

University Archives and Records Center
University of Pennsylvania

**Herman Lukoff, 1923 - 1979
Papers, 1940 - 1980**

UPT 50 L954

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INVENTORY

Personal Papers

Box 1	Student Papers
FF 1	Chemistry I, Laboratory Manual, 1940
FF 2	Physics 12, Class Notes, 1941
FF 3	Physics 13, Class Notes, 1941
FF 4	Physics 14, Class Notes
FF 5	Electrical Engineering 2A, Research Paper, 1942
FF 6	Electrical Engineering 5A, Class Notes, 1942
FF 7	Electrical Engineering 9A, Class Notes [1943]
FF 8	Electrical Engineering 11A, Class Notes [1943]
FF 9	Electrical Engineering 12W5, Class Notes, 1943
FF 10	Electrical Engineering 13A, Class Notes, 1943

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Student Papers (cont.)

- | | |
|-------|--|
| FF 11 | Electrical Engineering 13A, Readings, 1943 |
| FF 12 | Electrical Engineering 14A, Class Notes, 1943 |
| FF 13 | Electrical Engineering, Class Notes [1943] |
| FF 14 | Electrical Engineering, Readings, 1943 |
| FF 15 | Electrical Engineering 611, Class Notes, 1951 |
| FF 16 | Electrical Engineering, Class Notes, n.d. |
| FF 17 | Electrical Engineering, Readings, n.d. |
| FF 18 | Electronics and Communications, n.d. |
| FF 20 | Math Probability, 1943 |
| | Experiments |
| FF 21 | Electrical Engineering 7A, June - July 1942 |
| FF 22 | Electrical Engineering 7A, August - September 1943 |
| FF 23 | Electrical Engineering 14, February 1943 |
| FF 24 | Electrical Engineering 14, Section 5, March 1943 |
| FF 25 | Electrical Engineering 14, Section 5, April - May 1943 |
| FF 26 | Mechanical Engineering 375, June - August 1942 |
| FF 27 | Mechanical Engineering 375, September - October 1942 |
| FF 28 | Mechanical Engineering 375, November - December 1942 |

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Personal Papers

Experiments (cont.)

- | | |
|-------|--|
| FF 29 | Mechanical Engineering 375, January 1943 |
| FF 30 | Miscellaneous Papers |
| FF 31 | Biographical Material |
| FF 32 | Correspondence |
| FF 33 | HAM Radio Log, 1953-1971 |
| FF 35 | Newspaper Clippings |
| FF 36 | Nuclear Power, 1979 |
| FF 37 | Obituaries |

Professional Papers

Correspondence

- | | |
|-------|---------------------------|
| FF 38 | With J. C. Chu, 1956-1958 |
| FF 39 | 1957 |
| FF 40 | 1958 |
| FF 41 | January - May 1959 |
| FF 42 | June - December 1959 |
| FF 43 | January - June 1960 |
| FF 44 | July - December 1960 |

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Professional Papers

Correspondence (cont.)

FF 1	January - July 1961
FF 2	August - December 1961
FF 3	January - June 1962
FF 4	July - December 1962
FF 5	January - February 1963
FF 6	March - June 1963
FF 7	July - December 1963
FF 8	January - March 1964
FF 9	April - June 1964
FF 10	July - December 1964
FF 11	January - March 1965
FF 12	April - May 1965
FF 13	August - October 1965
FF 14	November - December 1965
FF 15	January - February 1966
FF 16	March - July 1966
FF 17	August - December 1966
FF 18	January - June 1967

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Box 2	Professional Papers Correspondence (cont.)
FF 19	July - August 1967
FF 20	January - June 1968
Box 3	
FF 1	July - December 1968
FF 2	January - June 1969
FF 3	July - December 1969
FF 4	January - July 1970
FF 5	August - December 1970
FF 6	January - June 1971
FF 7	July - December 1971
FF 8	January - May 1972
FF 9	June - September 1972
FF 10	November - December 1972
FF 11	January - May 1973
FF 12	June - September 1973
FF 13	October - December 1973
FF 14	January - March 1974
FF 15	April - August 1974

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Box 3

Professional Papers

Correspondence (cont.)

FF 16	September - December 1974
FF 17	January - May 1975
FF 18	June - September 1975
FF 19	October - December 1975
FF 20	January - May 1976

Box 4

FF 1	July - September 1976
FF 2	October - December 1976
FF 3	January - June 1977
FF 4	July - December 1977
FF 5	1978
FF 6	1979

Writings

FF 7	Book, <i>From Dits to Bits: A Personal History of the Electronic Computer</i> Announcements and Reviews, 1979-1980
FF 8	Correspondence, 1977-1979
FF 9	Search for Publisher, 1978

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Box 4	Professional Papers Writings (cont.)
FF 10-11	Original Typescript (2 folders) Proof One
FF 12	pp. 1-156
FF 13	pp. 157 to end
	Proof Two
FF 14	pp. 1-150
FF 15	pp. 151 to end
	Proof Three
FF 16	pp. 1-150
FF 17	pp. 151 to end
FF 18	Preface by J. Presper Eckert
	Proof Edited by Eckert
FF 19	pp. 1-130
FF 20	pp. 131 to end
FF 21	Miscellaneous
FF 22-23	Reference Material and Notes (6 folders)
Box 5	
FF 1-4	

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Box 5

Professional Papers

Writings

Presentations and Reports (cont.)

FF 19 Preliminary FY65 Budget Operations, 1964

FF 20 Miscellaneous

Patent Applications

FF 21 Improvement of EM 8, 1949

FF 22 Improvement of EM 13, 1950

FF 23 Improvement of EM 17, 1950

FF 24 Improvement of EM 18, 1950

FF 25 Improvement of EM 33, 1951

FF 26 Patents Granted, 1955-1968

FF 27 Patents, Search for Clients, 1965

Computer Conferences

FF 28 1976 National Computer Conference

FF 29 Proceedings, 1953, 1954, 1957

Awards

FF 30 W. Wallace McDowell Award, 1969

FF 31 Letters of Congratulation

FF 32 Twenty-Year Service with Sperry-Rand, 1972

FF 33 Letters of Congratulation, 1972-1979

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Box 6 **Professional Papers**

Photographs

- FF 1-4 Portraits (4 folders)
- FF 6 Negatives
- FF 7-8 Computer Manuals LARC (2 folders)
- FF 9 Univac Training Guide, 1961
- FF 10 “Univac Computer Systems: Basic Principles”

Memorabilia

- Magnetic Univac Tape
- 8mm color film of LARC computer

Oversize Material

- Photoprints - Remington Rand (4) and Univac (1)
- Look Magazine*, 1957
- A Quarter-Century View*, The Association for Computing Machinery
Copy #144, “Presented to H Lukoff”
- “Computer Family Tree” Drawing
- Hard disc for a Univac computer

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Box 6 **Oversize Material** (cont.)

Poster of commemorating the Univac prediction of the 1952 Presidential Election

30 Blueprints, several annotated, of ENIAC and EDVAC, 1945 – 1950

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