

11/6/17
Engineering
Electrical Engineering
Biological Computer Laboratory

Box 1: Contract File

National Science Foundation 17414, 25148 27 March 1961 to 31 December 1963

"Theory and Circuity of Property Nets and Fields"

Budget

Technical reports

Reports from NSF

"Investing in Scientific Progress," 1961

"Science Course Improvement Projects," 1962-63

Correspondence with NSF

Michigan

Proposal for evaluation, 1961

Electrada Corporation proposal for evaluation, ca. 1961

Project report 23 March 1961-

Project report 23 March 1962

Project report 1963

Pronko, Eugene, 1962-64

"Formalism and Intuition in Knowledge and Evolution" by T. Thatcher Robinson

"Discrete Two Dimensial Property Detectors" by Douglas H. Taylor

Proposal - drafts

Multi-valved logic

Proposal amendment, 1961

Proposal for contract renewal, 1962

Papers produced under contract

Proposals to NSF, 1960, 1962

NSF Technical Reports - correspondence, 1962-63

Review of proposals submitted to NSF, 1961-65, 1967-68 (2 folders)

Office of Naval Research Contract NONR 1834(21), ONR Project No. NR 049-123

1 January 1958 to 31 July 1961

Symposium transaction, 1959-62

Symposium, 1960

Preface to "Principles of Self-Organization"

Reprint orders for symposium papers

Introductory symposium session, 8 June 1960

Final remarks

Technical reports and papers, 1959-60, 1963

Correspondence on symposium papers, 1960-64 (4 folders)

Accomplishment summary, November 1960-November 1961

Publicity, 1960-63

Project notes

Bell Laboratories paper on neuron circuits 1959

Quarterly progress reports, April 1958-November 1960

Box 2:

Patents, 1960-62
 Correspondence on reports and proposals, 1958-1962, 1964
 Monthly budgets, 1958-1961
 References and bibliography
 Report on temperature distribution
 Working papers - Gordon Pask (2 folders)
 Renewal proposal and revised budget, 1960,
 Massachusetts Institute of Technology, 1962
 Yout, Marchall C. - ONR, 1957-59
 Proposal for acceleration of contract, 1960
 Summary of research
 Reports and summaries
 Biological computer paper by Warren McCulloch, 1958
 Gordon Pask manuscripts (2 folders)
 Technical reports from ONR, 1959
 Proposals (3 folders)
 Contract Accounting, 1961-63
 Technical reports, 1960-61
 United States Air Force, Air Material Command No. 14538-24 "Wide-Range Tunable Low
 Power Magnetrons for Frequencies About 2000 Megacycles"
 Correspondence with Air Force, 1950, 1952 (2 folders)
 Technical Reports 1-2, 1951
 Progress Reports 1-6, 8-27, 1946-1951
 "An RF Power Meter Employing a Stabilized Computer Circuit", 30 June 1950
 United States Air Force, Air Material Command WL-S (Watson Laboratories, AF 19(122)-5)
 "Millimeter Wave Research"
 Proposals, 1951
 Interim reports 1-15, 1949-1952
 Technical reports 1-5, 1951
 Final report, 15 August 1952
 Final report on continuation

Box 3:

United States Air Force, Office of Scientific Research AF 18 (600)-1018 "The Time Element in
 Photo Electric Emission"
 Correspondence, 1955-59
 Bibliography

Kerr-Guide materials
 Kerr-Cell illustration
 Ph.D thesis of George L. Clark
 Kerr-Cell material
 Correspondence, 1957, 1960
 Proposals
 Technical Notes 1-2, 1955, 1957
 Progress Reports 1-15, 1954-57
 Final Report, 1958
 Papers received from other contracts, 1959, 1961, 1963
 United States Air Force, Air Material Command AF 18(600)-23 (also see Box 4, W33-038aC-14742) "Wide-Range Tunable Local Oscillator Tubes for 7900 to 13,400 Megacycles"
 Proposals, 1951-52
 Progress reports 1-3, 1951-52
 Monthly letters, 1952-53
 Rotation paper and correspondence
 Engineering Reports 1-2, 1952
 United States Air Force, Cambridge Research Center AF 19(604)-524
 "Research in Physical Electronics"
 Proposals, 1952-53, 1955-56
 Correspondence, 1958
 Quarterly Reports 1-4, 1953

