. 3, f. 22 | Fifth grant                                                                                                                          | 1945-1948 |
| b. 3, f. 23 | Sixth grant                                                                                                                          | 1948-1951 |
| b. 3, f. 24 | Seventh grant                                                                                                                        | 1951-1954 |
| b. 3, f. 25 | Eighth grant                                                                                                                         | 1954-1957 |
| b. 3, f. 26 | Ninth grant                                                                                                                          | 1957-1960 |
| b. 3, f. 27 | Tenth grant                                                                                                                          | 1960-1962 |
| b. 3, f. 28 | Eleventh grant                                                                                                                       | 1962-1965 |
| b. 3, f. 29 | Twelfth grant                                                                                                                        | 1965-1968 |
| b. 3, f. 30 | Thirteenth grant                                                                                                                     | 1968-1969 |
|             | Project Number 44: Yale University School of Medicine Administration, Atypical Growth Study Unit                                     |           |
| b. 3, f. 31 | First grant                                                                                                                          | 1941-1942 |
| b. 3, f. 32 | Second grant                                                                                                                         | 1942-1943 |
| b. 3, f. 33 | Third grant                                                                                                                          | 1943-1944 |
| b. 3, f. 34 | Fourth grant                                                                                                                         | 1944-1945 |
| b. 3, f. 35 | Fifth grant                                                                                                                          | 1945-1946 |
| b. 3, f. 36 | Sixth grant                                                                                                                          | 1946-1947 |
| b. 3, f. 37 | Seventh grant                                                                                                                        | 1947-1948 |
| b. 3, f. 38 | Eighth grant                                                                                                                         | 1948-1949 |
| b. 3, f. 39 | Ninth grant                                                                                                                          | 1949-1950 |

|                                                                                                            |                                                                                                                       |           |
|------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|-----------|
| Project Number 46: William T. Salter, Yale University School of Medicine,<br>Department of Pharmacology    |                                                                                                                       |           |
| b. 3, f. 40                                                                                                | First grant                                                                                                           | 1941-1942 |
| b. 3, f. 41                                                                                                | Second grant and supplement                                                                                           | 1942-1943 |
| b. 3, f. 42                                                                                                | Third grant                                                                                                           | 1943-1944 |
| b. 3, f. 43                                                                                                | Fourth grant                                                                                                          | 1944-1945 |
| b. 3, f. 44                                                                                                | Fifth grant                                                                                                           | 1946-1947 |
| b. 3, f. 45                                                                                                | Project Number 47: Edmund V. Cowdry, Barnard Free Skin and Cancer Hospital,<br>first grant                            | 1941-1942 |
| b. 3, f. 46                                                                                                | Project Number 48: Robert A. Moore, Washington University School of Medicine,<br>Department of Pathology, first grant | 1941-1942 |
| Project Number 49: Eugene L. Opie, The Rockefeller Institute for Medical Research                          |                                                                                                                       |           |
| b. 3, f. 47                                                                                                | First grant                                                                                                           | 1941-1942 |
| b. 3, f. 48                                                                                                | Second grant                                                                                                          | 1942-1943 |
| b. 3, f. 49                                                                                                | Third grant                                                                                                           | 1943-1944 |
| b. 3, f. 50                                                                                                | Fourth grant and supplement                                                                                           | 1944-1945 |
| b. 3, f. 51                                                                                                | Fifth grant and supplement                                                                                            | 1945-1946 |
| b. 3, f. 52                                                                                                | Sixth grant                                                                                                           | 1946-1947 |
| b. 3, f. 53                                                                                                | Seventh grant                                                                                                         | 1947-1948 |
| b. 3, f. 54                                                                                                | Eighth grant                                                                                                          | 1948-1949 |
| b. 3, f. 55                                                                                                | Ninth grant                                                                                                           | 1949-1950 |
| b. 3, f. 56                                                                                                | Tenth grant                                                                                                           | 1950-1951 |
| Project Number 50: Arthur Kirschbaum, University of Minnesota School of<br>Medicine, Department of Anatomy |                                                                                                                       |           |
| b. 3, f. 57                                                                                                | First grant                                                                                                           | 1941-1942 |
| b. 3, f. 58                                                                                                | Second grant                                                                                                          | 1942-1943 |
| b. 3, f. 59                                                                                                | Third grant                                                                                                           | 1943-1944 |
| b. 3, f. 60                                                                                                | Fourth grant                                                                                                          | 1944-1945 |
| b. 3, f. 61                                                                                                | Fifth grant                                                                                                           | 1945-1946 |
| b. 3, f. 62                                                                                                | Sixth grant                                                                                                           | 1946-1947 |
| b. 3, f. 63                                                                                                | Seventh grant                                                                                                         | 1949-1950 |
| Project Number 51: Valy Menkin, Harvard University, Department of Pathology                                |                                                                                                                       |           |

## Project Number 51: Valy Menkin, Harvard University, Department o [...] (continued)

|                                                                                                                                                                 |                                                                                                                                 |           |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|-----------|
| b. 3, f. 64                                                                                                                                                     | First grant                                                                                                                     | 1941-1942 |
| b. 3, f. 65                                                                                                                                                     | Second grant                                                                                                                    | 1942-1943 |
| Project Number 52: Charles W. Hooker and Carroll A. Pfeiffer, Yale University School of Medicine, Department of Anatomy                                         |                                                                                                                                 |           |
| b. 3, f. 66                                                                                                                                                     | First grant                                                                                                                     | 1941-1942 |
| b. 3, f. 67                                                                                                                                                     | Second grant                                                                                                                    | 1942-1943 |
| b. 3, f. 68                                                                                                                                                     | Third grant                                                                                                                     | 1943-1944 |
| b. 3, f. 69                                                                                                                                                     | Fourth grant                                                                                                                    | 1944-1945 |
| b. 3, f. 70                                                                                                                                                     | Fifth grant and supplement                                                                                                      | 1945-1948 |
| b. 3, f. 71                                                                                                                                                     | Sixth grant                                                                                                                     | 1948-1951 |
| b. 3, f. 72                                                                                                                                                     | Seventh grant                                                                                                                   | 1951-1954 |
| b. 3, f. 73                                                                                                                                                     | Project Number 53: Kurt G. Stern, Yale University, first grant                                                                  | 1942-1943 |
| Project Number 54: Maintenance of centrifuges, Yale University School of Medicine, Department of Physiological Chemistry                                        |                                                                                                                                 |           |
| b. 4, f. 1                                                                                                                                                      | First grant                                                                                                                     | 1942-1943 |
| b. 4, f. 2                                                                                                                                                      | Second grant                                                                                                                    | 1943-1944 |
| b. 4, f. 3                                                                                                                                                      | Project Number 55: Thomas E. Hunt, University of Alabama School of Medicine, Department of Anatomy, first grant                 | 1942-1943 |
| b. 4, f. 4                                                                                                                                                      | Project Number 56: Kurt G. Stern, Overly Biochemical Foundation (New York City), first grant                                    | 1942-1943 |
| b. 4, f. 5                                                                                                                                                      | Project Number 57: Alexander Lipschutz, Instituto Nacional del Radium (Chile), Department of Experimental Medicine, first grant | 1943-1946 |
| Project Number 58: John J. Bittner, Robert G. Green, and Cyrus P. Barnum University of Minnesota School of Medicine, Departments of Bacteriology and Physiology |                                                                                                                                 |           |
| b. 4, f. 6                                                                                                                                                      | First grant                                                                                                                     | 1943-1944 |
| b. 4, f. 7                                                                                                                                                      | Second grant                                                                                                                    | 1944-1945 |
| b. 4, f. 8                                                                                                                                                      | Third grant                                                                                                                     | 1945-1946 |
| b. 4, f. 9                                                                                                                                                      | Fourth grant                                                                                                                    | 1946-1947 |
| b. 4, f. 10                                                                                                                                                     | Fifth grant                                                                                                                     | 1947-1948 |
| b. 4, f. 11                                                                                                                                                     | Project Number 59: Charles Oberling, Yale University Press, first grant                                                         | 1943-1944 |
| Project Number 60: Edgar Allen Memorial Issue, Yale Journal of Biology and Medicine                                                                             |                                                                                                                                 |           |
| b. 4, f. 12                                                                                                                                                     | First grant                                                                                                                     | 1943-1944 |

## Project Number 60: Edgar Allen Memorial Issue, Yale Journal of B [...] (continued)

|                                                                                                 |                                                                                                                         |           |
|-------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|-----------|
| b. 4, f. 13                                                                                     | Second grant                                                                                                            | 1944-1945 |
| Project Number 62: Chester Beatty Research Institute, Royal Cancer Hospital (London)            |                                                                                                                         |           |
| Ernest L. Kennaway                                                                              |                                                                                                                         |           |
| b. 4, f. 14                                                                                     | First grant                                                                                                             | 1944-1945 |
| b. 4, f. 15                                                                                     | Second grant                                                                                                            | 1945-1946 |
| Alexander Haddow                                                                                |                                                                                                                         |           |
| b. 4, f. 16                                                                                     | Third grant                                                                                                             | 1946-1947 |
| b. 4, f. 17                                                                                     | Fourth grant and supplement                                                                                             | 1947-1948 |
| b. 4, f. 18                                                                                     | Fifth grant                                                                                                             | 1948-1949 |
| b. 4, f. 19                                                                                     | Sixth grant                                                                                                             | 1949-1950 |
| b. 4, f. 20                                                                                     | Seventh grant                                                                                                           | 1950-1951 |
| b. 4, f. 21                                                                                     | Eighth grant                                                                                                            | 1951-1952 |
| b. 4, f. 22                                                                                     | Ninth grant                                                                                                             | 1952-1953 |
| b. 4, f. 23                                                                                     | Tenth grant                                                                                                             | 1953-1954 |
| b. 4, f. 24                                                                                     | Eleventh grant                                                                                                          | 1954-1955 |
| b. 4, f. 25                                                                                     | Twelfth grant                                                                                                           | 1955-1956 |
| b. 4, f. 26                                                                                     | Thirteenth grant                                                                                                        | 1956-1957 |
| b. 4, f. 27                                                                                     | Fourteenth grant                                                                                                        | 1957-1958 |
| b. 4, f. 28                                                                                     | Fifteenth grant                                                                                                         | 1958-1959 |
| b. 4, f. 29                                                                                     | Sixteenth grant                                                                                                         | 1959-1960 |
| Project Number 63: John G. Kidd, Cornell University Medical College, Department of Pathology    |                                                                                                                         |           |
| b. 4, f. 30                                                                                     | First grant                                                                                                             | 1944-1947 |
| b. 4, f. 31                                                                                     | Second grant                                                                                                            | 1947-1950 |
| Project Number 64: Edmund V. Cowdry, Barnard Free Skin and Cancer Hospital                      |                                                                                                                         |           |
| b. 4, f. 32                                                                                     | First grant                                                                                                             | 1944-1945 |
| b. 4, f. 33                                                                                     | Second grant                                                                                                            | 1945-1946 |
| b. 4, f. 34                                                                                     | Project Number 65: American Association for the Advancement of Science, Gibson Island Conference on Cancer, first grant | 1944-1945 |
| Project Number 66: Edwin A. Lawrence, Yale University School of Medicine, Department of Surgery |                                                                                                                         |           |

