Central Policy Files 1962-1965

The Central Policy Files of the National Academies Archives contain the administrative records of the National Academy of Sciences and its operating arm, the National Research Council, as well as administrative records of the National Academy of Engineering and the National Academy of Medicine. The records in the Central Policy Files encompass operational and program papers documenting the operations and organization of the Academy complex and its study committees. The Academies' activities with international non-governmental scientific unions and organizations are particularly well-represented in the collection.

The documents that make up the Central Policy Files were created and/or received by the institution's Executive Offices while conducting institutional business. The collection therefore only includes institutional, and not personal, papers. The records contained in the Central Policy Files are considered privileged records and are closed to the public for a period of twenty-five years. Records in the Central Policy Files twenty-five years old and older are open to qualified researchers.

The records in the Central Policy Files are organized according to the NAS Records System, the structure of which follows the organization of the institution at the time the records in question were created. Under this system, the placement of an activity within the collection may change over a period of years, corresponding to changes in the organization of the institution. Beginning with the arrangement of records created in 2000, a modified and streamlined version of the NAS Records System has been in place.

For ease of use, the Central Policy Files are divided into discrete date banks, each of which encompasses a given number of years. Outline finding aids to the Central Policy Files correspond to date banks as they exist in the Archives. Because the Academies' activities are so numerous and varied, it is not possible to give capsule descriptions of each. However, the individual entries in the outlines to the collection should provide a general idea of the scope and subject matter of the activities documented.

ADMINISTRATION

COMMITTEES & BOARDS

American Geophysical Union

o Council: Meetings: 1962-1965

Journal on Earth & Planetary Sciences: Proposed: 1964

Meetings: Annual: 1962-1965Program & Budget: 1964-1965

Russian Translation Board: 1964-1965

o General: 1962-1965

Committees

o Advisory to Office of Emergency Planning: 1965

Proposed: 1964

Advisory to US Geological Survey: 1965

Twenty-five on a National Academy of Engineering

Appointments: Members: 1964

- Articles of Organization
 - Legality: 1964
 - General: 1964
- Meetings: 1964
- NAS Class Structure for Engineering: Proposed: 1964
- NAS Council Discussions: 1964
- Proposal for National Academy of Engineering Formation under NAS Charter:
 1964
- General: 1964
- Atmospheric Sciences: 1962
 - Panels
 - Weather & Climate Modification: 1964
 - Report: Protest of Howell Associates Inc: 1965
 - General: 1965General: 1964-1965
- o Award in Molecular Biology: 1962-1964
- o Bureau of Mines: Advisory: 1963, 1965
- Civil Defense: Advisory
 - Office of Civil Defense Research Program: Review: 1963
 - Project Harbor: 1964-1965
 - Subcommittee on Protective Structures: Symposium (on Protective Structures for Civilian Populations): Proceedings: 1965
 - Summer Study
 - Appointments: Participants: 1963
 - Review of Findings: 1963
 - General: 1963
 - General: 1965
- o Government Relations: 1962
- Natural Resources
 - Conference on Solar Energy: 1962
 - Environmental Pollution: 1963
 - Meetings: 1962-1964
 - General: 1962-1964
- o Patent Policy: 1962-1963, 1965
- o Pesticide Residues: 1965
 - Meetings: 1964
 - General: 1964
- o Pollution
 - Funding: 1965
 - Meetings: 1964-1965
 - Membership: 1964
 - Panels
 - Criteria Instrumentation & Monitoring: 1965
 - Geography: Meetings: 1965
 - o Report: 1965
 - Legal/Public Administration
 - Meetings: 1965

- Report: 1965
- Systems Concepts & Innovations: Report: 1965
- Technology: Meetings: 1965Penjerdel* Study: 1964-1965
 - *Penjerdel =Pennsylvania+ New Jersey+ Delaware, i.e., Delaware River Valley
- Proposed: 1963Report: 1965Working Papers
 - Mechanism for Decision Making in Pollution Control: 1965
 - Water for Chemical Industry: 1965
- General: 1964-1965
- o Radio Frequency Requirements for Scientific Research: 1962
- Science & Public Policy
 - Appointments: Members: 1965
 - Committee on Research in Life Sciences: 1965
 - Panels
 - Astronomical Facilities: 1963-1964
 - o Report: Recommendations: Assessment by NSF: 1965
 - o General: 1965
 - Basic Research & National Goals: 1964-1965
 - Federal Funding of Basic Research: 1963-1964
 - Population Control: 1963
 - Study of Gene Pool Deterioration: Proposed: 1965
 - General: 1963-1965
- Scientific & Technical Communication: NAS-NAE: 1965
- o SST-Sonic Boom: 1965
 - Background Data: 1964
 - Meetings: 1964General: 1964
- Utilization of Scientific & Engineering Manpower: 1965
- Weather Bureau Advisory: 1962-1963
- To Consider a National Academy of Engineering: 1963-1964
- Conference Board of Associated Research Councils
 - American Studies Research Center: Proposed: 1964
 - o Commission on Human Resources & Advanced Education: 1963
 - Committee on International Exchange of Persons
 - Performance of Visiting Foreign Scholars at American Institutions: Proposal for Funds: 1965
 - Proposal for Funds: 1965
 - Relationship with Board of Foreign Scholarships: 1965
 - Spring Conference for Fulbright-Hayes Scholars: 1962
 - Visiting Scholars in US: Directory: 1964
 - General: 1962,1964-1965
 - o Meetings: 1964
 - o General: 1962-1963, 1965
- Conference on Ultracentrifuge: 1962