Box 4:

Quarterly Reports 5-17, 1954-56
 Final Report, 1957 (included with final 4 quarterly reports)
 Technical Reports 1-9, 1953-56
 Scientific Report #10, 1957
 United States Air Force, Cambridge Research Center AF 19(604)-2152, "Gaseous Electronics Research"
 Proposal Quarterly Reports 1-9, 11-13, 1957-60
 Scientific Reports 1-7, 1957-59
 Working material
 United States Army Air Forces, Air Material Command W33-038ac14742, "Wide Range Tunable Local Oscillator Tubes for 7900-13400 Megacycles"
 Proposals
 Correspondence, 1951
 Progress reports 1-10, 1946-47
 Progress reports 11-17, 19-30, 1948-1951

Box 5:

Office of Naval Research N6-ori-71 Task XIX; 56; 1834(08)
 Technical reports/2(XIX) 3-1, 3-2, 3-3, 3-4, 4-1, 5-2, 5-3, 1950-53
 Progress reports (XIX) 1-4, 6-28, 1947-55
 Final report (XIX) 1955
 (XIX) Working papers
 Proposals, 1949-57, 1959
 Correspondence, 1952, 1954-58
 1834(08) Progress Report 1-6, 1956-58
 Final Report, 1958
 Technical Reports 1-3, 1956-57
 IRE Convention, 1951
 Excerpts from Progress report 13 (XIX)
 Technical report 5-3 (XIX)
 "On the Theory of Axial Symmetric Electron Beams in an Axial Magnetic Field"
 A.L. Samuel, 1948
 Task 56, Progress Reports 1-3, 1955-56

Box 6:

United States Department of Health, Education and Welfare, Public Health Service, National
 Institutes of Health
 Grant application
 UI proposal forms
 NASA
 NIH consulting, 1958-66
 National Institute of Mental Health consulting, 1965
 GM-10718 1 May 1963 to 30 April 1966 "Principles of Information Transfer in Living Systems"
 Proposal
 Budget work sheets, 1964-65
 Extension GM...3-BM...4
 Extension, 1965-66
 American Foundation for the Blind, 1962
 Budgets, correspondence, forms
 GM 10718-01, 1962-65
 GM 10718-02, 1964-65
 GM 10718-03, 1965
 Technical reports 1-6, 1964-65
 BCL Report 5.0, 1966
 Neurosciences Research Program, Massachusetts Institute of Technology, 1963-64
 Research Grants Index, 1961
 Applications for grants (4)
 CA-04044

"Mechanisms of White Cell Production and Turnover" 1 July 1958-21 October
1963

Correspondence and proposals, 1957-64 (2 folders)
Instrumentation
Population - notes (2 folders)
Working notes
Reprints
Lipkin, Lewis, 1963
Bibliography
White blood cells
Bond, V. P., 1961
Number of animals
Species
Oldfield, D. G., 1964
"Some Remarks on Changing Populations" by H. Von Foerster
Technical Reports 1, 3-4, 1961, 1963
Trucco, Ernesto
Progress report, 28 February 1961;1963

Box 7:

Appendix I, Mitotic Indices, 1961
Mitotic Indices - Notes
HSIE, Label appearance
Hamilton, L. D., 1959, 1963-64
Evior calculations
Error graphs
Proposal for contract continuation, 1961
White blood cells
 Proposal
Label appearance-notes, 1958
Mitotic Indices II-notes
Brookhaven National Laboratory, 1958-64
Grain count
Brecher v. Sainte-Marie, 1962, 1964
Hematology-notes
Technical report on Label Incorporation
 Outline
Progress report, 1 July 1962
Sargent, Fred and Magnussen, Peter, 1963
Patt, Harvey, 1963
Argonne National Laboratory, 1963

Population notes
 Publications, 1959-62
 Salk Institute, 1965
 Cronkite, Eugene P., 1960-62
 Sacher, George, 1962
 White cell propagation
 Corbett, Joseph
 Monographs
 Budgets, 1958-61
 Graphs

Office of Education, Bureau of Research, Grant OECL-7-071213-4557, "Cognitive Memory, A
 Computer Oriented Epistemological Approach to Information Storage and Retrieval" 1
 September 1967 to 31 August 1970

