NAS-NRC

Central File

1914-1918

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National Academy of Sciences 2101 Constitution Avenue Washington, D. C. 20418

> Jean St. Clair Archivist

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Minutes

1918

Summary of Actions

1918

General

1918

Funding

1918

Organization & Functions

Memoranda

MEDICINE & Related Sciences (cont)

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Projects
      Analysis of Propietary Preparations
            1918
      Bibliographies of War-Related Research
            1918
      Bibliographies on Streptococcus
            1918
      Development of Mask to Prevent Droplet Infection
      Effect of Common Antiseptics on Tissues
      Fermentation Reactions of Streptococci
            1918
      Immunized Skin Grafts
            1918
      Increased Supply of White Mice for Army Laboratories
      Investigations of Edema in Infants
            1918
      Medical Aspects of Gas Warfare Investigations
            1918
      Medical Education
            Pathology & Epidemiology Courses
            Recommendations Concerning Lab Work for Interns
            in Pennsylvania
                  1918
            SATC (Student Army Training Corps)
                  1918
            General
     Medical Personnel for Army Service
            Pathologists
                  1918
            Women Laboratory Technicians
                  1918
            General
                  1918
      Neurosurgical Laboratory
            Proposed
                  1918
      Research Information Service
            Exchange of Information & Documents
                  Foreign Offices
                        1918
                  General
```

1918 Medical Representative at Paris

> Perkins R G 1918

MEDICINE & Related Sciences

```
Projects (cont)
      Research Personnel in Base Hospitals Abroad
            Survey
                  1918
            General
                  1918
      Streptococci in Cheese as Possible Source of Camp Infections
      Studies of Anaerobic Bacteria Using Rare Sugars
            1918
      Studies of Influenza
            1918
      Studies of Streptococcus Infection & Empyema
      Substitute for Petri Dish
            1918
      Supply & Medical Uses of Chemicals
            Colloidal Silver
                  1918
            Hemostatic Substances
                  1918
            General
                  1918
      Support for Army Medical Museum
      Survey of Division's Usefulness to Government Agencies
      Survey of Sanitary Conditions in Turkey & Tropical Africa
      Survey of War Research Problems
            Institutional Summary
                  1918
            Topical Summary
                  1918
            General
                  1918
      General
            1918
General
      1918
            Aug
            May
            Jan
```

MILITARY Division 1918

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Activities
      Listing of Projects
            1918
      Organization Chart
            1918
      Summary of Projects
            1918
                  Mar
Committee on Astronomy
      1918
Committee on Navigation & Nautical Instruments
Committee on Optical Glass
      1918
Conferences of NRC & Military Representatives
      Joint with Division of Engineering
            Agendas
                  1918
            General
                  1918
Executive Committee
      Appointments
            Members
                  1918
     Meetings
            1918
      Projects
            SATC (Student Army Training Corps) Physics Courses
                  1918
Projects
      Aerial Torpedo
            1918
      Aeronautical Instruments
            Bombsights & Stabilizers
                  1918
            Field Starter
                  1918
```

General

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Projects (cont)
      Airplane Dope Solvent Alcohols
            1918
      Airplane Power Plants
            Carburetors
                  1918
            Dual Control
                  1918
            Engines
                  1918
            Genera1
                  1918
      Anti-Aircraft Gunnery
            1918
      Aviation Field Lighting
            1918
      Aviation Fuel
            Benzol Testing
                  1918
            Narrow-Cut Process
                  1918
            Solidified
                  1918
            Substitutes
                  1918
            General
                  1918
      Balloons
            Ammonia Balloons
                  1918
            Electrostatic Problems
                  1918
            Helium Production
                  1918
            Hot Air Balloons
                  1918
            Small Balloons for Propaganda
                  1918
            General
                  1918
```

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Projects (cont)
      Bridgman Gun
            1918
      Camouflage
            Airplane Camouflage
                  1918
            Filters for Detection
                  1918
            Smoke Screens from Airplanes
                  1918
            General
                  1918
      Cartridge Primer Investigations
            Pressure Gauge
                  1918
            General
                  1918
      Centrifugal Gun
            1918
                  May
                  Jan
      Coincidence Range Finder
            1918
      Dry Cell Improvements
            1918
      Ear Protectors
            1918
      Electroplated Bullet Jacket
            1918
      Flares
            1918
      Helicopters
            1918
      High Speed Radio
            1918
      Infrared Detection
            1918
      Infrared (Dyscrasite) Signaling
            1918
      Kites
            1918
      Lamp Signaling
            1918
      Leak-Proof Fuel Tank for Airplanes
            1918
```