## Project Number 66: Edwin A. Lawrence, Yale University School of [...] (continued)

|                                                                                                            |                                                                                                                                                       |           |
|------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| b. 4, f. 35                                                                                                | First grant                                                                                                                                           | 1944-1945 |
| b. 4, f. 36                                                                                                | Second grant                                                                                                                                          | 1945-1946 |
| Project Number 67: Robert E. Stowell, Washington University School of Medicine, Department of Pathology    |                                                                                                                                                       |           |
| b. 4, f. 37                                                                                                | First grant                                                                                                                                           | 1945-1946 |
| b. 4, f. 38                                                                                                | Second grant                                                                                                                                          | 1946-1947 |
| Project Number 68: Owen H. Wangensteen, University of Minnesota Medical School, Department of Surgery      |                                                                                                                                                       |           |
| b. 4, f. 39                                                                                                | First grant                                                                                                                                           | 1945-1946 |
| b. 4, f. 40                                                                                                | Second grant                                                                                                                                          | 1946-1947 |
| b. 4, f. 41                                                                                                | Third grant                                                                                                                                           | 1947-1948 |
| b. 4, f. 42                                                                                                | Project Number 69: Louis S. Goodman and Maxwell Wintrobe, University of Utah School of Medicine, Department of Pharmacology and Medicine, first grant | 1945-1946 |
| Project Number 70: Leon Schiff, University of Cincinnati School of Medicine, Department of Medicine        |                                                                                                                                                       |           |
| b. 4, f. 43                                                                                                | First grant                                                                                                                                           | 1945-1946 |
| b. 4, f. 44                                                                                                | Second grant                                                                                                                                          | 1946-1947 |
| Project Number 71: Harold P. Rusch and J.A. Miller, University of Wisconsin, Department of Cancer Research |                                                                                                                                                       |           |
| b. 4, f. 45                                                                                                | First grant                                                                                                                                           | 1945-1946 |
| b. 4, f. 46                                                                                                | Second grant                                                                                                                                          | 1948-1951 |
| Project Number 72: Henry S. Kaplan, Yale University School of Medicine, Department of Radiology            |                                                                                                                                                       |           |
| b. 4, f. 47                                                                                                | First grant                                                                                                                                           | 1945-1946 |
| b. 4, f. 48                                                                                                | Second grant                                                                                                                                          | 1946-1947 |
| Project Number 73: E. S. Guzman-Barron, University of Chicago School of Medicine, Department of Medicine   |                                                                                                                                                       |           |
| b. 4, f. 49                                                                                                | First grant                                                                                                                                           | 1946-1948 |
| b. 4, f. 50                                                                                                | Second grant                                                                                                                                          | 1948-1950 |
| b. 4, f. 51                                                                                                | Project Number 74: Joseph S. Fruton, Yale University School of Medicine, Department of Physiological Chemistry, first grant                           | 1946-1948 |
| Project Number 75: Aubrey Gorbman, Barnard College Department of Zoology                                   |                                                                                                                                                       |           |
| b. 4, f. 52                                                                                                | First grant                                                                                                                                           | 1946-1947 |
| b. 4, f. 53                                                                                                | Second grant                                                                                                                                          | 1947-1948 |

|                                                                                                                                                         |                                                                                                                                             |           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| Project Number 76: Edwin D. Murphy, University of Tennessee School of Medicine, Department of Pathology                                                 |                                                                                                                                             |           |
| b. 4, f. 54                                                                                                                                             | First grant                                                                                                                                 | 1946-1947 |
| b. 4, f. 55                                                                                                                                             | Second grant                                                                                                                                | 1947-1948 |
| b. 4, f. 56                                                                                                                                             | Project Number 77: Julius Engelbreth-Holm and Ragna Rask-Nielsen, University of Copenhagen, Department of Pathological Anatomy, first grant | 1946-1949 |
| b. 4, f. 57                                                                                                                                             | Project Number 78: Joseph C. Turner, Columbia University, Department of Medicine, first grant                                               | 1947-1948 |
| Project Number 79: Paul R. Burkholder, Yale University                                                                                                  |                                                                                                                                             |           |
| b. 5, f. 1                                                                                                                                              | Department of Zoology, first grant                                                                                                          | 1947-1948 |
| b. 5, f. 2                                                                                                                                              | Department of Botany, second grant                                                                                                          | 1948-1949 |
| Project Number 80: Tracy M. Sonneborn and Willen J. Van Wagtendonk, Indiana University, Department of Zoology                                           |                                                                                                                                             |           |
| b. 5, f. 3                                                                                                                                              | First grant                                                                                                                                 | 1947-1948 |
| b. 5, f. 4                                                                                                                                              | Second grant                                                                                                                                | 1948-1949 |
| b. 5, f. 5                                                                                                                                              | Third grant                                                                                                                                 | 1949-1950 |
| Project Number 81: William B. Atkinson, S. B. Gusber, and Howard C. Taylor Jr., Columbia University, Departments of Anatomy, Obstetrics, and Gynecology |                                                                                                                                             |           |
| b. 5, f. 6                                                                                                                                              | First grant                                                                                                                                 | 1947-1948 |
| b. 5, f. 7                                                                                                                                              | Second grant                                                                                                                                | 1948-1949 |
| b. 5, f. 8                                                                                                                                              | Third grant                                                                                                                                 | 1949-1950 |
| Project Number 82: Janet H. Clark, University of Rochester Division of Biological Sciences                                                              |                                                                                                                                             |           |
| b. 5, f. 9                                                                                                                                              | First grant                                                                                                                                 | 1948-1949 |
| b. 5, f. 10                                                                                                                                             | Second grant                                                                                                                                | 1949-1950 |
| b. 5, f. 11                                                                                                                                             | Project Number 83: Millislav Demerec, Long Island Biological Laboratory, first grant                                                        | 1948-1949 |
| b. 5, f. 12                                                                                                                                             | Project Number 84: Ernest L. Kennaway, St. Bartholomew's Hospital, Department of Pathology, first grant                                     | 1948-1949 |
| b. 5, f. 13                                                                                                                                             | Project Number 85: William A. Cooper, Cornell Medical College, Department of Surgery, Tumor Clinic, first grant                             | 1948-1951 |
| Project Number 86: Edward L. Tatum, Stanford University, Department of Biology                                                                          |                                                                                                                                             |           |
| b. 5, f. 14                                                                                                                                             | First grant                                                                                                                                 | 1948-1951 |
| b. 5, f. 15                                                                                                                                             | Second grant                                                                                                                                | 1951-1954 |

|             |                                                                                                                                                                                      |           |
|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| b. 5, f. 16 | Project Number 87: Eward W. Shrigley, Yale University, Department of Bacteriology and Indiana University Medical Center, Department of Microbiology, first, second, and third grants | 1948-1951 |
| b. 5, f. 17 | Project Number 88: Frances L. Haven, University of Rochester Department of Biochemistry, first and second grant                                                                      | 1948-1950 |
| b. 5, f. 18 | Project Number 89: Gray H. Twombly, Columbia University, Department of Obstetrics and Gynecology, first, second and third grants                                                     | 1948-1951 |
| b. 5, f. 19 | Project Number 90: Rivka Ashbel, Harvard Medical School, Department of Surgery, first grant                                                                                          | 1949      |
| b. 5, f. 20 | Project Number 91: Nathan B. Friedman, Cedars of Lebanon Hospital, Division of Laboratories, first grant                                                                             | 1949-1950 |
| b. 5, f. 21 | Project Number 92: Bernhard Zondek, Hebrew University (Jerusalem, Israel), Department of Cancer Research, first grant                                                                | 1950      |
| b. 5, f. 22 | Project Number 93: Balduin Lucke, University of Pennsylvania, Department of Pathology, first grant                                                                                   | 1950-1955 |
| b. 5, f. 23 | Project Number 94: Victor M. Cutter and Katherine S. Wilson, Yale University, Department of Plant Science, first grant                                                               | 1950      |
| b. 5, f. 24 | Project Number 95: Edith Paterson, Christie Hospital and Holt Radium Institute (Manchester, England), first grant                                                                    | 1950-1951 |
|             | Project Number 96: National Academy of Sciences, Atlas of Tumor Pathology                                                                                                            |           |
| b. 5, f. 25 | Shields Warren, first grant                                                                                                                                                          | 1950-1953 |
| b. 5, f. 26 | Balduin Lucke, second grant                                                                                                                                                          | 1953-1956 |
|             | Purdy Stout                                                                                                                                                                          |           |
| b. 5, f. 27 | Third grant                                                                                                                                                                          | 1956-1959 |
| b. 5, f. 28 | Fourth grant                                                                                                                                                                         | 1959-1961 |
| b. 5, f. 29 | Fifth grant                                                                                                                                                                          | 1961-1966 |
|             | Project Number 97: Yale University School of Medicine, Department of Anatomy                                                                                                         |           |
| b. 5, f. 30 | William U. Gardner, first grant                                                                                                                                                      | 1951-1952 |
| b. 5, f. 31 | John J. Trentin, second grant                                                                                                                                                        | 1952-1956 |
| b. 5, f. 32 | Project Number 98: Frank Lundquist, Institute of Legal Medicine (Copenhagen, Denmark), Biochemistry Division, first grant                                                            | 1951-1952 |
| b. 5, f. 33 | Project Number 99: Animal House, Yale University School of Medicine                                                                                                                  | 1951-1952 |
| b. 5, f. 34 | Project Number 100: Henry D. Hoberman, Yale University School of Medicine, Department of Physiological Chemistry, first grant                                                        | 1951-1953 |
| b. 5, f. 35 | Project Number 101: Leon L. Miller, University of Rochester School of Medicine, Department of Radiation Biology, first through fourth grants                                         | 1951-1962 |

