



# Rockefeller University records, Laboratory of Electronics, Subject Files

---

This finding aid was produced using ArchivesSpace on September 19, 2015.

Rockefeller Archive Center

15 Dayton Avenue  
Sleepy Hollow 10591

[archive@rockarch.org](mailto:archive@rockarch.org)

URL: <http://www.rockarch.org>

---

## Table of Contents

---

Summary Information .....	3
Biographical / Historical .....	3
Scope and Contents .....	4
Arrangement .....	4
File Plan note .....	4
Administrative Information .....	4
Controlled Access Headings .....	5
Other Finding Aids .....	5
Physical Characteristics and Technical Requirements .....	6
Collection Inventory .....	6

---

## Summary Information

---

<b>Repository:</b>	Rockefeller Archive Center
<b>Creator:</b>	Rockefeller University
<b>Creator:</b>	Rockefeller Institute for Medical Research
<b>Title:</b>	Rockefeller University records, Laboratory of Electronics, Subject Files
<b>ID:</b>	FA833
<b>Date [inclusive]:</b>	1949-1985
<b>Physical Description:</b>	0.44 Cubic Feet 1 box.
<b>Physical Description:</b>	1 box.
<b>Language of the Material:</b>	English

### Preferred Citation

Information regarding the Rockefeller Archive Center's preferred elements and forms of citation can be found at <http://www.rockarch.org/research/citations.php>

[^ Return to Table of Contents](#)

---

## Biographical / Historical

---

After Detlev Bronk became President of the Rockefeller Institute in 1953, he decided to strengthen the already existing Electronics Laboratory by hiring John P. Hervey, a professional electrical engineer. Hervey, in turn, hired Dr. C. Yang to be his assistant. When Yang left for China in 1956, Robert L. Schoenfeld replaced him. While Hervey was in charge of long-term projects at the Institute's Jacques Loeb Laboratory in Woods Hole, Massachusetts, Schoenfeld ran the laboratory in New York, working on development and research.

[^ Return to Table of Contents](#)

---

## Scope and Contents

---

Includes primarily publications (reprints and technical reports); also includes correspondence and personnel material.

Subjects include policy matters and the National Academy of Engineering.

Correspondents include Detlev W. Bronk.

[^ Return to Table of Contents](#)

---

## Arrangement

---

Alphabetical.

[^ Return to Table of Contents](#)

---

## File Plan note

---

Former Classification: I 421-4

[^ Return to Table of Contents](#)

---

## Administrative Information

---

### Publication Statement

Rockefeller Archive Center

15 Dayton Avenue  
Sleepy Hollow 10591  
[archive@rockarch.org](mailto:archive@rockarch.org)

URL: <http://www.rockarch.org>

## Revision Description

## Processing Information

Processed by BJG, 4/28/88 (revision).

## Conditions Governing Access note

This collection is open for scholarly research.

[^ Return to Table of Contents](#)

---

## Controlled Access Headings

---

- Plant diseases
- Diseases
- Animals -- Diseases
- Biology -- Research
- Medical technology
- Life sciences
- Medical education
- Medical sciences
- Cell and biomolecular sciences
- Technology
- Medical research
- Pathology
- Medicine, Preventive
- Biochemistry
- Rockefeller University
- Rockefeller Institute for Medical Research

---

## Other Finding Aids

---

FA227 Rockefeller University records, Laboratory of Electronics, Technical Report

[^ Return to Table of Contents](#)

## Physical Characteristics and Technical Requirements

Materials requiring specialized equipment for access (film, audio, video, slides) may be restricted from scholarly research dependent on availability of the applicable equipment.

Brittle or damaged items, or materials otherwise in need of preservation care, may be restricted from scholarly research at the discretion of the RAC Head of Archival Services/RAC Head of Reference.

[^ Return to Table of Contents](#)

## Collection Inventory

Title/Description	Instances	
Correspondence-General, 1963-1964 1984	box 1	folder 1
Encyclopedia Americana Article, 1966	box 1	folder 2
Hervey-Neg. Cap. Probe Mass, 1958-1964	box 1	folder 3
National Academy of Engineering, 1966	box 1	folder 4
Original Drawings - "Computers in Medicine and Biology", 1965	box 1	folder 5
Personnel, 1954-1958	box 1	folder 6
Policy Matters, 1955-1961	box 1	folder 7
Schoenfeld Reprints, 1949-1959	box 1	folder 8
Schoenfeld Reprints, 1960-1969	box 1	folder 9
Schoenfeld Reprints, 1970-1985	box 1	folder 10
U.S. National Committee for Pure and Applied Biophysics, 1965-1967	box 1	folder 11
Publications	box 1	folder 11
The Rockefeller Institute Quarterly, Winter 1962	box 1	folder 11
Laboratory of Electronics Technical Report #1. Robert Bornmann and Michael Chen. "LIS-II Based Constant Current Stimulator", 1979 February	box 1	folder 11
Laboratory of Electronics Technical Report #2. Gordon Silverman	box 1	folder 11
"Microprocessor Controlled Instruments for Data Acquisition in Behavioral Research", 1979 February	box 1	folder 11

Laboratory of Electronics Technical Report #4. Robert Bornmann and John Lehman. "LSI-II Based Average-Histogram Generator", 1980 May	box 1	folder 11
Laboratory of Electronics Technical Report #5. Robert L. Schoenfeld, Stanley Habib and Owen B. Smith. "Experience with Modula for Laboratory Applications", 1981 October	box 1	folder 11
Electronics. Printed by The Rockefeller University, 1985 or 1986	box 1	folder 11
Letters of Testimony for renewal of "Microprocessor Bio-technology Resources Grant, 1982	box 1	folder 12