

Dana Paul Mitchell papers 4079115

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Describing Archives: A Content Standard

Rare Book and Manuscript Library

Butler Library, 6th Floor Columbia University, Mail Code 1127 535 W. 114th St. New York, NY 10027 Business Number: (212) 854-5153

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Summary Information

Repository: Rare Book and Manuscript Library

Creator: Mitchell, Dana Paul, 1899-1966

Title: Dana Paul Mitchell papers

ID: 4079115

ID: MS#0883

Date [inclusive]: 1925-1960

Physical 4 boxes 4 boxes

Description:

Language of the English .

Material:

Preferred Citation

Identification of specific item; Date (if known); Dana Paul Mitchell papers; Box and Folder; Rare Book and Manuscript Library, Columbia University Library.

Biographical / Historical

Professor of physics at Columbia University, 1921-1966. Columbia University, Ph.D., 1936.

Summary

Professional and personal correspondence, administrative records, manuscript lecture notes, and some miscellaneous printed materials. The general correspondence file, 1927-1958, contains letters, both personal and professional, with colleagues, with and about his students, about laboratory equipment, about weapons for the Army and Navy, and with industry concerning his research. The subject file, 1926-1960, contains some additional professional and

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personal correspondence, a number of administrative records on property control of laboratory equipment, particularly for government research projects, other Columbia Physics Department matters, several typescripts on cyclotron coil designs, Mitchell's personal records relating to employment, and other miscellaneous personal files. There are handwritten lecture notes for Mitchell's courses, the most complete being those for Physics R6 and General Studies Physics 18.

Arrangement

Cataloged and listed.

Administrative Information

Publication Statement

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Revision Description

File created. EAD was imported spring 2019 as part of the ArchivesSpace Phase II migration. 2009-06-26 2019-05-20

Restrictions on Access

This collection is located off-site. You will need to request this material at least three business days in advance to use the collection in the Rare Book and Manuscript Library reading room.

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Restrictions on Access

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Immediate Source of Acquisition

Source of acquisition--Physics Department. Method of acquisition--Transfer; Date of acquisition--1978. Accession number--M-78.

Processing Information

Cataloged Christina Hilton Fenn 08/--/89.

Accruals

Materials may have been added to the collection since this finding aid was prepared. Contact rbml@columbia.edu for more information.

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Controlled Access Headings

- Cyclotrons -- Designs and plans
- Industries
- Physics -- Research
- Physics -- Laboratories
- Physics -- Study and teaching
- Physicists
- College teachers
- Columbia University. Department of Physics
- United States. Army
- United States. Navy

Collection Inventory

Series I: Cataloged Correspondence	
Title/Description	Instances
Fermi, Enrico	box 1
Pegram, George B.	box 1

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Series II: Correspondence Files, 1927-1958	
Title/Description	Instances
1927-1929	box 1
1930-1939	box 1
1945-1949	box 1
1950-1958	box 1

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Series III: Subject Files, 1926-1960	
Title/Description	Instances
Apparatus	box 1
Appointments	box 1
Berkeley Radiation Laboratory	box 1
Biographical Sketches of Mitchell	box 1
Boats	box 1
Co1mnbia College Faculty	box 1
Columbia University -Personnel File for Mitchell	box 1
Color Code Marking	box 1

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Series IV: Subject Files, 1926-1960	
Title/Description	Instances

Committee on Undergraduate Instruction	box 2
Cyclotron Coils -Miscellaneous Design Papers	box 2
Davis, Bergen -Books	box 2
Faculty of Pure Science -Misc. Memos	box 2
Los Alamos Project	box 2
Miscellaneous	box 2
Mitchell, Dana PMisc. Personal Materials (with a snapshot)	box 2
Physics R6	box 2
Physics Department Misc. Memos	box 2
Property Control:	
-Carbide and Chemicals Corp. Fellowships	box 2
-Columbia Radiation Laboratory	box 2
-Decals	box 2
-"N.B."	box 2
-Nevis Laboratories	box 2
-"Project Michael"	box 2
-Rabi's Navy Contract	box 2
-Government Surplus	box 2
Sales Catalogs -Sales Catalogs for equipment	box 2
Systems for Purchase, Distribution & Inventory Control of Property, 29 Sep., 1943	box 2

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Series V: Lecture Notes	
Title/Description	Instances
Physics R6	box 3
General Studies Physics 18	box 3

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Series VI: Lecture Notes	
Title/Description	Instances

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	box 4
Physics S3	box 4
Hoops and Rolling Problems; Waves; Gavitation	box 4
Miscellaneous Printed Materials	box 4

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