|             |                                                                                                                    |           |
|-------------|--------------------------------------------------------------------------------------------------------------------|-----------|
| b. 5, f. 36 | Project Number 102: Heinz Herrmann, University of Colorado, Department of Pediatrics, first grant                  | 1951-1954 |
| b. 5, f. 37 | Project Number 103: Basile J. Luyet, St. Louis University, Department of Biology, first grant through third grants | 1951-1954 |
| b. 5, f. 38 | Project Number 104: Henry S. Kaplan, Stanford University School of Medicine, Department of Radiology, first grant  | 1951-1952 |
|             | Project Number 105: Charles Huggins, University of Chicago, Ben May Laboratory for Cancer Research                 |           |
| b. 5, f. 39 | First grant                                                                                                        | 1952-1956 |
| b. 5, f. 40 | Second grant                                                                                                       | 1957-1961 |
| b. 5, f. 41 | Third grant                                                                                                        | 1962-1964 |
| b. 5, f. 42 | Fourth grant                                                                                                       | 1965-1969 |
| b. 5, f. 43 | Fifth grant                                                                                                        | 1970-1972 |
| b. 5, f. 44 | Sixth grant                                                                                                        | 1973-1977 |
| b. 5, f. 45 | Seventh grant                                                                                                      | 1978-1979 |
| b. 5, f. 46 | Eighth grant                                                                                                       | 1980-1981 |
|             | Project Number 106: Lewis L. Engel, Massachusetts General Hospital, Department of Biological Chemistry             |           |
| b. 6, f. 1  | With Ira T. Nathanson, first grant                                                                                 | 1952-1955 |
| b. 6, f. 2  | With Billy Baggett, second grant                                                                                   | 1955-1958 |
| b. 6, f. 3  | Third grant                                                                                                        | 1958-1961 |
| b. 6, f. 4  | Fourth grant                                                                                                       | 1961      |
|             | Project Number 107: Henry S. Kaplan, Stanford University, Department of Radiology                                  |           |
| b. 6, f. 5  | First grant                                                                                                        | 1952-1954 |
| b. 6, f. 6  | Second grant                                                                                                       | 1954-1955 |
|             | Project Number 108: Helene W. Toolan, Sloan Kettering Institute for Cancer Research                                |           |
| b. 6, f. 7  | First grant                                                                                                        | 1952-1953 |
| b. 6, f. 8  | Second grant                                                                                                       | 1953-1954 |
| b. 6, f. 9  | Third grant                                                                                                        | 1954-1955 |
|             | Project Number 109: National Research Council, USA Committee on International Union Against Cancer                 |           |
|             | R. Keith Cannan                                                                                                    |           |

## Project Number 109: National Research Council, USA Committee on [...] &gt; R. Keith Cannan (continued)

|                                                                           |                     |           |
|---------------------------------------------------------------------------|---------------------|-----------|
| b. 6, f. 10                                                               | First grant         | 1952-1953 |
| b. 6, f. 11                                                               | Second grant        | 1953-1954 |
| b. 6, f. 12                                                               | Third grant         | 1955      |
| b. 6, f. 13                                                               | Fourth grant        | 1956      |
| b. 6, f. 14                                                               | Fifth grant         | 1957      |
| b. 6, f. 15                                                               | Sixth grant         | 1958      |
| b. 6, f. 16                                                               | Seventh grant       | 1958      |
| b. 6, f. 17                                                               | Eighth grant        | 1959      |
| b. 6, f. 18                                                               | Ninth grant         | 1960      |
| b. 6, f. 19                                                               | Tenth grant         | 1961      |
| b. 6, f. 20                                                               | Eleventh grant      | 1962      |
| b. 6, f. 21                                                               | Twelfth grant       | 1963      |
| b. 6, f. 22                                                               | Thirteenth grant    | 1964      |
| b. 6, f. 23                                                               | Fourteenth grant    | 1965      |
| b. 6, f. 24                                                               | Fifteenth grant     | 1966      |
| b. 6, f. 25                                                               | Sixteenth grant     | 1967      |
| b. 6, f. 26                                                               | Seventeenth grant   | 1968      |
| Charles Dunham                                                            |                     |           |
| b. 6, f. 27                                                               | Eighteenth grant    | 1969      |
| b. 6, f. 28                                                               | Nineteenth grant    | 1970      |
| b. 6, f. 29                                                               | Twentieth grant     | 1971      |
| b. 6, f. 30                                                               | Twenty-first grant  | 1972      |
| b. 6, f. 31                                                               | Twenty-second grant | 1973      |
| Leonard Laster                                                            |                     |           |
| b. 6, f. 32                                                               | Twenty-third grant  | 1974      |
| Project Number 110: Harris Busch                                          |                     |           |
| Yale University School of Medicine, Department of Physiological Chemistry |                     |           |
| b. 6, f. 33                                                               | First grant         | 1952-1953 |
| b. 6, f. 34                                                               | Second grant        | 1953-1955 |
| University of Illinois School of Medicine, Department of Pharmacology     |                     |           |

Project Number 110: Harris Busch > University of Illinois School of Medicine, Department of Pharmac  
[...] (continued)

|                                                                                                                                                                                        |                                                                                                                                                                       |           |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| b. 6, f. 35                                                                                                                                                                            | Third grant                                                                                                                                                           | 1955-1957 |
| b. 6, f. 36                                                                                                                                                                            | Fourth grant                                                                                                                                                          | 1957-1960 |
| Baylor University College of Medicine, Department of Pharmacology                                                                                                                      |                                                                                                                                                                       |           |
| b. 6, f. 37                                                                                                                                                                            | Fifth grant                                                                                                                                                           | 1960-1962 |
| b. 6, f. 38                                                                                                                                                                            | Sixth grant                                                                                                                                                           | 1962-1965 |
| b. 6, f. 39                                                                                                                                                                            | Seventh grant                                                                                                                                                         | 1965-1967 |
| b. 6, f. 40                                                                                                                                                                            | Eighth grant (terminal)                                                                                                                                               | 1967-1969 |
| b. 6, f. 41                                                                                                                                                                            | Project Number 111: Elmer Stotz, University of Rochester School of Medicine, Department of Biochemistry, first through third grants                                   | 1953-1958 |
| Project Number 112: Yale University School of Medicine, William H. Gaylord, Department of Microbiology, Henry Bunting, Department of Pathology, Sanford L. Palay, Professor of Anatomy |                                                                                                                                                                       |           |
| b. 6, f. 42                                                                                                                                                                            | First grant                                                                                                                                                           | 1953-1954 |
| b. 6, f. 43                                                                                                                                                                            | Second grant                                                                                                                                                          | 1953-1955 |
| b. 6, f. 44                                                                                                                                                                            | Project Number 113: William W. Winternitz and C. N. H. (Cyril Norman Hugh) Long, Yale University School of Medicine, Department of Physiology, first and second grant | 1953-1955 |
| Project Number 114: Gabriel C. Godman, Columbia University College of Physicians and Surgeons, Department of Surgery                                                                   |                                                                                                                                                                       |           |
| b. 6, f. 45                                                                                                                                                                            | First grant                                                                                                                                                           | 1953-1954 |
| b. 6, f. 46                                                                                                                                                                            | Second grant                                                                                                                                                          | 1954-1955 |
| b. 6, f. 47                                                                                                                                                                            | Third grant                                                                                                                                                           | 1955-1956 |
| b. 6, f. 48                                                                                                                                                                            | Fourth grant                                                                                                                                                          | 1956-1959 |
| b. 6, f. 49                                                                                                                                                                            | Fifth grant                                                                                                                                                           | 1959-1960 |
| b. 6, f. 50                                                                                                                                                                            | Sixth grant and supplement                                                                                                                                            | 1960-1962 |
| b. 6, f. 51                                                                                                                                                                            | Seventh grant (terminal)                                                                                                                                              | 1962-1963 |
| b. 6, f. 52                                                                                                                                                                            | Project Number 115: Malcolm W. Gordon, Institute of Living (Hartford), Department of Biochemistry, first through third grants                                         | 1953-1956 |
| b. 6, f. 53                                                                                                                                                                            | Project Number 116: Stuart C. Finch, Yale University School of Medicine, Department of Medicine, first through fourth grants                                          | 1954-1959 |
| Project Number 117: Jacques Monod, Institute Pasteur, Department of Microbiology                                                                                                       |                                                                                                                                                                       |           |
| b. 6, f. 54                                                                                                                                                                            | First grant                                                                                                                                                           | 1954-1955 |
| b. 6, f. 55                                                                                                                                                                            | Second grant                                                                                                                                                          | 1955-1956 |
| b. 6, f. 56                                                                                                                                                                            | Third grant                                                                                                                                                           | 1956-1957 |

