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INTRODUCTION

The Hugh D. Brunk Papers include correspondence concerning demand for and installation of computer facilities at University of Missouri, minutes of related committees, and miscellaneous computer pamphlets. Also included are preliminary drafts and final copy of the National Science Foundation's Science Development Program Proposal seeking aid in establishing a mathematical science center at the University.

DONOR INFORMATION

The papers were donated to the University of Missouri by Hugh D. Brunk on March 14, 1969 (Accession No. 3801).

BIOGRAPHICAL SKETCH

Hugh Daniel Brunk was born in 1919 in Mantica, California. He was Professor of Mathematics at the University of Missouri in Columbia, later leaving UMC to teach at the University of California at Riverside. He subsequently returned to UMC in 1963 as Chairman of the Statistics Department and was active in planning the development of computer facilities at the University of Missouri.

SCOPE AND CONTENT NOTE

The papers of Hugh Daniel Brunk have been arranged into the following five series: National Science Foundation Proposal, Correspondence, 1956-1966, Computer Information, Miscellaneous Notes and Articles, and Drafts of the Proposal to the National Science Foundation. More information about the series can be found in the folder list.

FOLDER LIST

National Science Foundation Proposal for Mathematical Science Center
at University of Missouri
Final copy of proposal divided into sections
Final Published Proposal as submitted to National Science
Foundation
Correspondence, 1956-1966
Correspondence among members of faculty committees
interested in establishing computer facilities at University of
Missouri. Inquiries to other institutions as well as reports from
University departments regarding preferences for computer
facilities. Some correspondence with International Business
Machines Corporation.
More detailed reports from University departments which were

f. 12-15	used to compile preliminary sketch for National Science Foundation Proposal to establish a Mathematical Science Center at University of Missouri. Bids from various companies on computer installation. Correspondence pertaining to newly organized Computer Research Center, as well as bulletins of the Center. Computer Research Committee Bulletin and correspondence. Budget and composite forms for National Science Foundation Proposal. Scheduled visit by National Science Foundation representative. Formation of Space Related Research Policy Committee. Submitting of National Science Foundation Proposal.
f. 16	Undated and miscellaneous correspondence.
f. 17-24	Computer Information
f. 17-19	Materials on benefits and uses of computers in general
f. 20-23	Detailed brochures on IBM computers
f. 24	Honeywell Computer brochures
f. 25-26	Miscellaneous Notes and Articles
f. 25-26	Brunk's notes, article related to Space Sciences, photo of Brunk with other graduates of Watson Lab. Scientific Computing Course (September 1957). Photos of construction of Research Reactor Facilities.
f. 27-44	National Science Foundation Proposal for
	Mathematical Science Center at University of Missouri
f. 27-30	Drafts of part 1 of proposal
f. 31-42	Drafts of part 2 of proposal
f. 43-44	Drafts of Budget of proposal

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