- Geophysics Research Board
 - Committee on International Programs in Atmospheric Sciences & Hydrology: Ad hoc: 1962-1963
 - Panels
 - International Exchange of Geophysical Data: 1962, 1964
 - International Quiet Sun Year: 1962
 - Solid Earth Problems
 - Report: 1964
 - Upper Mantle Project: US Program: 1962
 - General: 1963
 - Proposal for Funds: 1965
 - US Committee for International Quiet Sun Year: 1963-1965
 - US Committee for Upper Mantle Project
 - Meetings: 1963General: 1963
 - General: 1962-1965
- Overseas Educational Service: 1963-1964
- Pacific Science Board: 1962
- Space Science Board
 - Committees
 - High Altitude Rocket & Balloon Research: 1965
 - International Relations: Meetings
 - Sixteenth: 1964Fifteenth: 1964
 - Fifteenth: 196Life Sciences: 1964
 - Man in Space: 1962
 - Scientific Qualifications & Selection of Scientist-Astronauts: 1965
 - Ad hoc: 1964
 - Conference on Potential Hazards of Back Contamination from Planets: Proceedings:
 - o Directory: 1962-1965
 - o Executive Committee: Meetings: 1964
 - o Meetings: 1962-1964
 - National Goals in Space: 1964
 - o Project ANNA (geodetic satellite program): 1962
 - o Project West Ford: 1962-1964
 - o Reorganization: 1962
 - Space Probe Sterilization: 1964
 - Space Research Summer Study
 - Participants: 1965
 - General: 1965
 - Space Science Summer Study
 - Biology & Exploration of Mars: 1964
 - Participants: 1962
 - General: 1962
 - o General: 1962-1965
- General: 1962-1965

GOVERNING BOARD

Meetings: 1962-1965General: 1962-1965

GRANTS-IN-AID

1965

INSTITUTIONS-ASSOCIATIONS & INDIVIDUALS

- American Association for Advancement of Science: 1965
- American Chemical Society: Detroit Section: Meetings: 1964
- American Council on Education: 1963
 - o Commission on International Education: Inquiry: 1965
- American Federation of Information Processing Societies: 1965
- American Geological Institute: 1963
- American Institute of Architects: 1964
 - o Illinois Region Conference: 1965
- American Iron & Steel Institute: Meetings: Annual: 1964
- American Society for Testing & Materials: 1965
- Association of American Veterinarian Colleges: Committee on International Activities: Recommendations: 1965
- Barghoorn F C: 1963
- Brookings Institution: Seminar: Science Technology & Public Policy: 1964
- Cold Spring Harbor Laboratories: 1962
- Consortium for Oceanic Research & Exploration Inc: 1963
- Douglas Aircraft Co Inc: 1964
- Electric Utility Research & Development Committee: 1963
- Engineers Joint Council: 1964
 - National Academy of Engineering: Proposed: 1962
 - Proposals: 1963General: 1963
- Industrial Research Institute: Meetings: 1963
- Johns Hopkins U: Applied Physics Laboratory: Library: Dedication: 1963
- Joint Oceanographic Institutions' Deep-Earth Sampling: 1964
- Local Committee on Oceanography: 1963
- National Conference on Peaceful Uses of Space: Third: 1963
- Poultry Science Association: Meetings: Annual: Sessions on Undergraduate Education in Poultry Science: Proceedings: 1965
- Purdue U: Department of Political Science: Symposium: Science & Public Policy: Evolving Institutions: 1965
- Science Service: 1962
- Scientific Manpower Commission: 1964
- Societies Cooperating with NAS-NRC: Officers & Meetings: Formal Listing: 1962-1964

- Summer Institute of Geophysical Dynamics: 1964
- Universities Council of Hydrology: 1962
- Universities Research Association Inc
 - Committee on Organization
 - Proposed: 1965
 - Recommendations: Final: Comments: 1965
 - o General: 1965
 - o Meetings of U Presidents: 1965
 - Members: ProposedBalloting: 1965General: 1965
 - o Proposed: Meetings of U Presidents: 1965
 - Participants: 1964General: 1964
 - o General: 1965
- U of Alaska: Geophysical Institute: Appointments: Director: NAS Approval: 1963
- U of California: 1965General: 1962-1965

INTERNATIONAL RELATIONS

- Academies & Councils Abroad
 - Academy of Sciences of USSR
 - Visits: NAS President: 1963
 - General: 1963
 - Accademia Nazionale dei Lincei: Feltrinelli International Prizes: 1963, 1965
 - o NRC of Italy: 1965
 - Columbus International Prize for Communications: 1963-1964
 - o NRCs of Americas: Meeting of Presidents: 1962
 - o Royal Society (of London): 1965
 - Science Council of Japan: Exchange Visits
 - NAS Delegation: Reports: 1964
 - Proposed: 1963
 - Washington: 1965-1966
 - General: 1964General: 1962-1965
- Committees
 - For Study on Application of Science & Technology Research to Economic & Social Development of Emerging Nations: 1964
 - o Africa: Advisory: 1962-1964
 - Study Group on Animal Diseases in Africa: Report: Interim: Transmittal: Unauthorized: 1965
 - General: 1965
 - Eastern Europe: Advisory: 1962
 - o Inter-American Scientific Cooperation: 1962
- East-West Exchange Program
 - o Fields for Visits: 1963