Cylke, Frank K., 1968
 Questionnaire #1, 1967
 Organizational Committee, 1967-69 (2 folders)
 Coordinated Science Laboratory, 1967-68, 1970
 Interdepartmental Group on Library and Information Sciences (IGLIS), 1967-68
 Cognitive Memory Seminar, 1966-67
 Illustrations
 Application for Research Support
 Swanson, Rowena, 1967 (2 folders)
 Proposals, (9 folders)
 Errata and Distribution list

Box 8:

Technical reports 1-11, 1967-70
 Figures 1-4
 Proposals (3 folders)
 Coordinated Science Laboratory, Summer 1969
 Bibliography
 Compton, W. Dale, 1970
 References
 Cognitive Memory Brief, 1967
 Cognitive Memory notice
 IGLIS communications, 1967
 Final report-phase I (2 folders)
 Correspondence, 1967-69
 Office of Education, 1968 (3M)
 Coordinated Science Laboratory Report, 1970
 Summary - cognitive memory, 1970 (2 folders)

Proposals

United States Air Force, Aeronautical Systems Division, AF 33(616)-6428 1 May 1959 to 30 September 1961 "Analysis Principles in the Mammalian Auditory System"

Correspondence, proposals, contracts, 1959-62

Bibliography

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Properties, visual space-notes

Hsieh, Hwa Sung

Working notes

Properties and filters, 1961

Box 9:

Correspondence re technical reports, 1962

Technical reports 1, 3-1, 1962

Quarterly reports 1-9, 1959-60

Quarterly report, July 1961

Budgets, 1959-61

Dr. Steele, Wright Field

Proposals (3 folders), 1959-60

United States Air Force, Aerospace Medical Research Laboratory #AF 33(657)-10659

"Information Processing Capabilities of the University of Illinois Dynamic Signal Analyzer" 1 February 1963 to 31 January 1964

Cost of services received

Dynamic signal analyzer (2 folders)

Monthly progress reports 1-5, 1963

Proposal, 1962

Correspondence, 1963, 1965-66

Cognition

Proposal-mechanisms of pattern recognition, 1961

Air Force correspondence, 1961

Geography - J. Russell

Correspondence, 1959-61

Proposal, 1959

Signal Corps

Proposal, 1960

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Magnavox

Proposal (3 folders), 1961

Army Research Office, Durham, N. C.

1960-64 (5 folders)

Westinghouse

Consultant work, 1960-64
 Rome Air Force Center 1957-59, 1962
 Proposal 1961 (3 folders)
 United States Air Force Office of Scientific Research AF 49(638)-1680, "Integration of Theory and Experiment into a Unified Concept of Visual Perception", 1 March 1966 to 30 April 1969
 Materna Humberta (Chicho) 1967
 Burkhard, Donald, 1965-66
 U. of Georgia (Mythology), 1966
 Athens proposal, 1965-66

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Final report, 1969
 Correspondence, 1966-69
 Purchase and Check Requests (5 folders), 1966-69
 IBM Typewriter Project, 1968
 Travel Request forms
 Budget Amendments, 1966-68
 U. of Georgia Move, 1966
 Georgia budget, 1966-68
 Purchase and Check Requests, 1967-69 (2 folders)
 Payroll, 1967-68 (2 folders)
 Departmental budget, 1966-69
 Correspondence, 1966-70
 Homes in Athens
 Steno book
 THEMIS, 1968
 Bendix Corporation
 Proposal and correspondence, 1967, 1969-70
 National Science Foundation
 Evaluation of Harth proposal, 1970
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 United States Army Research Office DA-ARO-D-31-124-6998, "Notation of Movement" 1
 March 1968 to 31 August 1969
 Areas of Army Research Interest, 1970
 Proposal, 1967
 Negatives
 Final Report, 1970
 BCL Report 10.0
 Report preview, 1969
 Correspondence, 1968-69

Notation of Movement, 1968-69
 Photo experiments
 Eshkol-proposal, 1967
 Drawings-final representations
 Final report material, 1969
 Correspondence, notes
 Eshkol - Center for Advanced Study, 1969
 Wachmann, Abraham, 1968
 Proposal-final draft
 Rock Island Proposal
 Reprints
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Box 11:

