NIH Honors and PHS Medals Presented Yesterday During Ceremony Held in CC

Dr. Richard C. Greulich has been appointed scientific director of the National Institute on Aging. He succeeds Dr. Nathan Shock who retired recently. Dr. Shock will continue his research on aging as an NIA scientist emeritus.

As scientific director Dr. Greulich is in charge of the NIA Intramural Research Program located at the Gerontology Research Center in Baltimore, Md.

Held Other NIA Posts

Dr. Greulich previously had been acting director of NIA and special assistant to the Director. He joined NIH in 1966 as director of Intramural Research for the National Institute of Dental Research, a position he held until 1974.

Dr. Greulich earned his B.A. in biology from Stanford University in 1949 and his Ph.D. in anatomy from McGill University in 1953.

Taught at UCLA

He then taught at the University of California, Los Angeles, where he was professor of anatomy in the School of Medicine, and professor of oral biology and chairman of the Division of Oral Biology in the School of Dentistry.

The recipient of various honors, (See DR. GREULICH, Page 2)

Recipients of the NIH Director's Award are:

OFFICE OF THE DIRECTOR

WILLIAM T. CARRIGAN III, chief, Special Projects Branch, Office of Program Planning and Evaluation, "For invaluable assistance to Directors of NIH over a 20-year period through use of writing, editorial, and presentation skills to illuminate NIH policy perspectives."

BELIA L. CEJA, special assistant to the Director, NIH, Immediate Office of the Director, "For virtuosity in maintaining the smooth and efficient operation of the Immediate Office of the Director, a role she performs with exceptional diligence, tact, and good judgment."

ANABEL L. HOLLIDAY, assistant director for Policy, Division of Personnel Management, Office of Administration, "For sensitive and creative development of personnel policy and for the establishment of a system of personnel program evaluation."

NATIONAL LIBRARY OF MEDICINE

DR. ERNEST M. ALLEN, associate director, Extramural Programs,

(See Honors and Awards Ceremony, Pages 5-7)
The NIH Record

Published biweekly at Bethesda, Md., by the Editorial Operations Branch, Division of Public Information, for the information of employees of the National Institutes of Health, Department of Health, Education, and Welfare, and circulated by request to interested writers and to investigators in the field of biomedical and related research. The content is reprinted without permission. Pictures are available on request. The NIH Record reserves the right to make corrections, changes, or deletions in submitted copy in conformity with the policies of the paper and the Department of Health, Education, and Welfare.

NIH Record Office Bldg. 31, Rm. 2B-03. Phone 49-62125

Editor Frances W. Davis
Associate Editor Fay LaViero
Associate Editor Heather Banks

Staff Correspondents
ADA, Judy Feuche; CC, Susan Gerhold; DCRT, Frances Sarles; DRG, Sue Meadows; DRR, Jerry Gordon; DBS, Arthur F. Moore; PIC; George Presson; NCI, Dr. Robert M. Hadsell; NEI, Julian Morris; NIHBI, Bill Sanders; NIA, Ann Shalowitz; NIAID, Jeanne Winnick; NIMADD, Pat Sheridan; NICHD, Tina McIntosh; NIDR, Sue Hannon; NIEHS, Elizabeth Y. James; NIGMS, Wanda Wardell; NIMH, Betty Zubovic; NICDS, Carolyn Holstein; NLM, Roger L. Gilkeson.

Published biweekly at Bethesda, Md., by the Editorial Operations Branch, Division of Public Information.

1. A special group award was recently presented to Media Unit employees of the Division of Research Services for exceeding production requirements in FY 1976: (l to r) George Gardner, chief, Media and Glassware Section, ESB; John Green, Michael Kirkley, Mary Pann, Anita Biser, Gerald Taylor, Emma Suggs, Frances Gallegos, James Young, Anna Hall, Essie Olds, Charles Magruder, Charlotte Chun, Catherine Johnson, Morris Damuth, Dorothy Jones, and Robert Grubs, assistant chief of the Section. Other awardees, not present for the photograph, were: Delores Delauder, Regina Young, Carrie Attaway, Martin Blum, Frank King, Jody Wiley, Jamima Nestor, and Louis Rider.

2. HOLE-IN-ONE-GANG—Three members of the NIH Golf Association who have scored holes-in-one during the golf league’s 12-year history attempt to convey what club each player used. Ken Jones of NCI (r) used a four iron on the 12th hole at Brooke Manor June 3rd; Russ Ulshafer of DRG (c) used a wedge on the second hole at Breton Woods last August, and Marshall DePue of DCG (l) used a five iron on the 14th hole at Breton Woods in 1973. By coincidence, all were members of the Westwood team at the time. A fourth member, Bill Dixon of NCI, now retired, scored his ace at the Washington National course in 1972.

3. The NIH Record reserves the right to make corrections, changes, or deletions in submitted copy in conformity with the policies of the paper and the Department of Health, Education, and Welfare. Pictures are available on request. The NIH Record reserves the right to make corrections, changes, or deletions in submitted copy in conformity with the policies of the paper and the Department of Health, Education, and Welfare.