- o Individuals: 1962-1963
- o Inter-Academy Agreement
 - **1**962-1963
 - **1**959-1962
 - End of Program: 1962
- Status Reports on Exchanges: 1963
- o Symposium: Partial Differential Equations: 1963
- o General: 1962-1963
- Exchange Programs
 - Czechoslovakia: 1965Poland: 1964-1965Romania: Proposed
 - NAS Delegation: Romanian Visit: 1965
 - Romanian Delegation: US Visit: Report: 1965
 - General: 1965
 - USSR
 - Individuals: 1964-1965
 - Inter-Academy Agreement: 1964
 - Status Reports on Exchanges: 1964-1965
 - Symposium on Foundations of Electron Theory of Metals: Proposed: 1965-1966
 - General: 1964-1965
 - o Yugoslavia: 1965
 - o General: 1964-1965
- International Biological Program: 1962
 - o IBP News
 - No 3: 1965
 - No 2: 1965
 - Planning Committee: 1963
 - o SCIBP (ICSU Special Committee for International Biological Program): Meetings
 - Second: 1965
 - First: 1964
 - US National Committee: Ad hoc: 1963
 - Proposed International Biological Program: Evaluation: 1964
 - Membership: 1965
 - Subcommittees: 1965
 - General: 1965
 - o General: 1963-1965
- International Congresses
 - Conferences
 - Permafrost: 1963
 - Saline Deposits: 1962
 - Virus & Vector on Perennial Hosts: 1964
 - Hyperbaric Medicine: Third: Proceedings: 1965
 - o Image of Chile: Second: Science & Development: 1964
- Inter-American Conference on Marine Sciences NASCO*
 - Joint with ONR**: Key Biscayne: 1962
 - *NASCO = NRC Committee on Oceanography **ONR = Office of Naval Research (US Navy)

- Oceanography: Second: Moscow: 1966
 - o Arrangements: 1965
- Pacific Science: Eleventh: Tokyo: 1965-1966
- Scientific Meetings held during 1965
 - Summaries: 1965Zoology: Sixteenth: 1963
- International Geophysical Year
 - o Symposium on Results of IGY-IGC: 1963
 - o US National Committee: End of Program: Letters of Commendation: 1964
 - o General: 1962
- International Organizations
 - o Biophysics*: 1964-1965
 - *i.e., International Organization for Pure & Applied Biophysics
 - Council for International Organizations of Medical Sciences: 1964
 - International Association for Quaternary Research: 1963-1965
 - Congress: Seventh: Colorado: 1964-1965
 - o International Council for Building Research Studies & Documentation: 1962-1965
 - International Federation for Documentation: 1962
 - Congress: Thirty-first: 1965
 - Executive Committee: Meetings: 1963
 - US National Committee: Meetings: 1963-1964
 - General: 1963-1965
 - International Federation for Engineering in Medicine & Biology: 1965
 - o International Institute of Refrigeration: 1962-1964
 - US National Committee: Activities: 1965
 - General: 1965
 - World Federation of Parasitologists: Congress: Second: 1964, 1967
 - o General: 1962-1965
- International Unions
 - Geodesy & Geophysics: 1963
 - Committee on Atmospheric Sciences Joint with COSPAR* & WMO**: 1964-1965
 - *COSPAR = ICSU Committee on Space Research
 - **WMO = UN World Meteorological Organization
 - Upper Mantle Project
 - Symposium on Continental Margins & Island Arcs: Report: 1965
 - Symposium on World Rift System: Report: 1965
 - General: 1964-1965
 - o Geography: 1963
 - General Assembly: Eleventh: 1964
 - History & Philosophy of Science: 1962, 1964-1965
 - ICSU (International Council of Scientific Unions)
 - Bureau: Meetings
 - Thirtieth: 1963
 - Twenty-ninth: 1963
 - Twenty-eighth: 1962
 - CIG (Comite International de Geophysique): 1964
 - IQSY (International Years of Quiet Sun): 1965

Meetings

Second: 1963First: 1962

- US Participation: 1962
- General: 1962

Meetings: Fourth: 1962General: 1962-1963, 1965

- Committee on Free Circulation of Scientists: Standing: 1964-1965
 - Background Data: East German Scientists & Temporary: Travel Documents: 1962-1963

Beginning of Program: 1963

- Committee on Future Structure: 1962-1965
- COSPAR (Committee on Space Research): 1964-1965

Directory: 1962Meetings

o Sixth: Warsaw: 1963

o Fifth: Washington (DC): 1962

• General: 1962-1963

COWAR (Committee on Water Research): 1964-1965

Dues: 1964

- Executive Board
 - Meetings

Fifteenth: 1963Fourteenth: 1962

• General: 1962

- Executive Committee
 - Meetings

Third: 1965Second: 1964First: 1963

- Working Group on Geochemistry: 1964-1965
- Working Group on International Critical Tables: 1964-1965

General: 1965

FAGS (Federation of Astronomical & Geophysical Services): 1962-1965

Funding: 1962-1965General Assemblies

• Eleventh: Bombay: 1966

• Tenth: Vienna: 1963

- GARP (Global Atmospheric Research Program)
 - Joint with WMO (UN World Meteorological Organization): 1965
- Inter-Union Commissions
 - Atmospheric Sciences: 1963-1964
 - Frequency Allocations for Radio Astronomy & Space Science: 1962-1963, 1965

Solar-Terrestrial Physics: 1965Teaching of Science: 1962-1965

General: 1964-1965

- Special Committee on Oceanographic Research (SCOR)
 - International Indian Ocean Expedition
 - Meetings: Southwest Region: Lourenco Marques: 1962
 - o Research Programs: 1964
 - Biology

Committee for Biological Center: Meeting: 1963
 US Program: R/V Anton Bruun (Ship): 1962

■ Meteorology: Seminar: Bombay: 1963

Ship Programs: Summary: 1962

South African Program: Symposium on Preliminary Results:

