NAME OF COLLECTION: William J. McGill Papers

SOURCE: Gift of William J. McGill, 1980; transferred from President's Office, 1984

SUBJECT: Psychology; University Administration; Public Broadcasting; Medical Malpractice

DATES COVERED: 1929 - 1979 NUMBER OF ITEMS: ca. 34,150

STATUS: (check appropriate description)
Cataloged: x Listed: x Arranged: x Not organized: 

CONDITION: (give number of vols., boxes, or shelves)
Bound: Boxed: 56 Stored: 1 oversize folder

LOCATION: (Library) Rare Book and Manuscript Library CALL-NUMBER Ms Coll/McGill

RESTRICTIONS ON USE Written permission of donor required during his lifetime.

DESCRIPTION:
Correspondence, memoranda, notes, speeches, scientific data, photographs and printed material of William James McGill, 1922- , professor of psychology (1956-1965) and later President of Columbia University, 1970-1980. Half of the collection relates to McGill's research and writing in the fields of experimental and mathematical psychology, particularly in the psychology of perception, and contains drafts of papers, notes, class materials and works by others. Also included are files relating to McGill's chairmanship of the Carnegie Commission on the Future of Public Broadcasting, files pertaining to his participation on the New York State Special Advisory Panel on Medical Malpractice, and some papers from his chairmanship of the psychology department, and later chancellorship of, the University of California at San Diego. Some personal correspondence and documents are also included. Among the catalogued correspondents are John W. Gardner, Edward M. Kennedy, Margaret Mead, Daniel Patrick Moynihan, Jonas Salk and Beverly Sills.

For complete list of catalogued correspondents and contents of collection, SEE OVER

mbb
6 Dec. 1980
10/84 JL-W

D3(178)M
WILLIAM J. McGILL PAPERS

Box

1  Correspondence

Catalogued - Barzun, Jacques
Gardner, John W.
Geisel, Theodor Seuss and Audrey
Haley, Alex
Hope, Bob
Javits, Jacob K.
Johnson, Lady Bird (Mrs. Lyndon)
Kennedy, Edward M.
Mead, Margaret
Moynihan, Daniel Patrick
Pusey, Nathan M.
Rockefeller, David
Salk, Jonas
Sills, Beverly
Sulzberger, Arthur Ochs

Uncatalogued - 1941-1960

2  Uncatalogued - 1960-1965

3  Uncatalogued - 1965-1968

4  Uncatalogued - 1968-1970

5  Uncatalogued - 1970

6  Uncatalogued - 1970-1977

7  General Files

A
Ad Hoc Committees
American Psychological Association
American Psychological Association Paper, 1967

B

C
Career Development Review Branch, National Institutes of Health
Columbia University

D
Davis, Angela - journal by William J. McGill
Duke University

E
Employment

F
Fitts, Paul M.
Fordham Alumni Dinner
General Files

G
Goldberg, James P.
Gordon Conference, 1967
Graham, Clarence H.

H
Harvard University

I
Industrial Acoustics Company Chamber Specifications
Institute for Information Systems
International Congress of Psychology, 1960

J
Job Descriptions
Journal of Mathematical Psychology

K

L

M
McGill, Marie (Marcy)
McGill, William J. - Personal - 1940-1960
School and College Records, 1929-1947
Press releases
Hunger Drive (diet)
TV appearances
Sabbatical Leave, 1963
1968-70
Photographs and miscellaneous items
Massachusetts Institute of Technology - Barnstable Summer Study, 1958
Operational Applications Lab

N
Nat'l Assoc. of College & Univ. Attorneys
National Science Foundation Grant, 1966-1968

O
Oxford University Press

P
Professional Psychology
Psychological Bulletin
Psychometric Society
Psychometrika
Psychonomic Press
Psychonomic Society
Publishers

S
Society of Experimental Psychologists
Speeches:
UCSD Library Groundbreaking, 1 July 1968
Rotary Club, Torrey Pines, 24 July 1968
Rotary Club, San Diego, 22 Aug. 1968
San Diego COC Keyman's Club, 2 Oct. 1968
Muir College, 3 Oct. 1968
Holy Name Society, Sacred Heart Church, Coronado, Cal., 4 May 1969
UCSD Commencement, 14 June 1969
A Requiem for Joe College, 7 July 1969
The Problem of Freedom in the University, 28 Oct. 1969
Joe College RIP, 5 Nov. 1969
American Nuclear Society, 12 Nov. 1969
The New Youth Culture - History in the Making, 13 Dec. 1969
Youth in Turmoil - Implications for the Job World, 14 Dec. 1969
Box

12 General Files

Speeches: ACLU, LeBaron Hotel, 30 Jan. 1970
City Managers' Section, League of California Cities, 27 Feb. 1970
Forum of the Foothills, 5 April 1970
Cancer Seminar, San Diego Naval Hospital, 14 April 1970
San Francisco Alumni, Columbia University, 18 April 1970
Alumni of Columbia University, 2 June 1970
Catholic University Commencement, 7 June 1970
American College Public Relations Association National Conference, 7 July 1970
President's Commission on Student Unrest, Los Angeles, 4 Aug. 1970
American Bar Association, St. Louis, 12 Aug. 1970

