Box 4 - [JGR/Appointee Clearances – 01/01/1986-02/07/1986] -
Roberts, John G.: Files  SERIES I: Subject File
THE WHITE HOUSE
WASHINGTON

January 6, 1986

MEMORANDUM FOR ROBERT H. TUTTLE

FROM: FRED F. FIELDING

All necessary clearances have been accomplished with regard to the following individual and she is ready for appointment by the President:

Joyce C. Young - Member, Committee for Purchase from the Blind and Other Severely Handicapped

cc: Amy Weist
    Jane Dannenhauer
    Catherine Bedell
January 6, 1986

MEMORANDUM FOR DAVID L. CHEW
STAFF SECRETARY AND DEPUTY ASSISTANT
TO THE PRESIDENT

FROM: JOHN G. ROBERTS
ASSOCIATE COUNSEL TO THE PRESIDENT

SUBJECT: Deferment of Lt. General Rockwell's Retirement Date

Counsel's office has reviewed the proposed deferral of retirement of General Rockwell, and finds no objection to it from a legal perspective.
MEMORANDUM FOR DAVID L. CHEW
STAFF SECRETARY

FROM: JOHN G. ROBERTS
ASSOCIATE COUNSEL TO THE PRESIDENT

SUBJECT: National Medal of Science Recommendations

Counsel's Office has reviewed the memorandum for the President from John McTague, recommending twenty individuals for the National Medal of Science. Public Law 86-209, authorizing the President to award this medal, requires the recipients be either (1) U.S. citizens or nationals or (2) permanent resident aliens who have applied for naturalization and are not permanently ineligible for citizenship. Whoever compiled the list of this year's recipients should confirm that this statutory criterion is satisfied with respect to each individual. We have no information on any of the proposed recipients.
WHITE HOUSE
CORRESPONDENCE TRACKING WORKSHEET

☐ O - OUTGOING
☐ H - INTERNAL
☐ I - INCOMING
  Date Correspondence Received (YY/MM/DD) 1/1

Name of Correspondent: Dave Chew

☐ Mi Mail Report

User Codes: (A) (B) (C)

Subject: National Medal of Science Recommendation

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ACTION CODES:
- A - Appropriate Action
- D - Draft Response
- F - Furnish Fact Sheet - to be used as Enclosure

DISPOSITION CODES:
- A - Answered
- B - Non-Special Referral
- C - Completed
- S - Suspended

FOR OUTGOING CORRESPONDENCE:
- Type of Response = Initials of Signer
- Completion Date = Date of Outgoing

Comments:

Keep this worksheet attached to the original incoming letter.
Send all routing updates to Central Reference (Room 75, OEOB).
Always return completed correspondence record to Central Files.
Refer questions about the correspondence tracking system to Central Reference, ext. 2590.
# WHITE HOUSE STAFFING MEMORANDUM

**DATE:** 1/14/86  
**ACTION/CONCURRENCE/COMMENT DUE BY:** 1/17/86  
**SUBJECT:** NATIONAL MEDAL OF SCIENCE RECOMMENDATIONS

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**REMARKS:** Please provide any comments/recommendations directly to my office by Friday, January 17th. Thanks

**RESPONSE:**

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David L. Chew  
Staff Secretary  
Ext. 2702
MEMORANDUM FOR THE PRESIDENT

FROM: JOHN McTAGUE

SUBJECT: Presentation of the National Medal of Science

Public Law 86-209, signed into law by President Eisenhower in 1959, authorizes the President to award annually a National Medal of Science to not more than 20 individuals who in his judgment are deserving of special recognition by reason of their outstanding contributions to knowledge in the physical, biological, mathematical, engineering, social, or behavioral sciences.

The award is the Nation's highest honor for science, and has always been presented by the President in a White House ceremony. It is viewed by the scientific community as a symbol of the Nation's commitment to maintaining excellence in our science and technology enterprise. It recognizes the importance of the accomplishments of individual scientists and their contributions to the strength and security of the Nation and the well-being of its citizens.

I recommend that you award Medals of Science to the following twenty scientists and engineers:

Dr. Solomon J. Buchsbaum       Dr. T. Y. Lin
Dr. Stanley Cohen               Dr. Carl S. Marvel
Dr. Horace R. Crane             Dr. Vernon B. Mountcastle
Dr. Herman Feshbach             Dr. Bernard M. Oliver
Dr. Harry B. Gray               Dr. George E. Palade
Dr. Donald A. Henderson         Dr. Herbert A. Simon
Dr. Robert Hofstadter           Dr. Joan A. Steitz
Dr. Peter D. Lax                Dr. Frank H. Westheimer
Dr. Yuan Tseh Lee               Dr. Chen Ning Yang
Dr. Hans Wolfgang Liepmann      Dr. Antoni Zygmund

These individuals have been selected for the excellence and significance of their total contributions to their chosen fields. Brief descriptions of their current affiliations and their major achievements are attached.