United States Air Force, Air Force Systems Command AF 33(615)-3890, "Cybernetic Research"
 Wright Field Correspondence, 1965-69
 Bionics papers
 Notes, correspondence, 1967
 Progress reports 1-14, 16-25, 27, 34-36, 1966-69
 Technical reports 1-4, 6-9, 11, 1966-69
 Final report, 1969
 Proposal, 1966
 Correspondence, 1968-69
 National Aeronautics and Space Administration NGR 14-005 Study Toward the Mechanization of
 Cognitive Processes" 1 October 1967 to 30 Sept. 1968
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 Notes and reprints, 1967-68
 Proposal, 1967
 NASA Cambridge, 1967
 Report 1 - 1969
 United States Air Force, Office of Scientific Research AF-OSR-70-1865, "Application of
 Cognitive Systems Theory to Man-Machine Systems" 1 October 1969 to 31 September 1970
 AF-OSR 7-63, 7-64 "Theory and Applications of Computational Principles in
 Intelligent Complex Systems" 1 November to 30 October 1967, 1 September 1967 to 31 August
 1969
 AF-OSR 480-64 "Semantic and Syntactic Properties of Many Valued Systems of Logic"
 20 October 1962 to 31 March 1964
 Proposals, 1962-63, 1964-71
 Material for proposals, 1968-70 (4 folders)

Box 12:

Material for proposal, 1970-73 (4 folders)
(70-1865) Material for reports, 1968, 1970 (2 folders)
Organization
(7-64) Stirling Number
(7-66) Correspondence and forms
(7-67) BCL Report, 68.3
(7-67, 7-68) Correspondence and forms
Non-BCL proposals (2)
(70-1865) Research project report material, 1971
(7-64) Material for technical report, 1965
(7-67, 70-1865) Annual Inventory of Research, 1969
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Working notes
(480-64) Budget
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(70-1865) Dictionary, 1971
(7-67) Final report, originals, 1969
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(7-67) BCL Report 68.3 material, 1968
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Research interests of AFOSR, 1971
Wooster, Harold, 1963, 1966, 1968-69
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(70-1865) Rosenscoom, Joshua, 1970-71
Gregory, Jack W., 1970
(70-1865) Contract negotiation, 1970, 1973
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(70-1865) Interim Technical Reports, 1970-71
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- “Direct Access Intelligence Systems,” Final Report for AF-OSR 7-63, 7-64, 7-66, 7-67, and 70-1865, October 1972
- “Cylinders: A Relational Data Structure,” Paul E. Weston, AF-OSR 70-1865, OEC 1-7-071213-4557, Technical Report 18, February 1970
- “On the Realization of Linear Automata,” Thomas J. C. Wey, AF-0sr 7-67, Technical Reprt 14, June 1969
- “The Analysis and Synthesis of a Learning Teaching System,” Gerald F. Brieske, AF 7-67, Technical Report, 16, June, 1969
- “A Method of Decoding Speech,” Jenö Gazdag, AF 7-66, Technical Report 9, June 1966
- “On Classification and Superposition Principles for Nonlinear Operators,” Alfred Inselberg, AF 7-74, Technical Report 4, May 1965
- “Table of the Stirling Numbers of the Second Kind,” Alex M. Andrew, AF 7-64, Technical Report 6, December 1965
- “Automatic Adjustment in a Continuous Environment,” Alex M. Andrew, AF 7-64, Technical Report 9, September 1965
- “Constraint Analysis of Many-Dimensional Relations,” Ross Ashby, AF-OSR 7-63, May 1964
- “Cognition Theory,” Ronald J. Swallow, AF 7-63, Technical Report 3, June, 1964
- “On Structural Analysis of Many Valued Logic,” H. S. H. Na, H. Von Foerster, G. Gunther, April 1964
- “Analysis and Synthesis of Cognitive Processes and Systems,” AF-OSR 7-67, Final Report, Heinz Von Foerster, December 1969
- “Toward Direct Access Intelligence Systems,” AF-OSR 70-1865, Interim Technical Reports
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December 10, 1971
- “Information System Networks Let’s Profit from What We Know,” Rowena Swanson, Air Force Office of Scientific Research, AFOSR 66-0873, June 1966
- “Cybernetics in Europe and the USSR----Activities, Plans, and Impressions, Rowena Swanson, Air Force Office of Scientific Research, AFOSR 66-0579, March 1966
- “A Model of the Avian Retina,” R. G. Runge, S. S. Viglione, M. Uemura, Aerospace Medical Research Laboratories, May 1967
- “OAR Research Directory,” Office of Aerospace Research, OAR 69-0001, AD 684500, January 1969
- “Research Objectives ‘ 65,” Office of Aerospace Research, OAR 65-3, April 1965
- “Author’s Guide for Technical Reporting,” Office of Aerospace Research, OAR 64-8, July 1964