## Project Number 117: Jacques Monod, Institute Pasteur, Department [...] (continued)

|             |                                                                                                                                  |           |
|-------------|----------------------------------------------------------------------------------------------------------------------------------|-----------|
| b. 6, f. 57 | Fourth grant                                                                                                                     | 1957-1958 |
| b. 6, f. 58 | Fifth grant                                                                                                                      | 1958-1959 |
| b. 6, f. 59 | Sixth grant                                                                                                                      | 1959-1960 |
| b. 7, f. 1  | Seventh grant                                                                                                                    | 1960-1961 |
| b. 7, f. 2  | Eighth grant                                                                                                                     | 1961-1962 |
| b. 7, f. 3  | Ninth through eleventh grants                                                                                                    | 1962-1965 |
| b. 7, f. 4  | Project Number 118: Travel to Sao Paulo, Brazil, USA National Committee on International Union against Cancer, first grant       | 1954-1955 |
| b. 7, f. 5  | Project Number 119: Erwin Schwenk, Worcester Foundation for Experimental Biology, first and second grants                        | 1954-1958 |
| b. 7, f. 6  | Project Number 120: Lawrence L. Weed, Yale University School of Medicine, Department of Pharmacology, first grant                | 1954-1957 |
| b. 7, f. 7  | Project Number 121: Max E. Rafelson, University of Illinois College of Medicine, Department of Biological Chemistry, first grant | 1954-1956 |
| b. 7, f. 8  | Project Number 122: Reverend Frederick C. Hickey, Providence College, Medical Research Laboratory, first grant                   | 1955-1956 |
|             | Project Number 123: Engelbrot Broda, University of Vienna, First Chemical Laboratory                                             |           |
| b. 7, f. 9  | First grant                                                                                                                      | 1955-1956 |
| b. 7, f. 10 | Second grant                                                                                                                     | 1956-1957 |
| b. 7, f. 11 | Third grant                                                                                                                      | 1957-1958 |
| b. 7, f. 12 | Fourth grant                                                                                                                     | 1958-1959 |
| b. 7, f. 13 | Fifth grant                                                                                                                      | 1959-1960 |
| b. 7, f. 14 | Sixth grant                                                                                                                      | 1960-1961 |
| b. 7, f. 15 | Seventh grant (terminal)                                                                                                         | 1961-1962 |
|             | Project Number 124: Ralph W. McKee, University of California School of Medicine, Department of Physiological Chemistry           |           |
| b. 7, f. 16 | With John Rowen, first and second grants                                                                                         | 1955-1957 |
| b. 7, f. 17 | With Hyla A. Cook, third grant                                                                                                   | 1958-1960 |
| b. 7, f. 18 | Fourth and fifth grant                                                                                                           | 1961-1964 |
| b. 7, f. 19 | Project Number 125: Howard H. Hiatt, Beth Israel Hospital, Harvard University, Department of Medicine, first and second grant    | 1955-1960 |
|             | Project Number 126: James A. Miller and Elizabeth C. Miller, University of Wisconsin, McArdle Laboratory for Cancer Research     |           |

## Project Number 126: James A. Miller and Elizabeth C. Miller, Uni [...] (continued)

|             |                                                                                                                        |           |
|-------------|------------------------------------------------------------------------------------------------------------------------|-----------|
| b. 7, f. 20 | First grant                                                                                                            | 1956-1958 |
| b. 7, f. 21 | Second grant                                                                                                           | 1959-1961 |
| b. 7, f. 22 | Third grant                                                                                                            | 1962-1964 |
| b. 7, f. 23 | Fourth grant                                                                                                           | 1965-1967 |
| b. 7, f. 24 | Fifth grant                                                                                                            | 1968-1969 |
| b. 7, f. 25 | Sixth grant (terminal)                                                                                                 | 1970-1971 |
| b. 7, f. 26 | Project Number 127: Hadley Kirkman, Stanford University, Department of Anatomy, first grant                            | 1956-1957 |
|             | Project Number 128: Ralph I. Dorfman, Worcester Foundation for Experimental Biology                                    |           |
| b. 7, f. 27 | First and second grant and supplement                                                                                  | 1956-1962 |
| b. 8, f. 28 | Third grant                                                                                                            | 1962-1965 |
| b. 7, f. 29 | Project Number 129: Arnold D. Welch, Yale University School of Medicine, Department of Pharmacology, first grant       | 1956      |
| b. 7, f. 30 | Project Number 130: Jane Harting Park and Murray Heimber, Vanderbilt University, Department of Physiology, first grant | 1956-1958 |
| b. 7, f. 31 | Project Number 131: Aaron B. Lerner, Yale University School of Medicine, Department of Medicine                        | 1957-1959 |
|             | Project Number 132: Jeffrey N. Davidson, University of Glasgow (Scotland), Department of Biochemistry,                 |           |
| b. 7, f. 32 | First grant                                                                                                            | 1957      |
| b. 7, f. 33 | Second grant                                                                                                           | 1958      |
| b. 7, f. 34 | Third grant                                                                                                            | 1959      |
| b. 7, f. 35 | Fourth grant                                                                                                           | 1960      |
| b. 7, f. 36 | Fifth grant                                                                                                            | 1961      |
| b. 7, f. 37 | Sixth grant                                                                                                            | 1962      |
| b. 7, f. 38 | Project Number 133: Alfred M. Prince, Yale University School of Medicine, Department of Pathology                      | 1957-1958 |
| b. 7, f. 39 | Project Number 135: Frederick G. Kilgour, librarian, Yale Medical Library books and periodicals, first grant           | 1957-1969 |
| b. 7, f. 40 | Project Number 136: Dorothy M. Powelson, Purdue University, Department of Biological Sciences, first grant             | 1957-1958 |
| b. 7, f. 41 | Project Number 137: Frank O. Green, Mountain Vernon Hospital (England), Unit of Radiobiology, first grant              | 1957-1958 |

|             |                                                                                                                                             |           |
|-------------|---------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| b. 7, f. 42 | Project Number 138: Osamu Hayaishi, Kyoto University School of Medicine, Department of Medical Chemistry, first grant                       | 1958-1959 |
| b. 7, f. 43 | Project Number 139: Joseph E. Sokal, Roswell Park Memorial Institute, first grant                                                           | 1957-1958 |
| b. 7, f. 44 | Project Number 140: Bengt E. G. V. Sylven, Karolinska Institutet (Sweden), Cancer Research Division of Radiumhemmet, first and second grant | 1958-1961 |
| b. 7, f. 45 | Project Number 141: Stanfield Rogers, University of Tennessee, Memorial Research Center, first grant and supplement                         | 1958-1961 |
| b. 8, f. 1  | Project Number 142: Robert B. Schultz, University of Maryland School of Medicine, Department of Pathology, first grant                      | 1958      |
| b. 8, f. 2  | Project Number 143: Wilfred E. Razzell, University of British Columbia, British Columbia Research Council                                   | 1959      |
|             | Project Number 144: Institut Pasteur, France                                                                                                |           |
| b. 8, f. 3  | Elie L. Wollman and Francois Jacob, first grant                                                                                             | 1958-1959 |
| b. 8, f. 4  | Francois Jacob, second grant                                                                                                                | 1959-1960 |
| b. 8, f. 5  | Project Number 145: Morton M. Kligerman, Yale University School of Medicine, Department of Radiology, first grant                           | 1959-1964 |
| b. 8, f. 6  | Project Number 146: Peter Reichard, Yale University School of Medicine, Department of Pharmacology, first grant                             | 1960      |
| b. 8, f. 7  | Project Number 147: Verne D. Hospelhorn, University of Kansas, Department of Medicine, first and second grant                               | 1959-1961 |
| b. 8, f. 8  | Project Number 148: J. W. Jull, University of Chicago, Ben May Laboratory for Cancer Research, first grant                                  | 1959      |
| b. 8, f. 9  | Project Number 149: Geoffrey M. Badger, University of Adelaide, Department of Organic Chemistry, first grant                                | 1959-1961 |
| b. 8, f. 10 | Project Number 150: N. Karle Mottet, University of Washington, Department of Organic Chemistry, first grant                                 | 1959-1960 |
|             | Project Number 151: Osamu Hayaishi, Kyoto University, Department of Medical Chemistry                                                       |           |
| b. 8, f. 11 | First grant                                                                                                                                 | 1960-1962 |
| b. 8, f. 12 | Second grant                                                                                                                                | 1962-1965 |
| b. 8, f. 13 | Project Number 152: Donald W. King, Yale University School of Medicine, Department of Pathology, first and second grant                     | 1959-1962 |
| b. 8, f. 14 | Project Number 153: Francis D. Moore and William H. Pearlman, Harvard Medical School, Department of Surgery, first grant                    | 1960-1961 |
|             | Project Number 154: Itaru S. Watanabe and Takashi Yura, Kyoto University, Institute for Virus Research                                      |           |
| b. 8, f. 15 | First grant                                                                                                                                 | 1960-1962 |

## Project Number 154: Itaru S. Watanabe and Takashi Yura, Kyoto Un [...] (continued)

|             |                                                                                                                                 |           |
|-------------|---------------------------------------------------------------------------------------------------------------------------------|-----------|
| b. 8, f. 16 | Second grant                                                                                                                    | 1962-1964 |
| b. 8, f. 17 | Third grant and supplement                                                                                                      | 1964-1965 |
| b. 8, f. 18 | Project Number 155: Albert Szent-Gyorgi, Institute for Muscle Research, Marine Biological Laboratory, first grant               | 1961-1963 |
| b. 8, f. 19 | Project Number 156: R. Keith Cannan, National Academy of Sciences, National Research Council, first grant                       | 1960-1961 |
| b. 8, f. 20 | Project Number 157: Jun-Ichi Tomizawa, National Institute of Health (Japan), Department of Chemistry, first grant               | 1961-1962 |
| b. 8, f. 21 | Project Number 158: George de Hevesy, University of Stockholm, Department of Organic Chemistry, first grant                     | 1962      |
| b. 8, f. 22 | Project Number 159: Travel to Eighth International Cancer Congress, Moscow, first grant                                         | 1962      |
| b. 8, f. 23 | Project Number 160: Loyd E. Powell, Yale University, Department of Botany, first grant                                          | 1962-1963 |
| b. 8, f. 24 | Project Number 161: George D. Snell, Roscoe B. Jackson Memorial Laboratory, first grant                                         | 1962      |
|             | Project Number 162: Yasuyuki Takagi, Kanazawa University Medical School, Department of Biochemistry                             |           |
| b. 8, f. 25 | First grant                                                                                                                     | 1962      |
| b. 8, f. 26 | Second grant                                                                                                                    | 1963-1964 |
| b. 8, f. 27 | Project Number 163: Twenty-fifth Anniversary Celebration, first grant                                                           | 1962      |
|             | Project Number 164: Jorge E. and Catherine C. Allende, University of Chile School of Medicine, Department of Physical Chemistry |           |
| b. 8, f. 28 | First grant                                                                                                                     | 1963-1964 |
| b. 8, f. 29 | Second grant                                                                                                                    | 1965-1967 |
| b. 8, f. 30 | Third grant (terminal)                                                                                                          | 1968-1969 |
|             | Project Number 165: Tadao Horiuchi, National Institute of Health (Japan), Department of Chemistry                               |           |
| b. 8, f. 31 | First grant                                                                                                                     | 1962-1964 |
| b. 8, f. 32 | Second grant (terminal)                                                                                                         | 1964-1965 |
|             | Project Number 166: Akira Tsugita, Osaka University, Laboratory of Molecular Genetics                                           |           |
| b. 8, f. 33 | First grant                                                                                                                     | 1963-1964 |
| b. 8, f. 34 | Second grant                                                                                                                    | 1965-1967 |
| b. 8, f. 35 | Third grant (terminal)                                                                                                          | 1968      |