With your concurrence, I shall make the necessary preparations for the award ceremony.
RECOMMENDATIONS FOR THE NATIONAL MEDAL OF SCIENCE

Solomon J. Buchsbaum, Executive Vice President, Bell Telephone Laboratories, Inc.
For his wise contributions to national science and technology policy, and for
his studies of solid state plasmas.

Stanley Cohen, Professor of Biochemistry, Vanderbilt University.
For his pioneering discovery and characterization of hormone-like growth
factors which specifically control the multiplication of certain cells during
growth and development.

Horace R. Crane, University Professor, University of Michigan.
For the first measurement of the magnetic moment and spin of free electrons
and positrons.

Herman Feshbach, Institute Professor, Massachusetts Institute of Technology.
For his distinguished contributions to science as a nationally acclaimed
leader in physics education by virtue of his extraordinary interest in
Teaching and his total commitment to scientific excellence.

Harry B. Gray, Professor of Chemistry, California Institute of Technology.
For his pioneering research in bioinorganic chemistry and inorganic photo-
chemistry, and for his many contributions to chemical education.

Donald A. Henderson, Dean, School of Hygiene & Public Health, Johns Hopkins Univ.
For his leading role as chief architect and implementer of the World Health
Organization successful global eradication of smallpox.

Robert Hofstadter, Professor of Physics, Stanford University.
For his discovery and development of the sodium iodide scintillation counter
leading to its application to spectroscopy in virtually all branches of science
and technology, including imaging in medicine, and for his contributions to
the understanding of the structure of elementary particles and atomic nuclei
stemming from the development of the electron scattering method.

Peter D. Lax, Director, Courant Mathematics & Computing Laboratory, New York Univ.
For his outstanding, innovative and profound contributions to the theory of
partial differential equations, applied mathematics, numerical analysis and
scientific computation.

Hans Wolfgang Liepmann, Professor of Fluid Mechanics & Thermodynamics,
California Institute of Technology.
For his invaluable contributions to the physical sciences and engineering and
their impact on the national defense and for his important theoretical and
experimental advances in the areas of laminar flow, instability and transition,
turbulence, shock-wave boundary layer interaction, transonic flow, aerodynamic
noise, magnetofluid dynamics, and the mechanics of liquid helium.
Yuan Tseh Lee, Professor of Chemistry, University of California, Berkeley.
For his world leadership in the development of molecular beam techniques and their application to the study of chemical dynamics. His work has had an enormous impact on many areas of physical chemistry, especially, building up a quantitative bridge between the laws of mechanics and complex macroscopic phenomena.

For his work as an engineer, teacher and author whose scientific analyses, technological innovation, and visionary designs have spanned the gulf not only between science and art, but also between technology and society.

Carl S. Marvel, Professor of Chemistry, University of Arizona.
For leading us into the Polymer Age through his researches on polymers, including synthetic rubber; for helping us into the Space Age through his development of thermally stable polymers; for his many services to the chemical profession; and for educating and inspiring three generations of chemists.

Vernon B. Mountcastle, Director, The Philip Bard Laboratories of Neurophysiology, Johns Hopkins University.
For his fundamental research on how the brain functions in processing and perceiving the information gathered through the somatic sensory system.

Bernard M. Oliver, Program Manager, NASA Ames Research Center.
For translating the most profound discoveries of physical and communication science into the electronic, radio, and computer systems which have improved our culture and enriched the lives of all Americans.

George Emil Palade, Professor Emeritus, Yale University.
For pioneering discoveries of a host of fundamental, highly organized structures in living cells through studies combining electron microscopy and biochemistry. These contributions stimulated the growth of the field of cell biology, which he continues to inspire through his own research and leadership, active collaboration, and the training of new investigators.

Herbert A. Simon, Richard King Mellon University Professor, Carnegie Mellon Univ.
For his fundamental contributions to our understanding of human problem-solving behavior and decisionmaking, particularly in organizations.

Joan A. Steitz, Professor of Molecular Biophysics and Biochemistry, Yale University.
For her major contributions to the basic molecular biology of bacterial and mammalian cells. Her discovery of at least six new components of the cellular machinery is an accomplishment of great distinction in both basic molecular biology and in the clinical treatment of autoimmune disease.
Frank H. Westheimer, Loeb Professor of Chemistry, Harvard University.
For his series of extraordinary, original and penetrating investigations of the mechanisms of organic and enzymic reactions, which have played an unequaled role in the advancement of our knowledge of the ways in which chemical and biochemical processes proceed.

Chen Ning Yang, Professor of Physics and Director, Institute of Theoretical Physics, State University of New York, Stony Brook.
For his pathbreaking research in theoretical physics, which he has influenced for many years by his profound questions and deep mathematical insight. His ideas have had great impact not only on theoretical developments but also on experiments in elementary particles and condensed matter.

Antoni Zygmund, Professor Emeritus of Mathematics, University of Chicago.
For outstanding contributions to Fourier analysis and its applications to partial differential equations and other branches of analysis, and for his creation and leadership of the strongest school of analytical research in the contemporary mathematical world.
Public Law 86-208  

**AN ACT**

To authorize the American Society of International Law to use certain real estate in the District of Columbia as the national headquarters of such society.

*Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That the American Society of International Law, incorporated by the Act entitled “An Act to incorporate the American Society of International Law, and for other purposes”, approved September 20, 1950 (Public Law 794, ch. 595, Eighty-first Congress, second session (64 Stat. 869)), is authorized to use the real estate described as lot 809 square 2512, situated in the city of Washington, District of Columbia, as the national headquarters of such society. Approved August 25, 1959.*

Public Law 86-209  

**AN ACT**

To establish a National Medal of Science to provide recognition for individuals who make outstanding contributions in the physical, biological, mathematical, and engineering sciences.

*Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That there is hereby established a National Medal of Science (hereinafter referred to as the “medal”), which shall be of such design and materials and bear such inscriptions as the President, on the basis of recommendations submitted by the National Science Foundation, may prescribe, and shall be awarded as provided in section 2 of this Act.*

*Sec. 2. (a) The President shall from time to time award the medal, on the basis of recommendations received from the National Academy of Sciences or on the basis of such other information and evidence as he deems appropriate, to individuals who in his judgment are deserving of special recognition by reason of their outstanding contributions to knowledge in the physical, biological, mathematical, or engineering sciences.

(b) Not more than twenty individuals may be awarded the medal in any one calendar year.

(c) An individual may not be awarded the medal unless at the time such award is made he—

(1) is a citizen or other national of the United States; or

(2) is an alien lawfully admitted to the United States for permanent residence who (A) has filed an application for petition for naturalization in the manner prescribed by section 234(b) of the Immigration and Nationality Act and (B) is not permanently ineligible to become a citizen of the United States.

(d) The presentation of the award shall be made by the President with such ceremonies as he may deem proper, including attendance by appropriate Members of Congress. Approved August 25, 1959.*
MEMORANDUM FOR DIANNA G. HOLLAND

FROM:       JOHN G. ROBERTS

SUBJECT:    Reappointments of Ralph J. Wood, Jr., and Murray P. Hayutin to the Advisory Committee to the Pension Benefit Guaranty Corporation

I have reviewed the Personal Data Statements submitted by Ralph J. Wood, Jr., and Murray P. Hayutin in connection with their prospective reappointments to the Advisory Committee to the Pension Benefit Guaranty Corporation, and have no objection to proceeding with those reappointments. Pursuant to 29 U.S.C. § 1302(h)(2), the President appoints seven members to this Committee, from recommendations submitted by the Board of Directors of the Corporation. Two represent employee organizations, two employers who maintain pension plans, and three the general public. The Committee is bipartisan.

Mr. Hayutin, a Republican, is president of an insurance agency which maintains a pension plan; he also serves as trustee of the pension plan. Mr. Wood, a Democrat, is manager of a pension administration company. Their Personal Data Statements disclose no bars to their reappointments.
THE WHITE HOUSE
WASHINGTON

January 27, 1986

MEMORANDUM FOR ROBERT H. TUTTLE

FROM: FRED F. FIELDING

All necessary clearances have been accomplished with regard to the following individuals and they are ready for appointment to the Advisory Committee to the Pension Benefit Guaranty Corporation:

Murray P. Hayutin
Ralph J. Wood, Jr.

cc: Amy Weist
    Jane Dannenhauer
    John Roberts
    Catherine Bedell
THE WHITE HOUSE
WASHINGTON

January 31, 1986

MEMORANDUM FOR ROBERT H. TUTTLE

FROM: FRED F. FIELDING

All necessary clearances have been accomplished with regard to the following individuals and they are ready for appointment to the President's Commission on White House Fellowships:

Constance Horner
Richard M. Larry
James E. Seitz

cc: Amy Weist
    Jane Dannenhauer
    John Roberts
    Catherine Bedell
MEMORANDUM FOR DIANNA G. HOLLAND

FROM:  JOHN G. ROBERTS

SUBJECT: Appointment of Marvin L. Mann to the President's National Security Telecommunications Advisory Committee

I have reviewed the Personal Data Statement submitted by Marvin L. Mann in connection with his prospective appointment to the President's National Security Telecommunications Advisory Committee. The Committee was established by Executive Order 12382 (September 13, 1982) to provide advice to the President and the Secretary of Defense on national security telecommunications policy. Pursuant to the Executive Order, the President may appoint up to 30 members to the Committee, who "shall have particular knowledge and expertise in the field of telecommunications and represent elements of the Nation's telecommunications industry."

Mr. Mann is President and Chief Executive Officer of Satellite Business Systems, and concurrently a Vice President of IBM. He clearly satisfies the criteria set forth in the Executive Order. Like other members of this Committee, Mr. Mann has interests and affiliations in the telecommunications area, but these do not present conflicts problems that would bar his appointment, since members serve in an explicit representational capacity.
MEMORANDUM FOR ROBERT H. TUTTLE

FROM: FRED F. FIELDING

All necessary clearances have been accomplished with regard to the following individual and he is ready for appointment to the President's National Security Telecommunications Advisory Committee:

Marvin L. Mann

cc: Amy Weist
    Jane Dannenhauer
    John Roberts
    Catherine Bedell