AF-OSR, Grants Correspondence, 1968-70
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Perception proposal material, 1965
 (8-63, 480-64) Proposal, 1963
 (8-63) Logic proposal, 1963-64
 (7-63, 7-64) Systems proposal, 1962-63
 Athas, William C, 1962-63
 LIT, 1966-67
 (263) Computer data, 1963
 Office of Aerospace Research, 1968
 Publications and clippings, 1967
 Research resumes, 1960
 (7-63, 8-63, 33(616)-6428) Research Project Reports, 1963
 OSR Publications and Releases, 1961-68
 (7-64, 7-67) Swanson, Rowena - 1961-68 (3 folders)
 (7-67) Proposal material, 1965-66 (3 folders)
 (8-63, 7-63, 7-64, 7-66) OSR correspondence, 1964-66
 United States Army Correspondence, 1971
 BCL Annual Reports and Summaries - material, 1957-67, 1969 (9 folders)
 Summer Employment, 1970
 BCL Publicity, 1960, 1962
 Publications and forms: non-BCL, 1960, 1968
 Committee on Long Range Plans, College of Engineering, 1962
 BCL Proposal covers

Box 14: Conference File

Advisory Groups on Electron Tubes, 1956-58
Conferences, 1950-51, 1953, 1955-57 (7 folders)
Symposium on Pattern Recognition, October 1957
Conferences, 1958
International Conference on Cybernetics, September 1958
Conferences, 1959
Faculty Conference, March 1959
Conference on Fundamental Problems and Techniques for Study of Cellular Proliferation
January 1959
Western Electronic Show and Convention, August 1959
American Association for the Advancement of Science, December 1959
Bahamas Serendipity Session, January 1959
Conferences, 1960 (2 folders)
National Electronics Conference, October 1960
American Institute of Electrical Engineers, February 1960
Electron Tube Research Conference, June-July 1960
New York Academy of Science, May 1960
Locarno Symposium on Biosimulation, June-July 1960
Western Joint Computer Conference, May 1960
Wright Bionics Symposium, September 1960
IBM Bionics seminar, November 1960
New York State Section, American Physical Society, November 1960
IBM seminar, May 1960
Conferences, 1961
American Psychiatric Association, May 1961
University of California-San Francisco, June 1961
IBC Today Show, February 1961
Conference on Electrical Techniques in Medicine and Biology, July 1961
Argonne National Laboratory seminar, May 1961
University of Illinois - College of Medicine, seminars, February 1961
Temple Israel Speech, October 1961
Association of American Medical Colleges, June 1961
Stromberg-Carlson seminar, July 1961
Association of Collegiate Schools of Architecture, October 1961
Western Joint Computer Conference, May 1961
Michigan Communication Sciences Colloquium, April 1961
IBM seminar, February 1961
Bionics symposium, August-September 1961
Meeting of Minds program, February 1961
American Medical Association Clinical Session, November 1961

Conference on Application of Digital Computers to Automated Instruction, October 1961
 University of Rochester seminar, December 1961
 National Cash Register Corporation consultation, December 1961
 Conferences, 1962
 Conference on Law and Electronics, May 1962
 Industrial Design Education Association, March 1962
 Office of Naval Research Conference on Memory, January 1962

Box 15:

Institute in Psychiatry and Neurology, March 1962
 University of Illinois Zoology seminar, January 1962
 Southern Illinois University Sigma Xi Club, January 1962
 Philco Symposium on the Application of Switching Theory in Space Technology, February-March 1962
 American Institute of Electrical Engineers, March 1962
 British Broadcasting Corporation, February 1962
 Washington, April 1962
 Conference on Self-Organizing Systems, May 1962
 Florida State, January 1962
 International Design Conference, June 1962
 U I Round Table, March 1962
 University of Kansas Medical Center, August 1962
 Ohio State seminar, March 1962
 American Institute of Electrical Engineers, October, 1962, December 1962
 Conference on I-Formation Processing in the Nervous System, September 1962
 National Electronics Conference, October 1962
 Conference on Data Acquisition and Processing in Biology and Medicine, July 1962
 Allerton Conference on Typographic Arts, October 1962
 Borg-Warner Research Center, October, 1962
 Information System Sciences, November 1962
 Melpar, June 1962
 Conference on the Design of Experiments in Army Research, Development and Testing, October 1962
 LFE Electronics, December 1962
 Conferences, 1963
 Coins Symposium, June 1963
 North Carolina School of Design, February 1963
 Ann Arbor Study, July-August 1963
 Bionics Symposium, March 1963
 Air Force Office of Scientific Research Advisory Committee to the Directorate of Information Sciences, February 1963

Western Reserve, April 1963
 American Institute of Electrical Engineers, January-February 1963
 General Electric, May 1963
 Atomic Energy Commission Conference on Late Irradiation Effects, December 1963
 International Congress on Cybernetics, March 1963
 Bionics and Industry Conference, May 1963
 University of Illinois Industry-University Research Forum, April 1963
 MIT Lincoln Laboratory Summer Study, June-August 1963
 American Society for Aesthetics, October 1963
 General Electric Silicones
 General Electric Seminar, November 1963
 Avionics Panel Symposium, July 1963
 Annual Review of Electronics Research, October 1963
 Electrical Engineering Seminar, October 1963
 Conference on Learning, Remembering and Forgetting, September-October 1963
 Purdue Electrical Engineering Seminar, December 1963
 American Anthropological Association, November 1963

Box 16:

Conferences, 1964
 Chapman, Holdsmith and Yamasaki Seminar, December 1964
 Information, Entropy, and Energy meeting, January 1964
 International Congress of Cybernetic Medicine, March 1964
 Mexico, June 1964
 University of Illinois College of Medicine Lecture, April 1964
 Radiation Research Society Symposium, May 1964
 Santiago, March-April 1964
 Briefing on New Horizons in Science, November 1964
 Moscow, August 1964
 Air Force Office of Scientific Research
 Seminar on Communication Cybernetics, June 1964
 NBC
 Cybernetics Society, October 1964
 Bloomington, October 1964
 General Electric, Nov. 1964
 McKinley Health Service, October 1964
 National Electronics Conference, October 1964
 International Congress on Cybernetics, October 1964
 UI Annual Review of Electronics, November 1964
 Cybernetics and Society November 1964
 1965 Conferences

Biophysical Society, February 1965
 Channing-Murray Foundation, February 1965
 Humanist Society, February 1965
 Zoology Lecture, March 1965
 Basic Systems, September 1965
 Radio Corporation of America, June 1965
 Institute of Electrical and Electronics Engineers, March 1965
 Air Force Avionics Laboratory, Bionics meeting, May 1965
 Conference on World Affairs, 1965-66, 1969
 International Federation for Medical Electronics and Biological Engineering, August 1965
 Eisenhower Exchange Fellowships, 1965
 Aspen Summer Design Institute, July 1965
 Origin of Man Symposium April 1965
 Wenner-Gren Foundation Report, January 1965
 NATO-Advisory Group for Aerospace Research and Development (AGARD), October 1965 (2 folders)
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 International Federation for Information Processing Congress, May 1965 (2 folders)
 YMCA-YWCA Faculty Forum, October 1965
 Allerton Conference of Circuit and System Theory, October 1965
 Institute of Electrical and Electronics Engineers, September 1965
 American Anthropological Association, November 1965
 AFOSR Research Evaluation Group, November 1965
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 NATO-AGARD, June 1965
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 Annual Review of Electronics, November 1965
 Abstracts and Information

Box 17:

Invitations and replies (8 folders)
 Abstracts and Information material
 Abstracts
 Roster
 Government invitees
 Members
 Organizational material (3 folders)
 Program material
 Resume
 General correspondence
 Follow-up, Everitt letter