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Projects (cont)
      Liquid Gas Containers
            1918
      Mines
            1918
      Monoculars vs Binoculars
            1918
      Muzzle Velocity of Projectiles
      Navigation of Airplanes
            1918
      Night Binoculars
            1918
      Parachutes
            1918
      Photoelectric Receiver
            1918
      Photography
            Aerial
                  1918
            General
                  1918
      Pigeon Signaling
            1918
      Pressure Waves Due to Gun Discharge
      Range Finder for Binoculars
            1918
      Searchlight Investigation
      Shop Work at Carnegie Institute of Technology
            1918
      Signaling Telescope
            1918
      Sound Ranging
            Location of Aircraft by Sound
                  1918
                        Apr
                        Jan
            Patent Question
                  1918
            Seismologic Investigations
                  1918
            General
                  1918
```

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PHYSICAL Sciences
      Projects (cont)
             Submarine Detection
                    Crystal Detectors
                           1918
                           Reports
                                 1918
                    Echo Method
                           1918
                    Magnetic Detection
                           1918
                           Reports
                                 1918
                    Proposals
                           1918
                    Quartz Supply
                           1918
                           Report
                               1918
                    Rieber Laboratories
                           1918
                    Supersonics
                           1918
                           Report
                                  1918
                    Visual Detection
                           1918
                    General
                           1918
             Ultraviolet (Marsha) Signaling
                    1918
             General
                    1918
       General
             1918
```

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FINANCE
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Finance Committee

Meetings

1914-1918

Financial Reports & Statements

1918

Funds

Grants

Adams E D

1917

Carnegie Corporation of New York

Building & Endowment Fund

1914-1918

NRC General Purposes

1917-1918

Council of National Defense

NRC General Purposes Grant

1917-1918

Engineering Foundation

1916-1918

Keen W W

1917-1918

Rockefeller Foundation

Division of Medicine & Related Sciences

1917-1918

General

1916-1917

General

1917-1918

TAXES

General

1916-1918

AGENCIES & Departments Agriculture Weather Bureau 1916-1918 General 1917-1918 Commerce Bureau of Standards 1916-1918 General 1917-1918 Food Administration 1917-1918 Interior Bureau of Mines 1916-1918 Geological Survey 1916-1918 Joint Information Board on Minerals & Derivatives 1918 General 1917 Labor Committee on Hazardous Occupations 1918 National Advisory Committee for Aeronautics 1915-1918 Navy Bureau of Construction & Repair 1916-1917 Bureau of Ordnance 1917-1918 Bureau of Steam Engineering 1916-1918 Navy Consulting Board Committee on Industrial Preparedness 1916 Special Problems Committee 1917 General 1915-1918 Special Board on Anti-Submarine Devices 1917-1918

AGENCIES & Departments (cont)

Shipping Board 1917-1918

Smithsonian Institution 1917-1918

State

1916-1918

Treasury

1916-1918

War

Adjutant General's Office

Committee on Classification of Personnel

Forms

1917-1918

General

1917-1918

Bureau of Aircraft Production

Science & Research Department

Travel Orders

1918

General

1918

Chemical Service Section

1917

Chemical Warfare Service

1918

Committee on Education & Special Training

Student Army Training Corps

Mental Testing

1918

General

1918

Engineer Corps

Sound & Flash Ranging Section

1917-**1**918

General

AGENCIES & Departments

General

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War (cont)
      Ordnance Department
            1916-1918
      Signal Corps
            European Research & Investigation Mission
                  1917
            Meteorological Section
                  1917-1918
            Science & Research Division
                  Exchange of Information & Documents
                  with War Department Divisions
                        1918
                  Staffing
                        1917-1918
                  General
                        1917-1918
            Sound Ranging Section
                  1917
            General
                  1916-1918
      Surgeon General's Office
            Army Neuro-Surgical Laboratory at Johns Hopkins Medical School
                  1918
            Division of Psychology
                  Psychological Examination of Recruits
                        Tests & Forms
                              1918
                        General
                              1918
                  General
                        1918
            General
                  1916-1918
      General
            1916-1918
```

CONGRESS

Acts

Authorizing NAS to Receive & Hold Trust Funds Amendment

1914

Dues

International Geodetic Association 1916

Bills

Establisment of Engineering Experiment Stations 1916-1918

General

1915-1917

EXECUTIVE

Council of National Defense

General Medical Board

1916-1918

General Munitions Board

1917

Membership Lists

1917

War Industries Board

1917

General

1918

1917

Jan

May

1916

Executive Orders & Directives

EO 2859

NRC

1918

General

FOREIGN Governments

1916-1918

INTERNATIONAL Relations

League of Nations 1918

MUNICIPAL

Philadelphia

John Scott Medal & Premium 1917

STATE Governments

California

State Council of Defense Committee on Scientific Research 1917-1918

General

REAL Estate

Buildings

NAS-NRC

Committee on Building

Meetings

1918

General

1914-1918

NRC

Office Space 1916-1918

GENERAL