Cape Town: 1964

o Symposium on Results: New Delhi: 1964

United Nations Coordinating Activities: 1962, 1964

US National CommitteeMeetings: 1962

General: 1962US Program: 1962-1963

General: 1962-1964Symposium on Biogeochemistry: 1963

• General: 1962-1965

Secretariat: 1962-1965Statutes & Bylaws: 1963

UNISIST (World Science Information System): Joint with UNESCO: 1965

Visit by NAS Staff Officer: Rowan E C: Trip Report: 1962

World Data Centers: 1963-1964

General: 1962-1965Mathematics: 1962-1964

Mechanics: 1965Physics: 1962

Commissions: 1964

High Energy: 1963Solid State: 1963, 1965General: 1963, 1965

Conference on Electron Diffraction & Nature of Defects in Crystals: Melbourne

(1965): 1964-1965

Executive Committee: 1965

Meetings: 1964

General Assembly: Eleventh: 1963Sponsorship of Conferences: 1965

General: 1963-1965

> Physiological Sciences: 1962-1964

Congress: Twenty-third

• Symposium on Physiology of Breath-hold Diving & Arna of Japan:

Proceedings: 1965General: 1965

o Radio: 1962-1963, 1965

o Railroads: 1963

o General: 1962-1965

Latin America Science Board: 1964

Appointments: Members: 1963

- Panel to Review Proposal of a Tropical Research Foundation: 1965
- o Task Force on Agriculture: Tropical Research Foundation: Proposed: 1965

o General: 1963, 1965

- Office of Foreign Secretary
 - o Future Organization & Program: 1962
 - Soviet Institutes & Scientists Visited by Americans in Life Sciences: List: 1962
 - Visits by American Scientists to USSR & Eastern Europe: Reference File of Reports: List:
 1962
 - Visits to Soviet Union: Addresses & Titles of Reports: Life Sciences: List: 1962
- Pacific Science Board: 1963
 - o Committee on Science Cooperation

Mainland China: 1965

Philippines: General: 1965

o Taiwan: Meetings: 1964-1965

Science Advisor: Mission to Taiwan: 1964

Subcommittee on Social Sciences & Humanities: 1965

General: 1964-1965

o General: 1964-1965

• Science Book Program: 1964-1965

Visits: Scientists from Abroad: 1963-1964

• General: 1962-1965

LEGAL Matters

1962, 1964-1965

NATIONAL ACADEMY OF ENGINEERING (NAE)

1964

Articles of Organization & Bylaws: 1965

• Committee on Membership: 1965

Committee on Ocean Engineering: 1965

• Council (of the Academy)

o Executive Committee: Meetings: 1965

o Meetings: 1965

• History of Establishment: Engineering Foundation & Engineers Joint Council: Excerpts from

Minutes: 1960-1965

Meetings

Annual: 1965Autumn: 1965

• Members: 1965

NAE-NAS Joint Board: 1965Relationship with NRC: 1965

General: 1965

NATIONAL ACADEMY OF SCIENCE (NAS)

- Centennial: 1963
 - o **1962**
 - Announcement
 - Arrangements
 - Foreign Colleagues
 - Planning Meetings
 - Printed Material
 - General
 - Attendance: Final Listing
 - Badges & Rosettes
 - Banquet
 - Commemorative Booklet
 - o Commemorative Medals
 - Letters of Appreciation: 1964
 - Sample
 - General
 - Convocation
 - Invitations & Responses
 - Procession
 - General
 - Dinner: Atoms for Peace Award Presentation
 - Exhibits
 - Display Cases: Worksheets
 - Loans
 - NAS Proceedings
 - General
 - Greetings
 - 1964
 - Academies & Councils Abroad
 - International Organizations
 - International Unions
 - Societies
 - Universities
 - General
 - o Invitations & Responses
 - Academies Abroad
 - Councils Abroad
 - Donors of House of the Academy
 - Foreign Associates
 - International Organizations
 - International Unions
 - Societies
 - Universities
 - General
 - o Luncheons

- Program
- o Receptions
- Science Postage Stamp: Commemorative Issue
- Scientific Sessions
 - Papers
 - Determinants & Evolution of Life
 - History of Universe
 - Nature of Matter
 - Scientific Endeavor
 - Proceedings: Scientific Endeavor (hardback & paperback copies)
 - General
- Tours
 - Washington Scientific Centers
 - General
- Unadopted Plans
- o General: 1963-1964
- Christmas Activities: 1962-1964
- Classes: 1965
- Committees
 - For Review of Desirable Size of Membership: 1963
 - o Academy Development: 1965
 - o Elective Offices: 1963-1964
 - o Membership: 1965
 - Advisory: 1962-1963
 - o Nominations: 1962, 1964-1965
 - o Population: 1964-1965
 - Structure & Election Procedures: 1964-1965
 - Structure & Membership: 1963
 - Study Question of Increasing Number of Members Elected Yearly: 1962
- Constitution & Bylaws
 - o Amendments: Proposed: 1964-1965
 - o Bylaws: Amendments: 1962
 - o General: 1965
- Council of the Academy: 1962-1965
- Foreign Associates: 1962
- Meetings
 - Annual: 1962-1967Autumn: 1962-1965
- Officers: 1962
 - o President: 1964
 - Election: Congratulatory Message: 1965
 - Nature of Office: Consideration by Members: 1962
 - o General: 1964-1965
- Sections: 1962
 - o Medicine: Committee to Consider Formation of Section
 - Appointments: Members: 1965
 - Comments Received: 1965

