

Rockefeller University records, Laboratory of Electronics, Subject Files

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Rockefeller Archive Center

15 Dayton Avenue Sleepy Hollow 10591

archive@rockarch.org

URL: http://www.rockarch.org

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Summary Information

Repository: Rockefeller Archive Center

Creator: Rockefeller University

Creator: Rockefeller Institute for Medical Research

Title: Rockefeller University records, Laboratory of Electronics, Subject

Files

ID: FA833

Date [inclusive]: 1949-1985

Physical Description: 0.44 Cubic Feet 1 box.

Physical Description: 1 box.

Language of the

Material:

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

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.

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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.

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Arrangement

Alphabetical.

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File Plan note

Former Classification: I 421-4

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Administrative Information

Publication Statement

Rockefeller Archive Center

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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.

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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

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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.

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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", | box 1 | folder 11 | |
|--|-------|-----------|--|
| 1980 May | | | |
| 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 Biotechnology Resources Grant, 1982 | box 1 | folder 12 | |