13 Speeches: Miscellaneous texts, notes, correspondence and related material

14 Spiess Committee Report
Summer Conference
Summer Workshop - 4 folders
Sylvania Contract
T
U
University of California - Council and Assembly, 1968-1969
V
W
Western Psychological Association, Inc.
Z

15 Carnegie Commission on the Future of Public Broadcasting
June - September 1977

16 October 1977 - March 1978

17 April - October 1978

18 November 1978 - January 1979

19 February - June 1979

20 New York, State of - Special Advisory Panel on Medical Malpractice
Correspondence, notes and memoranda, June - August 1975

21 Correspondence, notes and memoranda, August 1975 - January 1976

22 Meetings

23 Reports
Works by William J. McGill

Abstracts
American Psychological Association Paper, 1953 ("Two Sources of Transmitted Information. . .")
American Psychological Association Paper, 1958 ("Attention. . .")
Analysis of Information . . .
Application of Information Theory. . . (NYAS Paper)
Back to Personal Equations
Deutsch, J.A. - Realization of the Compartment Model - Comments.
Equivalence of Detection Probabilities. . ., On the General Gamma Distribution
Human Factors Research

Introduction to Counter Theory in Psychophysics

Isomorphism Paper
Loudness and Reaction Time
Loudness Function
Lousy Lectures
Luce, R.D., et al - Developments in Mathematical Psychology. . . - Review
Multivariate Information Transmission ("MIT")
Neural Counting

Poisson Counting
Polynomial Psychometric Functions in Audition
Psychomphysics and the Ideal Observer (Symposium, International Congress, 1963)
Pure Tone Intensity Discrimination

Random Fluctuations of Response Rate
Reaction Time
Recent Developments in the Theory of Reaction
Relation Between Information and Variance Analyses
Relation Between Uncertainty, Variance, and Correlation Analyses
Reviews
Scaling of Subjective Estimates of Magnitude
Search Distributions in Magnified Time
Serial Effects
Statistical Description of Verbal Learning
Stochastic Latency Mechanisms
Study of the Near-Miss Involving Weber's Law. . .

Study of the Relationship Between Motor and Sensory Measures of Perseveration (Masters dissertation, Fordham University, 1947)
Uncertainty Analysis - various talks
Variations on Marill's Formula
Visual and Auditory Counting Papers
Visual Detection
Visual Search
Miscellaneous works
Box

30 Psychology

Notes

Analysis of Variance
Auditory Chapter
Click Suppression
Counter Model
Detection - Visual, Auditory Research

31 Discrete Counting Distributions and Analysis of Discrimination
Elastic Stochastic
Feller
General Gamma Distribution
Lab Experiments
Limulus
Loudness (4 folders)

32 Loudness and Reaction Time Study
Loudness Experiment
Mathematics, Pure
Mathematical Papers and Tables in Uncertainty Analysis
Mathematical Psychophysics
Mathematics and Statistics
Mathematics, Committee on the Undergraduate Program in
Matrix Algebra

33 Mosteller and Tukey
Number Search Experiments
Photometry
Poisson Distribution

34 Psychophysics and Detection Theory
Quantitative Psychology
Random Noise
Random Walk Detectors
Random Walk Problem
Rate Fluctuations
Search Distributions
Statistical Behaviorism

35 Miscellaneous notes

36 Class Materials

Notes: Analysis of Variance

37 Colloquium
Introductory Psychology
Measurement (1948)
Motivation
Pro-Seminar (1948-1949)
Psychophysics and Sensory Psychology
Box

38  Psychology
Class Materials

Notes:  Statistics (1 folder, 1 binder)
        UCLA Lecture Series
        Miscellaneous (2 folders)

39  Notes:  Miscellaneous (1 folder)
Exams, assignments and class records - Exams
        Grade Books
        Harvard Exams
        Harvard - miscellaneous
        Intermediate Lab experiments
        Miscellaneous (3 folders)

40  Data Books (mainly M.I.T. and Columbia University)

41-46 Papers and Reports by others

47  Slides (FRAGILE/GLASS)

48  Printed Material - by William J. McGill

49-51 Printed Material - articles by others

52  University of California at San Diego
Academic Senate (3 folders)
Chancellor

53  Chancellorship Files
Committee on Educational Policy, Academic Senate
Committee:  Long Range Planning
Committee Memberships
Directives Worth Saving
H.E.W. Grant

54 Lumumba-Zapata College
Psychology Department
Recruiting
Student Unrest

55 Miscellaneous - 2 folders
Printed material and Reports

56 Printed material and Miscellaneous items

OVERSIZE - Scientific and miscellaneous items - 1 folder, at end of collection