K-6 Vacancies Available
At Ayrlawn Elementary

A few vacancies remain in the K-6 programs at the Ayrlawn Elementary School near NIH.

The before and after school program, operated by Parents of Preschoolers, Inc., runs Mondays through Fridays and on all school holidays which are not legal holidays observed by NIH. Sessions are from 7:30 a.m. to 6 p.m. except for the hours when children attend public school classes.

Both kindergarten and grades 1-6 meet at the Ayrlawn School. A full day summer program is also operated for kindergarten aged children.

Interested parents should call Virginia Burke at 496-1811 or Sandra Brooks at 530-5550.

Single copies of this publication are available. Contact: Dr. Thomas M. Valega, Room 510, Westwood Bldg., (301-496-7492).

Bioregulation of Vectors

Bioregulation of Vectors refers to the manipulation of living agents in a habitat in order to reduce the number of specific disease-transmitting organisms.

Conference participants addressed problems of detecting, isolating and identifying bacteria and fungi for use as agents in biocntrol. Nutrition, growth conditions and mode of action of vectors were emphasized. The conference also focused on those agents which use fermentation as a means of mass propagation.


Whenever ideas fail, men invent words.—Martin H. Fischer.
WHERE'S THE FIRE?—The NIH Fire Department and Emergency Preparedness Office this month conducted drills for Bldg. 31—the first drills in the history of the office building. Separate drills were held for the A, B, and C wings. Evacuation of the A wing—the most populous, with more than 1,000 employees—took 9 minutes, 35 seconds, while B wing, with about 500 employees, was completed in 5 minutes, 32 seconds. Evacuation time for the C wing, with about 500 people, was not available at press time. Fire Department and Emergency Preparedness personnel said these first drills were successful but that they are planning more drills to further reduce the evacuation times.

Floor, elevator, and stairwell marshals assisted in the drill, which was planned by Emergency Preparedness Officer Arthur McKay, Bldg. 31. Warden Paul Wade, and Deputy Warden Carroll Butts.

Women's Golf Tees Off; Team Captains Elected

The NIH R&W Women's Golf Association has had a number of activities during the early weeks of the 1977 season. Twenty-four members played in the Betty Sanders Memorial Open on April 13. Bibi Furberg and Sue Hamilton won the trophies for low gross and low net scores; Linda Weir and Roberta Seward won the special prizes. The evening business-social meeting on April 21 was well attended.

Elect Captains

The team captains are elected during that meeting are: Peggy Powell and Bibi Furberg for A Flight, Connie Percy and Rose Shreiber for B Flight, and Bertha LeCompte and Rita Dettmers for C Flight.

Grants Assoc. Seminar Nominations Due July 29

July 29 is the deadline for B/I/D Directors' nominations for the 1977-78 Grants Associates Seminar Series.

Beginning in September, these weekly seminars will cover a variety of topics related to extramural research. Those interested should forward their curricula vitae through their immediate supervisors to their respective B/I/D Directors.

Forward Nominations

Directors are asked to select for nomination no more than two candidates by forwarding those persons' CV's with a memo of endorsement to A. Robert Polcari, executive secretary, Grants Associates Program, Westwood Bldg., Room 2A-05.

The NIH Associate Director for Extramural Research and Training will make the final selection of seminar participants.

James Kellum Is Retiring After 35 Years at NIH

Mr. Kellum was named chief of the NSS in 1965, directing night housekeeping employees in the CC.

James Kellum, chief of the Night Service Section, Clinical Center Environmental Sanitation Control Department, retires today after 35 years at NIH.

Mr. Kellum began his NIH career in December 1940, assigned to the Building Management Branch. In 1943 he was called to serve with the SeaBees but returned to NIH in 1945 after his discharge.

Present for the groundbreaking ceremonies of the CC, in March 1953 Mr. Kellum transferred to the Night Service Section, ESCD.

Mr. Kellum's retirement plans include working within his community and remaining active in his church.

NIH Sailing Association Plans Picnic for July 17

The NIH Sailing Association picnic will be held Sunday, July 17, at noon at Thomas Point Park—a beautiful wooded area, three miles south of Annapolis. Facilities include tables, grills, and a rain shelter. The Sailing Association will provide beverages.

Anyone interested in sailing or having a good time is invited to come. The NIH boats will be available for sailing throughout the afternoon. Anyone who owns a boat—small or large—is encouraged to trailer or sail it to the picnic.

Charger Boats

Association members can take advantage of a free charter in sailing an NIH boat from Back Creek to Thomas Point in the morning or in returning a boat to Back Creek in the evening.

A sign-up sheet for the free charters is at the R&W Activities desk in Bldg. 31. Directions on getting to the picnic are also available there.

If the picnic is cancelled because of rain, an alternate date will be arranged in August or September. For further details call Joan Beerweiler, Ext. 66244.