General: 1965

Trust Funds

o Committee on Academy Awards: 1965

o Comstock Fund: 1964

Gibbs Brothers Fund: 1963-1965Robertson Memorial: 1962

o General: 1962-1965

Visits: 1965

• General: 1962-1965

NATIONAL RESEARCH COUNCIL (NRC)

Cooperating Societies: 1965
Meetings: Annual: 1962-1966
Structure & Membership: 1965

General: 1962-1965

OFFICES

Documentation: 1962-1964

o Committee on Copyright Law Revision: Ad hoc: 1965

General: 1965Scientific Personnel

o Advisory Committee: Appointments: Members: 1963

o Associateships: 1962-1964

Army Natick Laboratories: Visiting Scientists Regular & Senior Postdoctoral:
 1965

NASA Regular & Senior Postdoctoral: 1965

General: 1965

- o Doctorate Survey: Career Patterns: 1965
- Fellowships
 - Air Force OAR OSR* Postdoctoral: 1965
 - *OAR OSR = (Air Force) Office of Scientific Research of the Office of Aerospace Research
 - NSF (National Science Foundation): Proposal for Funds: 1965

NSF Graduate: 1963-1965

NSF Postdoctoral: 1963-1965

Board: Committees: Appointments: Members: 1964

NSF Senior Postdoctoral: 1963

General: 1962-1965

Visiting Asian Scientists Program: 1963Visiting Research Scientists Program: 1962

General: 1962-1965

ORGANIZATION

Activities

- International: 1965
- o Major Contributions of NAS-NRC: 1947-1965: 1965
- Summary of Actions on Behalf of US President & Agencies & Departments: Incomplete:
 1963
- File Control: 1962-1964
- Historical Data: 1962, 1964
 - Beginnings of Scientific Cooperation between Russia & US: Bache & Henry: 1963
 - o NAS 1863-1963: 1963
- Library: 1962-1965
- Policy: 1962, 1964-1965
 - o Guidelines for Conduct of NAS-NRC Representatives Outside Organization: 1963
 - General: 1963
- Procedures: 1965
- Projects Proposed: 1962
 - o Calendar Reform: 1963
 - o Corrosion Research Institute: 1965
 - o National Academy of Medicine: 1964
 - National Institute for Scientific Information: 1965
 - Safety Guidelines for Research Organizations: 1965
 - Salvaging Plant Nutrients from Sewage: 1963
 - o General: 1963-1965
- Records Management
 - o Files on BW (Biological Warfare): 1965
 - o General: 1965
- Staff: 1962
 - o Appointments: Executive Officer: Coleman J S: Letters of Congratulation: 1965
 - o Meetings: 1964-1965
 - General: 1964
 - Resignation: Executive Officer: Cornell S D: 1965
 - o General: 1964-1965
- General: 1962-1965

PROTECTION

- 1964
- Security Regulations: 1963
 - o Inspection: 1965
 - Safeguarding Information: 1962
 - o General: 1962, 1965

PUBLIC RELATIONS

- Donations & Drives: 1964
- Inaugurations Ceremonies Speeches
 - o Accademia Nazionale dei Lincei: Galileo IV Centennial: 1964
 - Aspen Institute for Humanistic Studies: Present State of Soviet Science: Marshak R E:
 1962

Critical Appraisal of Government Research Policy: Abelson P H: 1963

o Equitable Life Assurance Society Hall: Dedication: 1962

Seitz F: 1962-1965General: 1962-1965

Meetings: Formal Listing: 1962-1965

News Report: 1962-1965

O Cumulative Index: 1951-Jun: 1964

Newspaper Articles on Science: NAS Centennial: 1963

• General: 1962-1965

PUBLICATIONS

American Men of Science: Advisory Committee: AAAS-NAS-NRC: 1964

• Daedalus: The Professions: American Engineer: Manuscript: 1964

Die Umschau: 1964Henry Papers: 1965

o Beginning of Project: 1964

• Industrial Research: 1964-1965

Industrial Research Laboratories of US: 1964

McGraw-Hill Encyclopedia of Science & Technology: 1964

NAS

o Annual Report: 1964

Biographical Memoirs: 1965Proceedings: 1962-1963

o Editorial Board: Appointments: Members: 1964

o Rules: 1965

o General: 1964-1965

NAS-NRC: Entries for Reference Books: 1964

• Physics Today: Science in Foreign Service: Manuscript: 1964

• Science: 1963

Scientists in Government during New Deal: History of Science Advisory Board: 1965

o Manuscript: 1964

• General: 1962-1965

DIVISIONS OF THE NRC

ANTHROPOLOGY & PSYCHOLOGY

1962

BEHAVIORAL SCIENCES

• Appointments: Members of Division: 1963, 1965

Civil Rights Study: Proposed: 1965

• Committee on Automatic Language Processing

o Advisory: Meetings: Minutes: 1964

o General: 1964

• Committee on Government Programs in Behavioral Sciences: Advisory

o Appointments: Members: 1965

Background Data: 1965
 Meetings: Minutes: 1965
 General: 1965

o General: 1965

- Committee on Non-Materiel Research: Advisory: Ad hoc: 1965
- Directory: 1965

Meetings

Annual: 1963General: 1963General: 1963-1965

BIOLOGY & AGRICULTURE

- Agricultural Board
 - Agricultural Research Institute

Meetings: Annual: 1965

General: 1965

- Agricultural Research Survey: 1963
- o Argentine-US Commission on Foot & Mouth Disease: 1962-1963, 1965

Advisory Committee: 1964

General: 1964

- o Commission on Education in Agriculture & Natural Resources: 1965
- Committees