Statistics and evaluation
Correspondence
University of Detroit Lecture, May 1965
Conferences, 1966
Annual Review of Electronics, November 1966 (2 folders)
History of Science Society Lecture, January 1966
W. T. Clock
New York Academy Symposium on Biological Time, January 1966
Bionics symposium, May 1966
Music 303 Lecture, February 1966
Department of Art seminar, February 1966
U. of Georgia visit, March 1966
Texas A & M, May 1966
General Electric course, May 1966
University of Hawaii symposium, February 1966
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Massachusetts Institute of Technology Neurosciences Research Program, July-August 1966
Columbia University program
International Conference on Nonlinear Dynamics
Kybernetik Seminar, July 1966
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Computers in Design and Communication, June 1966
North Carolina State seminar
NASA-Boston, June 1966
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Institute of Electrical and Electronics Engineers (3 folders)
Datamation
New York Times, November 1966
Fall Joint Computer Conference, November 1966 (2 folders)
Centennial Celebration
 Final Week
 People file
 Bourgin, Simon
 Carss, Brian
 Christie, George
 Chancellor, John
 Dizard, Wilson Paul
 Dixon, John
 Duker, Sam
 Friendly, Fred
 Pask, Gordon
 Hurley, Neil

Kecskemeti, Paul

Box 18:

Levy, Harold
Mabuchi, Kenneth
Mager, Robert
Markle, Susan
Mc Hale, John - World Resources Inventory

Events

Mayors
Centennial titles
Wald discussion
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General topics

Defense
Learning
Information Storage
Educational TV
Satellites
World Education
Education by Machine
Communication
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1984
Games
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World Game

Way, Tom

Graduate College Committee

Pask, Gordon

Programs-material

Organizations

Educom
Ford Foundation
Population Control
Synton
Washington trips (2 folders)
New York City trip (2 folders)
Notre Dame

Correspondence and notes
 Resume
 Proposal
 Game
 University Game
 Peltason, J.W.
 Notice
 Centennial Year publication
 Trivia correspondence
 Pask, Gordon
 Rapoport, Anatol
 Graduate College Committee
 Westinghouse talk, September 1966
 1967 Conferences
 Bendix seminar, January 1967
 University of Manitoba speech, March 1967
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 Annual Review of Electronics, November 1967
 New York Academy of Sciences, February 1967
 Texas A & M
 University of Detroit Lecture, March 1967
 Washington trip, August 1967
 U. S. Army Research Office, december 1966
 The Art Club, April 1967
 Non-Verbal Propaganda course, March 1967
 University of Illinois Chicago Circle Lecture, March 1967
 U. S. Army Biomechanics Symposium, April 1967 (2 folders)
 Electronic Information Handling, April 1967
 American Society for Cybernetics symposium, October 1967
 Coordinated Science Laboratory dedication, October 1967
 American Society for Cybernetics symposium, October 1967
 United States Air Force-Dayton, September 1967
 CBS-21st Century, June 1967
 Biomathematical Symposium March 1967
 Dayton, July-August 1967
 United States Air Force Office of Scientific Research Science Seminar, June 1967
 International Cybernetics Congress, September 1967
 University of Michigan seminar, October 1967

Society of Typographic Arts-Allerton, September 1967
 Institute of Electrical and Electronics Engineers group conference, October 1967
 Natural History Survey, October 1967
 Channel 15-WICD program, December 1967
 Institute of Electrical and Electronics Engineers, Student Branch banquet, December 1967
 University of Georgia talk, December 1967
 American Institute of Architects, October 1967
 1968 Conferences (2 folders)
 Teach-In, March 1968
 American Society for Cybernetics, Chicago chapter, January 1968
 University of Illinois Experiment, New York meeting, January 1968
 Linguistics Club, April 1968
 Decatur Quest Club, January 1968
 Centennial Year
 Convocation, March 1968
 Final Week, March 1968
 Everitt dinner, April 1968
 Washington/New York, March 1968
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 Social Science Club, March 1968
 Allerton Honors Conference, April 1968
 Centennial High School lecture, March 1968
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 University of Tennessee Symposia, April 1968
 Cecil Gwinn and Darrell Moore visit, May 1968
 The Future of the Brain Sciences, May 1968
 Fay Campbell Lectureship on Higher Education, May 1968
 Helvey Symposium, May-June 1968
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 Sigma Delta Epsilon talk, May 1968
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 New York-Biafra, July 1968
 NATO-Advisory Group for Aerospace Research and Development, September 1968
 Coordinated Science Laboratory Joint Services Electronics Program Review, October 1968
 Rockefeller University-Seitz, installation, October 1968
Daedalus conference November 1968

