

Lloyd V. Berkner Papers
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Collection Summary

Title: Lloyd V. Berkner Papers

Inclusive Dates: 1928-1967

Bulk Dates: 1946-1967

ID No.: MSS54403

Creator: Berkner, Lloyd (Lloyd Viel), 1905-1967

Extent: 21,000 items

Extent: 164 containers

Extent: 65.4 linear feet

Language: Collection material in English

Location: Manuscript Division, Library of Congress, Washington, D.C.

LC Catalog record: <https://lccn.loc.gov/mm82054403>

Summary: Physicist, engineer, and administrator. Correspondence, speeches, biographical material, financial records, newspaper clippings, photographs, and other papers relating to Berkner's career as an engineer and physicist and to the International Geophysical Year, 1957-1958.

Selected Search Terms

The following terms have been used to index the description of this collection in the LC Catalog. They are grouped by name of person or organization, by subject or location, and by occupation and listed alphabetically.

People

Berkner, Lloyd V. (Lloyd Viel), 1905-1967.

Organizations

American Geophysical Union.

Institute of Electrical and Electronics Engineers.

Institute of Radio Engineers.

International Council of Scientific Unions.

International Council of Scientific Unions. International Geophysical Committee.

International Union of Radio Science.

National Academy of Sciences (U.S.)

National Academy of Sciences (U.S.). Space Science Board.

Subjects

Electrical engineering--Societies, etc.

Electrical engineering.

Geophysics--International cooperation.

Geophysics--Societies, etc.

Geophysics.

International Geophysical Year, 1957-1958.

Radio--Societies, etc.

Radio.

Science--Societies, etc.

Science.

Space sciences--Societies, etc.

Space sciences.

Occupations

Administrators.

Engineers.

Physicists.

Acquisition Information

The papers of Lloyd V. Berkner, physicist, engineer, and administrator, were given to the Library of Congress by his wife, Lillian Fulks Berkner, in 1970. Other material was given by the National Academy of Sciences in 1965.

Processing History

The papers of Lloyd V. Berkner were processed between 1965-1970. The finding aid was revised in 2014. The finding aid was updated in 2023 by Maria Farmer as part of a division-wide remediation project by the Inclusive Description Working Group.

Copyright Status

The status of copyright in the unpublished writings of Lloyd V. Berkner is governed by the Copyright Law of the United States (Title 17, U.S.C.).

Access and Restrictions

The papers of Lloyd V. Berkner are open to research. Researchers are advised to contact the Manuscript Reading Room prior to visiting. Many collections are stored off-site and advance notice is needed to retrieve these items for research use.

Preferred Citation

Researchers wishing to cite this collection should include the following information: Container number, Lloyd V. Berkner Papers, Manuscript Division, Library of Congress, Washington, D.C.

Biographical Note

Date	Event
1905, Feb. 1	Born, Sleepy Eye, Minn.
1926	Joined Naval Reserve as seaman and aviator
1927	Graduated, University of Minnesota. Minneapolis, Minn.
1928-1930	Engineer on first Antarctic Expedition of Richard Evelyn Byrd
1933-1935	Studied physics, George Washington University, Washington, D.C.
1933-1941	Physicist, Department of Terrestrial Magnetism, Carnegie Institution of Washington
1936	Became secretary of joint committee of the International Union of Geodesy and Geophysics and the International Union of Radio Sciences
1940-1941	Consultant, National Defense Research Committee
1941	Called to active duty as head of Radar Section, Bureau of Aeronautics, U.S. Navy
1943-1945	Directed Electronics Materiel Branch of Bureau of Aeronautics, U.S. Navy
1946-1947	Executive secretary, Research and Development Board
1947-1951	Head, Section on Exploratory Geophysics of the Atmosphere, Department of Terrestrial Magnetism, Carnegie Institution
1948	Became member of executive committee of the International Union of Geodesy and Geophysics
1948-1962	Member, National Academy of Sciences
1949	Special assistant to the secretary of state and chairman, Joint Military Assistance Coordinating Committee of the Department of Defense, State and ECA to organize military assistance program of the North Atlantic Treaty
1951-1960	President, Associated Universities, Inc., New York, N.Y.

1955	Became president of International Council of Scientific Unions
1956-1959	Member of President Dwight D. Eisenhower's Scientific Advisory Committee
1958	First chairman of Space Science Board
1961	President, Institute of Radio Engineers
1960-1967	President, Graduate Research Center of the Southwest, Dallas, Tex., and director of its Southwestern Center for Advanced Studies
1967, June 4	Died, Washington, D.C.

Scope and Content Note

The papers of Lloyd Viel Berkner (1905-1967) span the years 1928-1967, with the bulk of the material concentrated in the period 1946-1967. The collection consists of correspondence, speeches, biographical material, financial records, newspaper clippings, photographs, and other papers relating to Berkner's career as an engineer and physicist and to the International Geophysical Year, 1957-1958. The papers are organized largely as compiled and described by Berkner or his staff into fourteen series: [I: Personal File, 1938-1964](#); [II: Speech File, 1951-1962](#); [III: National Academy of Sciences File, 1957-1967](#); [IV: Space Science Board, 1960-1963](#); [V: Institute of Radio Engineers File, 1958-1964](#); [VI: Committee on International Geophysics, 1956-1965](#); [VII: American Geophysical Union, 1959-1962](#); [VIII: Union Radio Scientific International, 1959-1967](#); [IX: Institute of Electrical and Electronics Engineers, 1962-1967](#); [X: Various Files, 1959-1965](#); [XI: International Council of Scientific Unions, 1959-1963](#); [XII: Newspaper Publicity, 1952-1967](#); [XIII: Miscellany, 1928-1967](#); and [XIV: Additional Speeches, 1947-1963](#).

Organizations represented in the collection include the American Geophysical Union; Institute of Electrical and Electronics Engineers; Institute of Radio Engineers; International Council of Scientific Unions; International Geophysical Committee; International Council of Scientific Unions; International Union of Radio Science; National Academy of Sciences (U.S.); and Space Science Board, National Academy of Sciences (U.S.).

Arrangement of the Papers

This collection is arranged in fourteen series:

- [I: Personal File, 1938-1964](#)
- [II: Speech File, 1951-1962](#)
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- [IV: Space Science Board, 1960-1963](#)
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- BOX 107-112** **IX: Institute of Electrical and Electronics Engineers, 1962-1967**
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