Animal Health: 1964

- Educational Policy in Agriculture
 - Request for Funds: 1964

Study of Occupations & Manpower: 1963

- Plant & Animal Pests
 - Request for Funds: 1964
 - Subcommittees: Appointments: Members: 1964
- Conference on Quantitative Determination of Body Composition of Intact Animals: 1965

Meetings: Annual: 1965

- Public Symposium on Scientific Aspects of Pest Control: 1965
- o General: 1962-1965
- Agricultural Research Institute

Bylaws: Revision: 1964Meetings: Annual: 1964

- Appointments: Members of Division: 1962-1965
- Committees
 - Advisory to National Park Service: 1962-1963
 - o Agricultural Land Use & Wildlife Resources: 1965
 - o Dietary Allowances: Committee on Vitamin B6: Ad hoc: Symposium: Proceedings: 1962
 - o Pest Control & Wildlife Relationships: 1962-1963
 - Photobiology: 1963, 1965
 - Veterinary Medical Research & Education: 1965

• Directory: 1962-1965

• Executive Committee: Meetings: 1962-1965

Membership: 1962-1963Food & Nutrition Board

Committees

Fish Protein Concentrate: 1962

Marine Fish Products: Scientific Advisory: 1964

Marine Protein Resource Development: Advisory: 1965

o Directory: 1964

o Food Protection Committee: 1962, 1964-1965

o Meetings: 1962-1965

Cumulative Index: 1960-1965

o Statement: Recommendations on Administrative Policies for International Food &

Nutrition Programs: 1963

USDA Nutrition Research Program: 1962

o General: 1963-1965

• Institute of Laboratory Animal Resources: 1962, 1964-1965

o Care & Use of Laboratory Animals: NAS-NRC Position: Proposed: 1963

o General: 1963

• International Conference on Systematic Biology: Planning Conference

o Proposed: 1964

o Report: Summary: 1965

General: 1965

• International Symposium on Eutrophication: 1965

Meetings: Annual: 1962-1965

Membership

o Liaison: 1965

Society Representation: 1965

o General: 1963-1965

Newsletter: 1962

Search for Executive Secretary: 1964
 Traveling Symposium on Pesticides
 Request for Funds: 1964

General: 1964

CHEMISTRY & CHEMICAL TECHNOLOGY

Advisory Center on Toxicology: 1962-1965

• Appointments: Members of Division: 1962-1965

Committees

Survey of Chemistry

American Chemical Society Participation: 1964

Instrumentation for Basic Research in Chemistry: 1964

Meetings: 1964General: 1964-1965

Bio-Electrical Energy Production: Advisory: 1962

o Hazardous Materials: Advisory to USCG (US Coast Guard): 1964

- Modern Methods of Handling Chemical Information: 1964
- Directory: 1962, 1964-1965
- Meetings: Annual: 1962-1963, 1965Office of Critical Tables: 1964-1965
 - Conference on Critical Tables of Thermodynamic Data: Joint with Subcommittee on Chemical Thermodynamics: 1963

Meetings: Minutes: 1963

- o General: 1963
- Prevention of Deterioration Center: General: 1962-1965
- General: 1962-1965

EARTH SCIENCES

- American Geological Institute: 1962
- AMSOC* Committee: Mohole Project
 - *AMSOC = American Miscellaneous Society
 - o Background Data: 1963
 - Brown & Root's Engineering Plan Report: Review by Ocean Science & Engineering Inc:
 1963
 - Contract Clarification: 1962-1963Executive Committee: 1963
 - o Meetings: 1963-1964
 - Panels
 - Drilling Techniques: Meetings: 1964
 - General: 1964
 - o Resignation: Chairman: 1963
 - o Transfer of Equipment & Records: 1962
 - o General: 1962-1964
- Appointments: Members of Division: 1963-1965
- Committees
 - Alaska Earthquake: 1965Meetings: 1964
 - Panels: Engineering: 1964
 - General: 1964
 - o Geologic Aspects of Radioactive Waste Disposal: 1965
 - Hydrology: Proposed: 1963
 - Oceanography
 - Reports
 - NASCO: Its Development Accomplishments Activities & Objectives: 1963-1964
 - Oceanography: 1966
 - Achievements & Opportunities: 1964-1965
 - Some Oceanographic Opportunities & Problems: 1963
 - Research Programs: Cooperation with Latin American Scientific Organizations: 1962-1963
 - Subcommittee on Disposal of Low-Level Radioactive Waste into Pacific Coastal Waters: 1962

General: 1962-1965

o Remote Sensing of Environment: Request for Funds: 1964

Terrestrial Resources & Future of Man: 1965

o Water: 1965

Request for Funds: 1964

General: 1964

- Advisory to NSF Mohole Project: 1964-1965
- Conference on Recovery of Pleistocene Fossils: 1964
- Executive Committee: Meetings: 1964-1965
- Group on Radioactive Waste Disposal: Ad hoc: 1964-1965

• General: 1962-1965

ENGINEERING & INDUSTRIAL RESEARCH

- Advisory Board on Hardened Electric Power Systems: 1963-1965
- Advisory Board on Military Personnel Supplies
 - Committees