|             |                                                                                                                               |           |
|-------------|-------------------------------------------------------------------------------------------------------------------------------|-----------|
| b. 8, f. 36 | Project Number 167: Sean M. Lavelle, University College (Galway), Department of Experimental Medicine, first grant            | 1963-1965 |
| b. 8, f. 37 | Project Number 168: Robert F. Goldberger, travel grant, first grant                                                           | 1963      |
| b. 8, f. 38 | Project Number 169: Yoshitake Mano, University of Tokyo Faculty of Medicine, Department of Biochemistry, first grant          | 1963-1966 |
|             | Project Number 170: Andrés O. M. Stoppani, University of Buenos Aires, Department of Biochemistry                             |           |
| b. 8, f. 39 | First grant                                                                                                                   | 1963-1965 |
| b. 8, f. 40 | Second grant (terminal)                                                                                                       | 1965-1966 |
| b. 8, f. 41 | Project Number 171: Charles C. Congdon, International Symposium on Control of Cell Division, first grant                      | 1963      |
|             | Project Number 172: Ian MacKenzie, Dalhousie University, Department of Surgery                                                |           |
| b. 8, f. 42 | First grant                                                                                                                   | 1964      |
| b. 8, f. 43 | Second grant                                                                                                                  | 1965      |
|             | Project Number 173: Reiji Okazaki, Nagoya University, Department of Chemistry                                                 |           |
| b. 8, f. 44 | First grant                                                                                                                   | 1964-1966 |
| b. 8, f. 45 | Second grant (terminal) and supplement                                                                                        | 1967      |
| b. 8, f. 46 | Project Number 174: Harrison F. Wood, Yale University School of Medicine, Department of Pediatrics, first grant               | 1963-1965 |
|             | Project Number 175: Edward De Mayer                                                                                           |           |
| b. 8, f. 47 | University of Louvain, Department of Virology, first grant                                                                    | 1964-1966 |
|             | Institut du Radium, Faculté des Sciences                                                                                      |           |
| b. 8, f. 48 | Second grant                                                                                                                  | 1966-1967 |
| b. 8, f. 49 | Third grant                                                                                                                   | 1967-1968 |
| b. 8, f. 50 | Project Number 176: John Higginson, Geographical Pathology Committee of the International Union Against Cancer, first grant   | 1964      |
| b. 8, f. 51 | Project Number 177: Yasuyuki Takagi, Kyushu University School of Medicine, Department of Biochemistry, first grant (canceled) | 1964-1965 |
| b. 9, f. 1  | Project Number 178: Klaus G. Bensch, Yale University School of Medicine, Department of Pathology, first grant                 | 1964-1966 |
|             | Project Number 179: Kazumasa Hoshino, University of Western Ontario                                                           |           |
| b. 9, f. 2  | Cancer Research Laboratory, first grant                                                                                       | 1964-1967 |
|             | Department of Anatomy                                                                                                         |           |
| b. 9, f. 3  | Second grant                                                                                                                  | 1967-1969 |

Project Number 179: Kazumasa Hoshino, University of Western Onta [...] > Department of Anatomy  
(continued)

|                                                                                                                |                                                                                                                                        |           |
|----------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|-----------|
| b. 9, f. 4                                                                                                     | Third grant                                                                                                                            | 1969-1972 |
| Project Number 180: Karolinska Institutet, Department of Tumor Biology                                         |                                                                                                                                        |           |
| George Klein                                                                                                   |                                                                                                                                        |           |
| b. 9, f. 5                                                                                                     | First grant                                                                                                                            | 1964-1965 |
| b. 9, f. 6                                                                                                     | Second grant                                                                                                                           | 1965-1966 |
| George Klein, Eva Klein, and Jan Stjernswärd                                                                   |                                                                                                                                        |           |
| b. 9, f. 7                                                                                                     | Third grant                                                                                                                            | 1966-1967 |
| George Klein and Eva Klein                                                                                     |                                                                                                                                        |           |
| b. 9, f. 8                                                                                                     | Fourth grant                                                                                                                           | 1967-1968 |
| b. 9, f. 9                                                                                                     | Fifth grant (terminal)                                                                                                                 | 1968-1969 |
| b. 9, f. 10                                                                                                    | Project Number 181: Elias E. Manuelidis, Yale University School of Medicine, Department of Pathology, first grant                      | 1964-1965 |
| b. 9, f. 11                                                                                                    | Project Number 182: William H. Murphy Jr, University of Michigan Medical School, Department of Microbiology, first grant               | 1964-1965 |
| b. 9, f. 12                                                                                                    | Project Number 183: Włodzimierz Szer, Polish Academy of Sciences, Institute of Biochemistry and Biophysics                             | 1964-1966 |
| b. 9, f. 13                                                                                                    | Project Number 184: Edward Reich, Rockefeller Institute, Laboratory of Biochemical Genetics, first grant                               | 1964      |
| Project Number 185: Olav Hilmar Iversen, University of Oslo, Institutt for Generell og Eksperimentell Patologi |                                                                                                                                        |           |
| b. 9, f. 14                                                                                                    | First grant                                                                                                                            | 1964-1966 |
| b. 9, f. 15                                                                                                    | Second grant (terminal)                                                                                                                | 1967      |
| b. 9, f. 16                                                                                                    | Project Number 186: Paolo E. Amati, International Laboratory of Genetics and Biophysics (Italy), Molecular Genetics Group, first grant | 1964-1966 |
| Project Number 187: Thomas W. Conway, State University of Iowa College of Medicine, Department of Biochemistry |                                                                                                                                        |           |
| b. 9, f. 17                                                                                                    | First grant                                                                                                                            | 1964-1965 |
| b. 9, f. 18                                                                                                    | Second grant                                                                                                                           | 1965-1966 |
| Project Number 188: Haruo Ozeki, National Institute of Health (Japan), Department of Chemistry                 |                                                                                                                                        |           |
| b. 9, f. 19                                                                                                    | First grant                                                                                                                            | 1964-1966 |
| b. 9, f. 20                                                                                                    | Second grant                                                                                                                           | 1966-1967 |
| b. 9, f. 21                                                                                                    | Project Number 189: Lennart Philipson and Jan Pontén, Uppsala University (Sweden), Institute of Virology, first grant                  | 1965      |

|             |                                                                                                                                                                                                   |           |
|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| b. 9, f. 22 | Project Number 190: Wilfred E. Razzell, University of British Columbia, Department of Agriculture, first grant                                                                                    | 1965-1966 |
| b. 9, f. 23 | Project Number 191: Karoly Lapis, Postgraduate Medical School (Budapest), Department of Pathology, first grant                                                                                    | 1965      |
|             | Project Number 192: Benedetto Terracini, Universita de Torino (Italy), Istituto di Anatomia e Istologia Patologica                                                                                |           |
| b. 9, f. 24 | First grant                                                                                                                                                                                       | 1965-1966 |
| b. 9, f. 25 | Second grant                                                                                                                                                                                      | 1967-1968 |
| b. 9, f. 26 | Project Number 193: Yasuyuki Takagi, Kyushu University School of Medicine, Department of Biochemistry, first grant                                                                                | 1965-1966 |
| b. 9, f. 27 | Project Number 194: Louis Siminovitch, Ernest A. McCullough, and James E. Till, Ontario Cancer Institute, Divisions of Biological Research and Physics, first grant                               | 1965-1968 |
|             | Project Number 195: J. F. A. P. (Jacques Francis Albert Pierre) Miller, Walter and Eliza Hall Institute of Medical Research (Australia), Experimental Pathology Unit                              |           |
| b. 9, f. 28 | First grant                                                                                                                                                                                       | 1965-1967 |
| b. 9, f. 29 | Second grant                                                                                                                                                                                      | 1967-1968 |
| b. 9, f. 30 | Project Number 196: Kazuo Ogawa, Kansai Medical School (Japan), Department of Anatomy, first grant                                                                                                | 1966      |
| b. 9, f. 31 | Project Number 197: Earl C. Stellwagen, State University of Iowa College of Medicine, Department of Biochemistry, first grant                                                                     | 1965-1967 |
| b. 9, f. 32 | Project Number 198: Chloe Tal, Hadassah University Medical School (Israel), Laboratory of Experimental Neurology, first grant                                                                     | 1965-1966 |
| b. 9, f. 33 | Project Number 199: R. Keith Cannan, National Research Council, Division of Medical Sciences, United States of America Committee Against Cancer, Ninth International Cancer Congress, first grant | 1966      |
|             | Project Number 200: Hisao Uetake, Kyoto University, Institute for Virus Research                                                                                                                  |           |
| b. 9, f. 34 | First grant                                                                                                                                                                                       | 1966      |
| b. 9, f. 35 | Second grant                                                                                                                                                                                      | 1967      |
| b. 9, f. 36 | Third grant                                                                                                                                                                                       | 1968      |
| b. 9, f. 37 | Fourth grant (terminal)                                                                                                                                                                           | 1969      |
|             | Project Number 201: Mutsuo Imai, Kyoto University, Institute for Virus Research                                                                                                                   |           |
| b. 9, f. 38 | First grant                                                                                                                                                                                       | 1966      |
| b. 9, f. 39 | Second grant                                                                                                                                                                                      | 1967      |
|             | Project Number 202: Yoshimi Kawade, Kyoto University, Institute for Virus Research                                                                                                                |           |
| b. 10, f. 1 | First grant                                                                                                                                                                                       | 1966      |