Box 20:

Daedalus conference (continued) (2 folders)

Annual Review of Electronics, November 1968
Visual perception-art course lecture, November 1968
Division of Social Sciences 292, November 1968
Summer School on Circuit Theory, June-July 1968
COMSAT, September 1968
American Society for Cybernetics symposium, October 1968
WILL program, December 1968
1969 Conferences
American Society for Cybernetics, January 1969
Wenner-Gren Symposium, March 1969 (2 folders)
Institute for Electrical and Electronics Engineers, March 1969
New York/Washington, March 1969
Mössbauer Spectroscopy meeting, March 1969
Formal Theories of Information conference, June 1969
Conference on Human and Artificial Intelligence (Watanabe), April 1969
Menninger Conferences, April 1969
University of Illinois-Chicago Circle talk, April 1969
Cybernetics Research Institute, March 1969
Chancellor's Faculty Conference, April 1969
Psychopictorics Symposium, April 1969
Harvard-Massachusetts Institute of Technology seminar (negroponte), April 1969
International Joint Conference on Artificial Intelligence, May 1969
BUILD Conference, April 1969
North Carolina State seminar, April-May 1969
National Aerospace Electronics Conference, May 1969
Self-organization notes
Global System Dynamics symposium, June 1969
Department of Defense-University Relationship, May 1969
Cybernetics Research Institute, June-July 1969 (2 folders)
Bell Telephone seminar, July 1969
American Society for Cybernetics, October 1969 (2 folders)
Coordinated Science Laboratory-Technical Advisory Committee, October 1969
International Congress of Cybernetics, September 1969
Harvard Graduate School of Design, November 1969
Annual Review of Electronics, December 1969
1970 Conferences
Winter Conference on Brain Research, January 1970
Office of Naval Research Conference
Cybernetics Research Institute, January 1970
LAS 141 course
Leipzig, February 1970
University of Illinois Faculty Forum (images), February 1970

University Forum of Current Affairs, February 1970
 American Association of University Women, April 1970
 University of Tennessee course, April 1970
 San Francisco, June-July 1970
 Lawrence Papier visit, July 1970
 Teach-In, April 1970
 Chemo-Computers Workshop, April 1970
 Society for Applied Anthropology, April 1970
 Experiments in Art and Technology, October 1970
 Children's Hospital of the District of Columbia course, June 1970
 University of Wisconsin institute, July 1970
 Social Implications of Science and Technology, May 1970
 Washington trip, June 1970
 Cultural Ruturology Symposium, November 1970
 Washington trip, June 1970
 Cultural Futurology Symposium, November 1970
 Washington trip, July 1970
 Teacher's seminar, August 1970
 American Society for Cybernetics, October 1970
 Gordon Conference, August 1970
 World Game, October 1970
 Sensory-Perceptual Response Center workshop, November 1970
 Joint Conference of American Geographic Society and New York Academy of Sciences, April-
 May 1970

Box 21:

1971 Conferences

Department of Architecture talk, March 1971
 Art School of the Society of Arts and Crafts panel, April 1971
 Washington trip, February 1971
 American Society for Cybernetics, February 1971
 World Affairs Conference, March-April 1971
 The Biology Semester-University of Southern California, March 1971
 Computing in the Semantic Domain, April 1971
 Dance course talk, April 1971
 Illinois Library Association, April 1971
 Wesley Foundation, October 1971
 Newman Foundation, May 1971
 Theoretical Biology Symposium (Helgoland)
 Gordon Research Conference, June 1971
 Neurosciences Research Program, July/August 1971

Linguistic Institute, July-August 1971
Atlanta School of Art
Dominik seminar, July 1971
Environmental Arts and Sciences, June 1971
Cybernetics Research Institute, August 1971

Box 22:

Esalem Institute, October 1971
YMCA New Student Conference, September 1971
Newman Foundation, September 1971
Psychology colloquium, October 1971
Higher Education Society, October 1971
Washington trip, October 1971
Annual Review of Electronics, October 1971
Washington trip, October 1971
Annual Review of Electronics, October 1971
Joint Conference on Artificial Intelligence, September 1971
Newman House, October 1971
Computer Science Seminar, November 1971
Speech 112 lecture, November 1971
American Society for Cybernetics, December 1971
YMCA-YWCA Faculty Forum