Elastomers: 1964
Field Testing: 1963
Food Stability: 1965
Nutrition: 1964

Radiation Preservation of Food: 1963Textile Functional Finishing: 1963-1964

Appointments: Members: 1965

General Committee on Foods: 1963

International Conference on Radiation Preservation of Foods: 1964

o International Conference on Radiation Research: 1963

Meetings: 1964-1965General: 1962-1965

- Advisory Board on Quartermaster Research & Development
 - Committees

Animal Products: 1962Biophysics of Clothing: 1962

Field Testing: 1962

■ Hand Functioning & Handwear: 1962

Radiation Sources: 1962

Textile Functional Finishing: 1962

General: 1962

• Appointments: Members of Division: 1962-1965

- Building Research Advisory Board
 - o Committees

Building & Construction: Advisory: Ad hoc: 1963

Corps of Engineers Construction Research Program & Facility: 1965

Structural Response to SST-Sonic Boom: Ad hoc Advisory: 1964

Performance Testing of Selected Structures at New York World's Fair: 1965

Study of Chilled Dual & Low Temperature Underground Heat Distribution
 Systems: Ad hoc: 1965

- Federal Construction Council: 1965
- FHA*-Technical Studies Advisory Committee: 1962
 - *FHA= Federal Housing Administration
- Performance Characteristics of Building Components: 1964
- General: 1962-1965
- Committees
 - o Bureau of Mines Metallurgical Research: 1962
 - Fire Research: 1962, 1965
 - Request for Funds: 1964
 - General: 1964
 - Prosthetics Research & Development: 1962-1963
 - Review of Proposals: 1964-1965
 - Subcommittee on Sensory Aids: 1965
 - General: 1964-1965
 - Science & Technology in Railroad Industry: 1962-1963
 - o Scientific & Technologic Base of Puerto Rico's Economy: 1965
 - o Ship Steel: 1963
- Conference on Electrical Insulation: 1965
 - o Request for Funds: 1964
- Directory: 1962-1963, 1965
- Executive Committee: 1962
- Highway Research Board
 - Committees
 - Highway Traffic Safety Research: 1965
 - National Cooperative Highway Research Program: 1962-1963
 - Panels & Sections
 - Appointments: Members: 1965
 - Reorganization: 1964
 - General: 1964-1965
 - Physico-Chemical Phenomena in Soils: Report: 1962
 - o Department of Urban Transportation Planning: 1964
 - o Directory: 1964
 - Research Correlation Service: Dinner: 1964
 - o General: 1962-1965
- Interests & Activities Report: 1964
- Maritime Cargo Transportation Conference: 1962-1964
- Maritime Transportation Research Board
 - Committee on Transportation of Perishable Foods
 - Appointments: Members: 1965
 - Meetings: Minutes: 1965
 - General: 1965
 - o General: 1965
- Materials Advisory Board
 - Committees
 - Aerospace Manufacturing Requirements: 1965
 - Beryllium Metallurgy: 1964
 - Characterization of Materials: Ad hoc: 1965

- Manufacturing Requirements for Aerospace Materials: 1962
- Metalworking Processes & Equipment Program: 1963
- Principles of Research & Development Interaction: Ad hoc: 1965
- Refractory Metals Sheet Rolling Program: 1964
- o Review of Department of Defense Materials Research & Development: 1962
- o General: 1962-1965
- Meetings: Annual: 1962-1965
- Newsletter: 1962-1965
- Panel Advisory to FAA* Sonic Boom Test Program: 1964
- Ship Hull Research Committee: 1963-1965
- Transportation Research: Summary of Activities: Department of Commerce Questionnaire: 1962
- General: 1962-1965

MANPOWER & EDUCATION

Proposed: 1962

MATHEMATICS

- Appointments: Members of Division: 1962-1964
- Committee on Support of Research in Mathematical Sciences: 1965
- Committee on Uses of Computers
 - o Appointments: Members: 1962
 - General: 1962
- General: 1962-1965

MEDICAL SCIENCES

- Appointments: Members: 1962-1965
- Committees
 - o Advisory to Federal Radiation Council: 1964
 - Proposed: 1963
 - o Advisory to Study of Problems in Biomedical Communication: 1963
 - o Anesthesia: Subcommittee on National Halothane Study: 1963
 - o ABCC (Atomic Bomb Casualty Commission): Advisory: 1962-1964
 - o Brain Sciences
 - Task Force: Medical Subject Headings: 1965
 - General: 1965
 - Drug Addiction & Narcotics: 1963
 - o Foot & Mouth Disease in Argentina
 - Appointments: Members: 1962
 - Meetings: 1962
 - General: 1962
 - Hyperbaric Oxygenation: Conference on Hyperbaric Oxygenation: Proceedings: 1965
 - Medical Disaster Surveys: Ad hoc: 1965
 - o Pathology: 1964
 - American Registry of Pathology: End of Program: 1965

- Subcommittee on Geographic Pathology: Conference on Nutritional Disease throughout World: 1963
- Plasma & Plasma Substitutes
 - Symposium on Use of Buffered Saline Solutions in Management of Hemorrhagic Hypovolemia: Proceedings: 1964
- o Prosthetic-Orthotic Education: 1964
- Sanitary Engineering & Environment: 1964
- Skeletal System: Workshop on Healing of Osseous Tissue: Proceedings: 1965
 Tissue Transplantation: Conference & Workshop on Histocompatibility Testing:
- Proceedings: 1964Tropical Health: 1964
- Tropical Medicine: Advisory: 1963
- Dental Materials Research at NBS (National Bureau of Standards): Proceedings: 1962
- Directory: 1962-1965
 Drug Research Board: 1963
 Meetings: First: 1964
 - o General: 1964
- Executive Committee: 1962-1965
- Follow-Up Agency
 - o Request for Funds: 1965
 - Viral & Other Factors in Etiology of Cancer in Army Veterans: 1965
 - World War II Radiology Technicians: Request for Funds: 1964
- Meetings: Annual: 1962-1965Fall Meeting: 1962
- Study of Environmental Health: 1965
- General: 1962-1965