## Project Number 202: Yoshimi Kawade, Kyoto University, Institute [...] (continued)

|                                                                                                                               |                                                                                                                                                     |           |
|-------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| b. 10, f. 2                                                                                                                   | Second grant                                                                                                                                        | 1967      |
| Project Number 203: Teiichi Minagawa, Kyoto University, Faculty of Science                                                    |                                                                                                                                                     |           |
| b. 10, f. 3                                                                                                                   | First grant                                                                                                                                         | 1966      |
| b. 10, f. 4                                                                                                                   | Second grant                                                                                                                                        | 1967      |
| Project Number 204: Yohei Ito, Aichi Cancer Center (Japan)                                                                    |                                                                                                                                                     |           |
| b. 10, f. 5                                                                                                                   | First grant                                                                                                                                         | 1966-1968 |
| b. 10, f. 6                                                                                                                   | Second grant (terminal)                                                                                                                             | 1968-1970 |
| b. 10, f. 7                                                                                                                   | Project Number 205: Elias E. Manuelidis, Yale University, Department of Pathology, first grant                                                      | 1966      |
| Project Number 206: Francesco Squartini, University of Perugia (Italy), Division of Cancer Research                           |                                                                                                                                                     |           |
| b. 10, f. 8                                                                                                                   | First grant                                                                                                                                         | 1966-1969 |
| b. 10, f. 9                                                                                                                   | Second grant                                                                                                                                        | 1969-1970 |
| b. 10, f. 10                                                                                                                  | Project Number 207: Michael A. Epstein, Middlesex Hospital Medical School (London), Bland-Sutton Institute of Pathology, first grant and supplement | 1966-1968 |
| Project Number 208: George M. McCormick II, University of Tennessee School of Basic Medical Sciences, Department of Pathology |                                                                                                                                                     |           |
| b. 10, f. 11                                                                                                                  | First grant                                                                                                                                         | 1966-1967 |
| b. 10, f. 12                                                                                                                  | Second grant                                                                                                                                        | 1967-1968 |
| b. 10, f. 13                                                                                                                  | Project Number 209: Brian R. Reid, University of California-Riverside, Department of Biochemistry, first grant and supplement                       | 1966      |
| b. 10, f. 14                                                                                                                  | Project Number 210: Martin A. Billeter, Swiss Federal Institute of Technology, Laboratory of Biochemistry, first grant                              | 1966      |
| b. 10, f. 15                                                                                                                  | Project Number 211: Gilles H. Cousineau, University of Montreal, Molecular Biology Laboratory, first grant                                          | 1966-1967 |
| b. 10, f. 16                                                                                                                  | Project Number 212: Enrico Gallucci, University of Milan (Italy), Institute of Genetics, first grant                                                | 1966-1968 |
| Project Number 213: Edwin D. Murphy, The Jackson Laboratory                                                                   |                                                                                                                                                     |           |
| b. 10, f. 17                                                                                                                  | First grant                                                                                                                                         | 1966-1968 |
| b. 10, f. 18                                                                                                                  | Second grant                                                                                                                                        | 1968-1969 |
| Project Number 214: Yoshimi Okada, Institute for Planet Virus Research (Japan)                                                |                                                                                                                                                     |           |
| b. 10, f. 19                                                                                                                  | First grant                                                                                                                                         | 1967-1968 |
| b. 10, f. 20                                                                                                                  | Second grant                                                                                                                                        | 1969      |
| b. 10, f. 21                                                                                                                  | Project Number 215: Daisy M. Roulland-Dussoix, University of California Medical Center, Department of Microbiology, first grant                     | 1967      |

|              |                                                                                                                                                        |           |
|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| b. 10, f. 22 | Project Number 216: Miguel M. Azar, University of Tennessee School of Basic Medical Sciences, Department of Pathology, first grant                     | 1966-1967 |
| b. 10, f. 23 | Project Number 217: Norman B. Ackerman, Boston University, Department of Surgery, first grant                                                          | 1967      |
| b. 10, f. 24 | Project Number 218: Chuan-pu Lee, University of Pennsylvania School of Medicine, Department of Biophysics and Physical Biochemistry, first grant       | 1967-1969 |
| b. 10, f. 25 | Project Number 219: Shiro Nii, Osaka University (Japan), Research Institute for Microbiological Diseases, first grant                                  | 1967      |
| b. 10, f. 26 | Project Number 220: Charles G. Winter, University of Arkansas Medical Center, Department of Biochemistry, first grant                                  | 1967-1968 |
| b. 10, f. 27 | Project Number 221: H. A. Kubinski, University of Wisconsin School of Medicine, Department of Surgery, Division of Neurosurgery, first grant           | 1967-1968 |
|              | Project Number 222: Richard C. Moon, University of Tennessee Medical Units, Department of Physiology and Biophysics                                    |           |
| b. 10, f. 28 | First grant                                                                                                                                            | 1967-1969 |
| b. 10, f. 29 | Second grant                                                                                                                                           | 1969-1971 |
|              | Project Number 223: Mutsuo Sekiguchi, Tadao Horichi, Shunzo Okubo, and Nozomu Otsuji, Kyushu University School of Medicine, Department of Biochemistry |           |
| b. 10, f. 30 | First grant                                                                                                                                            | 1967-1969 |
| b. 10, f. 31 | Second grant (terminal)                                                                                                                                | 1969-1970 |
| b. 10, f. 32 | Project Number 224: Ludvik Prevec, McMaster University (Canada), Department of Biology, first grant                                                    | 1967-1968 |
|              | Project Number 225: Eladio Viñuela and Margarita Salas, Instituto G. Marañón, Centro de Investigaciones Biologicas                                     |           |
| b. 10, f. 33 | First grant                                                                                                                                            | 1967-1970 |
| b. 10, f. 34 | Second term (terminal)                                                                                                                                 | 1970-1973 |
| b. 10, f. 35 | Project Number 226: Ernest Winocour, Weizmann Institute of Science (Israel), Section of Genetics, first grant                                          | 1967-1968 |
|              | Project Number 227: Kiyotaka Yamana, Kyushu University (Japan), Department of Biology                                                                  |           |
| b. 10, f. 36 | First grant                                                                                                                                            | 1967-1968 |
| b. 10, f. 37 | Second grant                                                                                                                                           | 1968-1969 |
| b. 10, f. 38 | Third grant                                                                                                                                            | 1969-1970 |
| b. 10, f. 39 | Project Number 228: Michel Chretien, Clinical Research Institute of Montreal (Canada), first grant                                                     | 1967-1969 |

|              |                                                                                                                                     |           |
|--------------|-------------------------------------------------------------------------------------------------------------------------------------|-----------|
| b. 10, f. 40 | Project Number 229: Geoffrey Turnock, University of Leicester (England),<br>Department of Genetics, first grant                     | 1967-1969 |
| b. 10, f. 41 | Project Number 230: Robert Bases, Albert Einstein College of Medicine,<br>Department of Radiology, first grant                      | 1968      |
| b. 10, f. 42 | Project Number 231: Jürgen Drews, University of Heidelberg School of Medicine,<br>Department of Medicine, first grant               | 1968      |
| b. 10, f. 43 | Project Number 232: Boris Ephrussi, Centre de Génétique Moléculaire du Centre<br>National de la Recherche Scientifique, first grant | 1968      |
|              | Project Number 233: Syozo Osawa, Research Institute for Nuclear Medicine and<br>Biology                                             |           |
| b. 10, f. 44 | First grant                                                                                                                         | 1968-1969 |
| b. 10, f. 45 | Second grant (terminal)                                                                                                             | 1970-1971 |
|              | Project Number 234: Itaru Watanabe, Keio University School of Medicine (Japan),<br>Department of Molecular Biology                  |           |
| b. 11, f. 1  | First grant                                                                                                                         | 1968-1969 |
| b. 11, f. 2  | Second grant (terminal)                                                                                                             | 1970-1971 |
| b. 11, f. 3  | Project Number 235: John Barry Egan, University of Adelaide (South Australia),<br>Department of Biochemistry, first grant           | 1968      |
| b. 11, f. 4  | Project Number 236: Gary T. Heberlein, New York University, Department of<br>Biology, first grant                                   | 1968      |
| b. 11, f. 5  | Project Number 237: G. Roger Chalkley, University of Iowa College of Medicine,<br>Department of Biochemistry, first grant           | 1968-1969 |
| b. 11, f. 6  | Project Number 238: Ryoichi Mori, Kyushu University School of Medicine,<br>Department of Bacteriology, first grant                  | 1968-1970 |
| b. 11, f. 7  | Project Number 239: John H. Harrison IV, University of North Carolina-Chapel Hill,<br>Department of Chemistry, first grant          | 1968-1969 |
| b. 11, f. 8  | Project Number 240: David M. Logan, York University (Canada), Department of<br>Biology, first grant                                 | 1968-1969 |
| b. 11, f. 9  | Project Number 241: Piet Borst, University of Amsterdam, Laboratory of<br>Biochemistry, first grant                                 | 1968-1970 |
|              | Project Number 242: Jan Svoboda, Czechoslovak Academy of Sciences, Institute of<br>Experimental Biology and Genetics                |           |
| b. 11, f. 10 | First grant                                                                                                                         | 1968-1970 |
| b. 11, f. 11 | Second grant                                                                                                                        | 1970-1972 |
| b. 11, f. 12 | Third grant (terminal)                                                                                                              | 1972-1973 |
|              | Project Number 243: Charles Weissmann, University of Zurich, Institute of<br>Molecular Biology                                      |           |

## Project Number 243: Charles Weissmann, University of Zurich, Ins [...] (continued)

|              |                                                                                                                                                 |           |
|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| b. 11, f. 13 | First grant                                                                                                                                     | 1968-1970 |
| b. 11, f. 14 | Second grant                                                                                                                                    | 1970-1972 |
| b. 11, f. 15 | Third grant (terminal)                                                                                                                          | 1972-1973 |
| b. 11, f. 16 | Project Number 244: Gudmunder Eggertsson, University of Iceland, Institute for Experimental Biology, first grant                                | 1968-1970 |
| b. 11, f. 17 | Project Number 245: Katharine Merritt, Dartmouth Medical School, Department of Microbiology, first grant                                        | 1968-1970 |
|              | Project Number 246: Reiji Okazaki, Nagoya University, Institute of Molecular Biology                                                            |           |
| b. 11, f. 18 | First grant                                                                                                                                     | 1969-1970 |
| b. 11, f. 19 | Second grant (terminal)                                                                                                                         | 1971-1974 |
| b. 11, f. 20 | Project Number 247: Isaac P. Witz, Tel Aviv University, Department of Microbiology, first grant                                                 | 1969-1970 |
| b. 11, f. 21 | Project Number 248: Robert B. Beardsley, Manhattan College, Laboratory of Plant Morphogenesis, first grant                                      | 1969      |
| b. 11, f. 22 | Project Number 249: George Klein, Eva Klein, Bertil Bjaring, and Sven Bremberg, Karolinska Institutet, Department of Tumor Biology, first grant | 1969-1971 |
| b. 11, f. 23 | Project Number 250: Julio Celis, University of Chile, School of Medicine, Department of Biochemistry, first grant                               | 1969-1971 |
| b. 11, f. 24 | Project Number 251: Stephen David Barbour, Case Western Reserve School of Medicine, Department of Microbiology, first grant                     | 1969-1970 |
| b. 11, f. 25 | Project Number 252: Theodore Gurney Jr, University of California, Berkeley, Department of Molecular Biology, first grant                        | 1969-1970 |
| b. 11, f. 26 | Project Number 253: Maurizio Iaccarino, International Laboratory of Genetics and Biophysics (Naples, Italy), first grant                        | 1969-1970 |
| b. 11, f. 27 | Project Number 254: Jonathan R. Beckwith, Harvard Medical School, Department of Bacteriology and Immunology, first grant                        | 1969-1971 |
| b. 11, f. 28 | Project Number 255: Peter L. Bergquist, University of Auckland, Department of Cell Biology, first grant                                         | 1969-1971 |
|              | Project Number 256: H. Hugh Fudenberg, University of California San Francisco Medical Center, Section of Hematology and Immunology              |           |
| b. 11, f. 29 | First grant                                                                                                                                     | 1969-1971 |
| b. 11, f. 30 | Second grant                                                                                                                                    | 1971-1973 |
|              | Project Number 257: George Miller, Yale University School of Medicine, Department of Epidemiology                                               |           |
| b. 11, f. 31 | First grant                                                                                                                                     | 1969-1970 |
| b. 11, f. 32 | Second grant                                                                                                                                    | 1970-1972 |

