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Guide to the Melvin Cutler Papers, 1951-1958

Title

Melvin Cutler Papers (MSS Cutler)

Dates

1951-1958 (inclusive)

Creator

Cutler, Melvin, 1923-

Summary

The Melvin Cutler Papers document his research and publications in the field of liquid semiconductors. Cutler was a Professor of Physics at Oregon State University from 1963 to 1988.

Quantity

0.05 cubic foot (1 box)

Restrictions on Access

Collection is open for research.

Oregon State University Libraries, University Archives
121 The Valley Library
Oregon State University
Corvallis, OR 97331-4501
Phone: 541-737-2165
Email: archives@oregonstate.edu
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Finding aid prepared by Elizabeth Nielsen, 2008.

Biographical Note

Melvin Cutler was a professor in the Oregon State University Physics Department from 1963 until his retirement in 1988. Cutler earned his Ph.D. in chemistry from Columbia University in 1951 and was employed at the Hughes Aircraft Semiconductor Laboratory and the General Dynamics Company from 1951 to 1958 researching liquid semiconductors. Cutler specialized in the study of the electronic properties of molecular liquids and was particularly interested in the development of liquid semiconductors. Cutler died in Corvallis in 2005.

Content Description

The Melvin Cutler Papers document his research activities prior to joining the faculty of Oregon State University. They include his Ph.D. dissertation, *The Viscosity of Dilute Polyacrylic Acid Solutions*; a paper presented at the Cambridge A.P.S. meeting in 1953; and reprints of journal articles published during the 1950s.

Preferred Citation

Melvin Cutler Papers, Oregon State University Archives, Corvallis, Oregon.

Related Material

Information pertaining to Cutler's years as an Oregon State University faculty member are part of the [Department of Physics Records \(RG 037\)](#). The Archives collections include the papers of several other Oregon State University Physics Department faculty, including Rubin Landau, [David B. Nicodemus](#), [E. Dale Trout](#), and Willibald Weniger.

Subjects

This collection is indexed under the following headings in the OSU Libraries Catalog. Researchers desiring materials about related topics, persons, or places should search the catalog (<http://oasis.oregonstate.edu>) using these headings.

Organizations

Oregon State University--Faculty.

Topics

Liquid semiconductors.

Physics--Research.