PHYSCIAL SCIENCES

- Appointments: Members: 1963-1965
- Committees
 - Advisory to NBS (National Bureau of Standards): 1965
 - Panels
 - Appointments: Members: 1962-1964
 - Referees: 1962-1963
 - Formal Listing: 1963
 - General: 1964
 - Basic Research: Advisory to AROD (Army Research Office Durham)
 - Appointments: Members: 1962-1964
 - Evaluation of Research Proposals: 1962-1963
 - Referees: 1965
 - Formal Listing: 1961-1963Formal Listing: 1961-1962
 - General: 1964-1965
 - Manned Orbiting Laboratory (MOL): Scientific Advisory to Air Force: Proposed: 1964-1965
 - Nuclear Science

Subcommittees: 1962, 1964

• Radiobiology: Conferences

o Basic Mechanisms in Radiation Chemistry of Aqueous Media:

Proceedings: 1963

o Structural Defects in DNA & Their Repair in Microorganisms:

Chicago: Proceedings: 1965

General: 1963General: 1964-1965

o Radio Frequency Requirements for Scientific Research: 1963-1965

o Undersea Warfare: 1965

Advanced Sea-Based Deterrence: Summer Study: 1964

Future Status: 1964General: 1964

• Physics Survey Committee: 1963

Panels: 1964General: 1964

• Ship Building Study Group: Ad hoc

o Appointments: Members: 1965

o General: 1965

• Site Selection Committee: Advisory to AEC (Atomic Energy Commission)

o Proposals: Status: 1965

o General: 1965

Solid State Sciences Panel: 1963-1965

• General: 1962-1965

ACCOUNTING

• Vouchers: 1962-1963

FINANCE & ACCOUNTING

FINANCE

• Finance Committee: 1962-1965

• Funds: Grants: 1964-1965

Building Fund: 1962-1963General: 1962-1963

GENERAL

1962-1965

GOVERNMENT

AGENCIES & DEPARTMENTS

• Agriculture: 1962-1965

- Army: Civil Defense: 1965
- Atomic Energy Commission (AEC): 1963-1965
- Commerce: 1962-1965
 - National Bureau of Standards (NBS): 1963-1965
- Defense
 - o Defense Intelligence Agency: Travel Restrictions: 1965
 - o Research & Engineering: General: 1962-1965
 - o General: 1962-1965
- Federal Communications Commission (FCC): 1963
- Health Education & Welfare: 1962-1963
 - FDA (Food & Drug Administration)
 - Committee on Abuse of Depressant & Stimulant Drugs: Advisory: 1965
 - Committee on Residue Tolerance for Endrin Aldrin & Dieldrin: Advisory: 1965
 - Panels: Residue Tolerance for Chlordane: 1964
 - General: 1964-1965
- Interagency Group on International Program in Atmospheric Sciences: US Position: 1963
- Interior: 1962-1963
- National Aeronautics & Space Administration (NASA): 1962-1965
 - o Gemini Program: Gemini 5 Review at NAS: 1965
- National Science Foundation (NSF): 1962-1965
 - o Mohole Project: 1962-1965
- Navy
 - ONR (Office of Naval Research)
 - Vicennial Celebration: 1965
 - General: 1963-1965
 - o General: 1962-1965
- Post Office: Citizens' Stamp Advisory Committee: 1962-1964
- State
 - o Bureau of Security & Consular Affairs: Passport Office: 1964
 - o Office of International Scientific & Technological Affairs: 1965
 - o US-Japan Committee on Scientific Cooperation
 - US Delegation: Background Information: Programs with Japan: Present &
 - Suggested: 1962 General: 1962-1963
 - o General: 1962-1965
- General: 1962-1965

CONGRESS

- Bills
 - Humane Care of Laboratory Animals: 1964-1965
 - Oceanography: 1964-1965
 - o General: 1963-1965
- Committees
 - Aeronautical & Space Sciences: Hearings: Scientific Aspects of National Goals in Space:
 1963
 - o Appropriations: Subcommittee on Independent Offices: Hearings: Mohole Project: 1963

- o Armed Services: Subcommittee 3: Hearings: Civil Defense Shelter Program: 1963
- o Atomic Energy: General: 1965
- o Education & Labor: 1963
- o Foreign Affairs: Subcommittee on International Organizations & Movements
 - Hearings: US Contributions to ICSU & Associated Unions: 1965
- Foreign Relations: Subcommittee on US Contributions to ICSU & Associated Unions: Hearings: 1965
- Government Operations: 1963
 - Subcommittee on Intergovernmental Relations: Hearings: FDA: 1965
 - Subcommittee on Military Operations: Hearings: Project West Ford: 1964
- o Government Research: Select: 1963
- Merchant Marine & Fisheries: Subcommittee on Oceanography: Hearings: Mohole Project: 1963

INTERNATIONAL RELATIONS

• General: 1962-1965

PROPERTY & EQUIPMENT

FURNITURE & OFFICE EQUIPMENT

• Computer: 1964

REAL ESTATE

- 1963-1964
- Buildings
 - Joseph Henry
 - Lease: 1965
 - Plans & Outline Specifications: 1965
 - Space: 1965General: 1965
 - NAS-NRC
 - Equitable Life Assurance Society Hall
 - Construction: Completion Report: 1962
 - General: 1962
 - Hall of Physical & Engineering Sciences
 - Construction: Completion Report: 1965
 - Progress Reports: 1965
 - Heating Ventilation & Air Conditioning: Progress Report: 1965
 - President's Residence: 1965
 - o General: 1962, 1965

GENERAL

• 1962-1964