|              |                                                                                                                                                               |           |
|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| b. 11, f. 33 | Project Number 258: Walter J. Gehring, Yale University School of Medicine, Department of Epidemiology, first grant                                            | 1969-1971 |
| b. 11, f. 34 | Project Number 259: John Reed Katze, University of Southern California School of Medicine, Department of Microbiology                                         | 1970      |
|              | Project Number 260: Geoffrey Houghton, University of North Carolina School of Medicine, Department of Bacteriology and Immunology                             |           |
| b. 11, f. 35 | First grant                                                                                                                                                   | 1969-1970 |
| b. 11, f. 36 | Second grant                                                                                                                                                  | 1970-1971 |
| b. 11, f. 37 | Project Number 261: Thomas E. Mandel, Walter and Eliza Hall Institute (Australia), Institute of Medical Research, Electron Microscopy Laboratory, first grant | 1970-1971 |
| b. 11, f. 38 | Project Number 262: Lindsay W. Black, University of Maryland School of Medicine, Department of Biochemistry, first grant                                      | 1970-1971 |
| b. 11, f. 39 | Project Number 263: Reginald A. Deering, Penn State University, Department of Biophysics, first grant                                                         | 1970-1972 |
| b. 11, f. 40 | Project Number 264: John Georgatsos, Theagenion Cancer Institute (Greece), first grant                                                                        | 1970-1972 |
| b. 11, f. 41 | Project Number 265: Arthur J. Harris, Salk Institute for Biological Studies (San Diego), first grant                                                          | 1970-1971 |
|              | Project Number 266: David Korn, Stanford University Medical Center, Department of Pathology                                                                   |           |
| b. 11, f. 42 | First grant                                                                                                                                                   | 1970-1972 |
| b. 11, f. 43 | Second grant (terminal)                                                                                                                                       | 1972-1973 |
|              | Project Number 267: Yasutomi Nishizuka, Kobe University School of Medicine (Japan), Department of Biochemistry                                                |           |
| b. 11, f. 44 | First grant                                                                                                                                                   | 1970-1972 |
| b. 11, f. 45 | Second grant                                                                                                                                                  | 1972-1975 |
| b. 12, f. 1  | Project Number 268: Yale University School of Medicine, Department of Medicine, first grant                                                                   | 1970-1973 |
| b. 12, f. 2  | Project Number 269: G. N. Ramachadran, University of Chicago, Department of Biophysics, first grant                                                           | 1970-1971 |
| b. 12, f. 3  | Project Number 270: Leland F. Velicer, Michigan State University, Department of Microbiology and Public Health, first grant                                   | 1970-1972 |
| b. 12, f. 4  | Project Number 271: Michael V. Viola, Howard University School of Medicine, Medical Oncology Section, first grant                                             | 1970-1971 |
| b. 12, f. 5  | Project Number 272: Robert D. Wells, University of Wisconsin, Department of Biochemistry, first grant                                                         | 1970-1972 |
| b. 12, f. 6  | Project Number 273: Malcolm Geftter, Columbia University, Department of Biological Sciences, first grant                                                      | 1970-1972 |

|              |                                                                                                                                                                                                        |           |
|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| b. 12, f. 7  | Project Number 274: Antonio and Maria Sillero, Instituto de Enzimologia, Centro de Investigaciones Biologicas, first grant                                                                             | 1971-1972 |
| b. 12, f. 8  | Project Number 275: Loren R. Snyder, Michigan State University, Department of Microbiology and Public Health, first grant                                                                              | 1970-1971 |
| b. 12, f. 9  | Project Number 276: Joan A. Steitz, Yale University School of Medicine, Department of Molecular Biophysics and Biochemistry, first grant                                                               | 1970-1971 |
| b. 12, f. 10 | Project Number 277: Richard Calendar, University of California, Berkeley, Department of Molecular Biology, first grant                                                                                 | 1971      |
| b. 12, f. 11 | Project Number 278: Thomas D. Gelehrter, Yale University School of Medicine, Department of Medicine, first grant                                                                                       | 1970-1972 |
|              | Project Number 279: Osamu Hayaishi, University of Tokyo, Department of Physiology Chemistry and Nutrition,                                                                                             |           |
| b. 12, f. 12 | First grant                                                                                                                                                                                            | 1970-1972 |
| b. 12, f. 13 | Second grant (terminal)                                                                                                                                                                                | 1972-1974 |
|              | Project Number 280: Richard Kulka, Hebrew University of Jerusalem, Department of Biological Chemistry                                                                                                  |           |
| b. 12, f. 14 | First grant                                                                                                                                                                                            | 1971-1972 |
| b. 12, f. 15 | Second grant                                                                                                                                                                                           | 1973      |
| b. 12, f. 16 | Project Number 281: Nicholas W. Seeds, University of Colorado Medical Center, Department of Biophysics, first grant                                                                                    | 1971      |
|              | Project Number 282: Roy L. Walford, University of California, Los Angeles School of Medicine, Department of Pathology                                                                                  |           |
| b. 12, f. 17 | First grant                                                                                                                                                                                            | 1971      |
| b. 12, f. 18 | Second grant                                                                                                                                                                                           | 1972      |
| b. 12, f. 19 | Project Number 283: Renato P. S. Carvalho and Alfred S. Evans, Yale University School of Medicine, Department of Epidemiology and University of Sao Paulo, Institute de Medicine Tropical, first grant | 1971-1972 |
| b. 12, f. 20 | Project Number 284: Jeffrey McKelvy, University of Connecticut Health Center, Department of Anatomy, first grant                                                                                       | 1971-1972 |
| b. 12, f. 21 | Project Number 285: Thomas Steitz, Yale University School of Medicine, Department of Molecular Biophysics and Biochemistry, first grant                                                                | 1971-1972 |
| b. 12, f. 22 | Project Number 286: William A. Carter, Johns Hopkins University School of Medicine, Department of Medicine and Roswell Park Memorial Cancer Institute, first grant                                     | 1971-1973 |
|              | Project Number 287: George Klein, Eva Klein, Francis Weiner, Eva-Maria Fenyö, and Gertrud Grundner, Karolinska Institute, Department of Tumor Biology                                                  |           |
| b. 12, f. 23 | First grant                                                                                                                                                                                            | 1971-1973 |
| b. 12, f. 24 | Second grant (terminal)                                                                                                                                                                                | 1973-1974 |

|              |                                                                                                                                        |           |
|--------------|----------------------------------------------------------------------------------------------------------------------------------------|-----------|
| b. 12, f. 25 | Project Number 288: Donna J. Arnt-Jovin, Max Planck Institute, Department of Molecular Biology, first grant                            | 1972      |
| b. 12, f. 26 | Project Number 289: Noorbibi Day, University of Minnesota, Department of Biology, first grant                                          | 1972      |
| b. 12, f. 27 | Project Number 290: Jack S. C. Fong, University of Minnesota, Department of Pediatrics, first grant                                    | 1972      |
| b. 12, f. 28 | Project Number 291: Yoshiaki Suzuki, National Institute of Health of Japan, first grant                                                | 1971-1973 |
| b. 12, f. 29 | Project Number 292: Myron Essez, Harvard University School of Public Health, Department of Microbiology and Public Health, first grant | 1972-1973 |
| b. 12, f. 30 | Project Number 293: David Kiskiss, University of Minnesota Medical School, Department of Pathology, 1972-1973, first grant             | 1972-1973 |
| b. 12, f. 31 | Project Number 294: John M. Pawelek, Yale University School of Medicine, Department of Dermatology, first grant                        | 1972-1973 |
| b. 12, f. 32 | Project Number 295: Hector Torres, University of Buenos Aires, Instituto de Bioinvestigaciones Bioquimicas, first grant                | 1972-1974 |
| b. 12, f. 33 | Project Number 296: Don C. Wiley, Harvard University Department of Biochemistry and Molecular Biology, first grant                     | 1972-1973 |
| b. 12, f. 34 | Project Number 297: Mark Bitensky, Yale University School of Medicine, Department of Pathology, first grant                            | 1973      |
| b. 12, f. 35 | Project Number 298: Ahmad I. Bukhari, Cold Spring Harbor Laboratory, first grant                                                       | 1972-1974 |
| b. 13, f. 1  | Project Number 299: Akira Kobata, Kobe University School of Medicine, Department of Biochemistry, first grant                          | 1973-1974 |
| b. 13, f. 2  | Project Number 301: Marvin R. Paule, Colorado State University, Department of Biochemistry, first grant                                | 1973      |
| b. 13, f. 3  | Project Number 302: Andrzej Pigon, Colorado State University, Department of Physiology and Biophysics, first grant                     | 1973-1976 |
| b. 13, f. 4  | Project Number 303: David C. Ward, Yale University School of Medicine, Department of Molecular Biophysics, first grant                 | 1972-1973 |
| b. 13, f. 5  | Project Number 304: Melanie Erlich, Tulane University School of Medicine, Department of Biochemistry, first grant                      | 1972-1974 |
| b. 13, f. 6  | Project Number 305: Sarah C. R. Elgin, Harvard University, Biological Laboratories, first grant                                        | 1973-1974 |
| b. 13, f. 7  | Project Number 306: Susan A. Gerbi, Brown University, Division of Biological and Medical Sciences, first grant                         | 1973-1974 |
| b. 13, f. 8  | Project Number 307: Moshe Yaniv, Institute Pasteur, Department of Molecular Biology, first grant                                       | 1973-1974 |
| b. 13, f. 9  | Project Number 308: Ronald Faanes, Sloan-Kettering Institute for Cancer Research, first grant                                          | 1973-1974 |

|              |                                                                                                                                     |           |
|--------------|-------------------------------------------------------------------------------------------------------------------------------------|-----------|
| b. 13, f. 10 | Project Number 309: Obaid Siddiqi, Tate Institute of Fundamental Research (Bombay, India), Molecular Biology Unit, first grant      | 1974-1975 |
| b. 13, f. 11 | Project Number 310: William E. Stewart II, University of Leuven (Belgium), Department of Virology, first grant                      | 1973-1974 |
| b. 13, f. 12 | Project Number 311: Wendell M. Stanley, Jr., University of California, Irvine, Department of Molecular Biology, first grant         | 1973      |
| b. 13, f. 13 | Project Number 312: Kim D. Collins, Baylor College of Medicine, Department of Biochemistry, first grant                             | 1974      |
| b. 13, f. 14 | Project Number 313: Richard Cross, State University of New York, Upstate, Department of Biochemistry, first grant                   | 1974      |
| b. 13, f. 15 | Project Number 314: Nancy Hopkins, Massachusetts Institute of Technology, Center for Cancer Research, first grant                   | 1973-1974 |
| b. 13, f. 16 | Project Number 315: Herbert Weith, Massachusetts General Hospital, John Collins Warren Laboratories, first grant                    | 1973-1977 |
| b. 13, f. 17 | Project Number 316: Jay A. Levy, University of California, San Francisco, Cancer Research Institute, first grant                    | 1974      |
| b. 13, f. 18 | Project Number 317: Carlos B. Hirschberg, St. Louis University School of Medicine, Department of Biochemistry, first grant          | 1974-1975 |
| b. 13, f. 19 | Project Number 318: James R. Hunsley, St. Louis University School of Medicine, Department of Biochemistry, first grant              | 1974-1975 |
| b. 13, f. 20 | Project Number 319: Edward M. Johnson, Sloan-Kettering Institute for Cancer Research, first grant                                   | 1974-1975 |
| b. 13, f. 21 | Project Number 320: Inder Verma, The Salk Institute (San Diego, California), first grant (cancelled)                                | 1974-1975 |
| b. 13, f. 22 | Project Number 321: Kazimiera Gajl-Peczalksa, University of Minnesota, Department of Medicine and Pathology, first grant            | 1974-1975 |
| b. 13, f. 23 | Project Number 322: Max Herzberg, Bar-Ilan University (Israel), Department of Life Sciences, first grant                            | 1974-1976 |
| b. 13, f. 24 | Project Number 323 (cancelled): Arthur I. Skoultchi, Albert Einstein College of Medicine, Department of Cell Biology, first grant   | 1974-1975 |
| b. 13, f. 25 | Project Number 323: Eleanor J. MacDonald, Ninth International Pigment Cell Conference, first grant                                  | 1975      |
| b. 13, f. 26 | Project Number 324: Susan Craig, Johns Hopkins University School of Medicine, Department of Physiological Chemistry, first grant    | 1975-1977 |
| b. 13, f. 27 | Project Number 325: Daniel E. Tracey, Johns Hopkins University School of Medicine, Division of Immunology, first grant              | 1975-1977 |
| b. 13, f. 28 | Project Number 326: James H. Wyche, University of Missouri Medical School, Department of Biochemistry, first grant                  | 1975-1977 |
| b. 13, f. 29 | Project Number 327: Jeffrey A. Frelinger, University of Southern California Medical School, Department of Microbiology, first grant | 1975-1977 |

|              |                                                                                                                                                   |           |
|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| b. 13, f. 30 | Project Number 328: Raymond L. White, University of Massachusetts Medical Center, Department of Microbiology, first grant                         | 1975-1976 |
| b. 13, f. 31 | Project Number 329: Toshiya Takano, Kokeio University School of Medicine, Department of Microbiology, first grant                                 | 1975-1977 |
| b. 13, f. 32 | Project Number 330: Tasuku Honjo, University of Tokyo Faculty of Medicine, Department of Physiological Chemistry and Nutrition, first grant       | 1975-1977 |
| b. 13, f. 33 | Project Number 331: Debi P. Burma, Banares Hindu University Institute of Medical Sciences (India), Department of Biochemistry, first grant        | 1975-1977 |
| b. 13, f. 34 | Project Number 333: Steven A. Beckendorf, University of California, Berkeley, Department of Molecular Biology, first grant                        | 1976-1977 |
| b. 13, f. 35 | Project Number 334: Robert M. Grainger, University of Virginia, Department of Biology, first grant                                                | 1976-1978 |
| b. 13, f. 36 | Project Number 335: Johns Hopkins University School of Hygiene and Public Health, Department of Biochemical and Biophysical Sciences, first grant | 1976-1978 |
| b. 13, f. 37 | Project Number 336: Alain Rambach, Institut Pasteur, first grant                                                                                  | 1976-1978 |
| b. 13, f. 38 | Project Number 337: Joan V. Ruderman, Harvard Medical School, Department of Anatomy, first grant                                                  | 1976-1977 |
| b. 13, f. 39 | Project Number 338: Robert A. Schlegel, Penn State University, Department of Microbiology and Cell Biology, first grant                           | 1976-1977 |
| b. 13, f. 40 | Project Number 339: Thomas E. Schenk, University of Connecticut, Department of Microbiology, first grant                                          | 1976-1977 |
| b. 13, f. 41 | Project Number 340: Brian B. Spear, Northwestern University, Department of Biological Sciences, first grant                                       | 1976-1978 |
| b. 13, f. 42 | Project Number 341: Jeffrey L. Winkelhake, The Medical College of Wisconsin, Department of Microbiology, first grant                              | 1976-1977 |
| b. 13, f. 43 | Project Number 342: John A. Gladysz, University of California, Los Angeles, Department of Chemistry, first grant                                  | 1976-1978 |
| b. 13, f. 44 | Project Number 343: Paul N. Adler, University of Virginia, Department of Biology, first grant                                                     | 1977-1978 |
| b. 13, f. 45 | Project Number 344: Robert A. Bambara, University of Rochester Medical Center, Department of Biochemistry, first grant                            | 1978      |
| b. 13, f. 46 | Project Number 345: Carol L. M. Cech, University of Colorado, Boulder, Department of Chemistry, first grant                                       | 1977-1978 |
| b. 13, f. 47 | Project Number 346: Russell K. Chan, University of Cincinnati College of Medicine, Department of Microbiology, first grant                        | 1977-1978 |
| b. 14, f. 1  | Project Number 347: Rosann A. Farber, University of Chicago, Department of Microbiology, first grant                                              | 1977-1978 |
| b. 14, f. 2  | Project Number 348: David J. Finnegan, University of Edinburgh, Department of Molecular Biology, first grant                                      | 1977-1979 |

|              |                                                                                                                                                  |           |
|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| b. 14, f. 3  | Project Number 349: Richard F. Luduena, University of Texas Health Science Center at San Antonio, Department of Biochemistry, first grant        | 1977-1979 |
| b. 14, f. 4  | Project Number 350: Thomas D. Petes, University of Chicago, Department of Microbiology, first grant                                              | 1977-1978 |
| b. 14, f. 5  | Project Number 351: Janet M. N. Stavnezer, Sloan-Kettering Institute for Cancer Research, first grant                                            | 1977-1978 |
| b. 14, f. 6  | Project Number 352: J. C. Unkeless, Rockefeller University, Department of Cellular Physiology, first grant                                       | 1977-1979 |
| b. 14, f. 7  | Project Number 353: Robert N. Hanson, Northeastern University, Department of Medicinal Chemistry, first grant                                    | 1977-1978 |
| b. 14, f. 8  | Project Number 354: Thomas Braciale, Washington University School of Medicine, Department of Pathology, first grant                              | 1978-1979 |
| b. 14, f. 9  | Project Number 355: Michael R. Culbertson, University of Wisconsin-Madison, Department of Genetics, first grant                                  | 1978-1979 |
| b. 14, f. 10 | Project Number 356: Arno L. Greenleaf, Duke University, Department of Biochemistry, first grant                                                  | 1978-1979 |
| b. 14, f. 11 | Project Number 357: Jack Henkin, University of Texas Medical School (Houston), Department of Biochemistry and Molecular Biology, first grant     | 1978-1980 |
| b. 14, f. 12 | Project Number 358: David M. Knite, Harvard Medical School, Department of Microbiology and Molecular Genetics, first grant                       | 1979-1980 |
| b. 14, f. 13 | Project Number 359: Bonnie A. Wallace, Columbia University, College of Physicians and Surgeons, Department of Biochemistry, first grant          | 1979-1980 |
| b. 14, f. 14 | Project Number 360: John L. Spudich, Albert Einstein College of Medicine, Department of Anatomy, first grant                                     | 1979-1980 |
| b. 14, f. 15 | Project Number 361: Gregory M. Guild, University of Pennsylvania, Department of Biology, first grant                                             | 1980-1981 |
| b. 14, f. 16 | Project Number 362: J. Gregor Sutcliffe, Research Institute of Scripps Clinic, Department of Cellular and Developmental Immunology, first grant  | 1980-1981 |
| b. 14, f. 17 | Project Number 363: Geoffrey Childs, Albert Einstein College of Medicine, Department of Genetics, first grant                                    | 1980-1981 |
| b. 14, f. 18 | Project Number 364: Bernard Kwok-Keung Fund, University of Rochester Medical Center, Department of Radiation Biology and Biophysics, first grant | 1980-1981 |
| b. 14, f. 19 | Project Number 365: Kevin McEntee, University of California, Los Angeles, Department of Biological Chemistry, first grant                        | 1981-1982 |
| b. 14, f. 20 | Project Number 366: Thomas F. Donohue, Northwestern University Medical School, Department of Molecular Biology, first grant                      | 1981-1983 |

---

## Selected Search Terms

The following terms have been used to index the description of this collection in the Library's online catalog. They are grouped by name of person or organization, by subject or location, and by occupation and listed alphabetically therein.

### Subjects

Cancer -- Research  
Cancer -- Research grants  
Cancer -- Treatment  
Medicine -- Research  
Medicine -- Research grants