Dr. Perry Speaks July 7 On Knowledge Transfer

Dr. Seymour Perry, Special Assistant to the NIH Director, will speak on Knowledge Transfer from Biomedical Research to the Health Care Delivery System at a seminar on Thursday, July 7, from 3 to 5 p.m., Bldg. 31, Conference Room 6.

The seminar is sponsored by the Committee on Science and Human Values. Everyone is welcome.

Dr. Ronald W. Estabrook, Virginia Laxenby O'Hara professor and chairman of the department of biochemistry, University of Texas Health Science Center at Dallas—and a grantee of the NIGMS Pharmacology-Toxicology Program—has received the FASEB Award for Research in the Life Sciences, for his contributions to the "understanding of cytochrome P-450-mediated electron transport reactions required for the metabolism of steroids, carcinogens and drugs."
Cleveland Clinic Finds Lead Accumulates In Smoking Mothers and Their Fetuses

Cigarette smoking during pregnancy causes lead to accumulate in the fetuses of smoking mothers as well as in the mothers themselves, according to researchers working at the NIH-supported Perinatal Clinical Research Center at Cleveland Metropolitan General Hospital.

The Cleveland research indicates for the first time a direct correlation between increased lead in smoking mothers and lead found in their infants, according to Dr. Mortimer Rosen, principal investigator at the center.

The Perinatal Clinical Research Center, supported by the Division of Research Resources, is a miniature research hospital within the larger Cleveland Metropolitan General Hospital, providing highly specialized clinical research facilities to the entire medical staff of the institution.

Lead Accumulation Studied

According to Dr. Rosen, the research performed by Drs. Paul and Betty Kuhnert, members of the center investigative team, originally looked at the problem of lead accumulation in pregnant women who lived in industrialized urban areas.

This study found that the lead accumulation in both the mothers and fetuses was high enough to cause inhibition of the enzyme aminolevulinic acid dehydratase (ALAD), an enzyme which helps the body substances. The researchers determined the levels measured represent a physiological level of ALAD.

Dr. Kuhnert report that the infants' blood lead levels were always less than the mothers' levels, but that the lead in the infants increased in direct proportion to the levels found in the smoking mothers. The investigators determined the blood lead levels of the mothers and their infants and correlated them with the inhibition of the enzyme ALAD.

ALAD is extremely sensitive to lead and therefore usually is affected by lead long before other body substances. The researchers carefully measured the activity level of ALAD in the red blood cells of pregnant women and their fetuses.

Warns Pregnant Women

These measurements showed that the inhibition of ALAD was greater in smoking mothers and their infants than in nonsmoking mothers and their infants. This inhibition apparently is due to increased blood lead levels," Dr. Paul Kuhnert says.

"Pregnant women who smoke expose themselves and their infants to higher concentrations of lead than exist in their environments. This increased exposure results in decreased activity levels of ALAD. "It also may be inferred that lead smoking during pregnancy can result in the accumulation of lead in both the mother and her fetus, according to a recent study conducted in the Perinatal Clinical Research Center at Cleveland Metropolitan General Hospital. The special research unit is one of 83 such centers funded by DRR.

At a recent meeting of the National Library of Medicine Board of Regents, chairman Dr. Joseph F. Volker (r) presented Emilie Wiggins (second from r), head of NLM's Cataloging Section, with the 1977 Regents Award, citing her efforts to make the NLM catalog file conform fully to the current Anglo-American rules and her massive restructuring and modernization of the NLM Classification. NLM Director Dr. Martin M. Cummings presented the 1977 NLM Directors Award to three employees who participated in the May 1976 Colloquium on the Bicentennial of Medicine in the U.S.: Mary Corning, Dr. John Blake (c), and Dr. Peter Olch (not in photo).

Dr. BEAVEN

(Continued from Page 1)

training at NIH as a Grants Associate with the Division of Research Grants after which she was named special assistant to the associate director of Extramural Programs in the National Institute of Arthritis, Metabolism, and Digestive Diseases.

In the fall of 1973 Dr. Beaven was appointed biomedical health programs advisor in the Office of the Assistant Secretary of Health, HEW.

There she was responsible for a variety of staff assignments focusing on the coordination of interagency Public Health Service biomedical health programs and issues on liaison with other Federal and private agencies having health interests.

In March 1975 she was promoted to serve as assistant to the executive secretary of the HEW Secretary's Review Panel on New Drug Regulation. In June 1976 she became the executive secretary of the panel.

Dr. Beaven returned to NIH in November 1976 as special assistant to the Director of NHLBI.

Gordon J. Klovdahl, executive officer, National Institute of General Medical Sciences, retired June 3 from the Federal Government after 37 years of service, 12 of which were spent with NIGMS. During his career, he was the recipient of the DHEW Superior Service Award.

may inhibit the activity of ALAD in other body tissues, such as the liver and kidneys where it helps synthesize other hemoproteins." Although lead can cause brain damage in children, Dr. Rosen says it is unknown whether the levels found in mothers and their infants due to smoking are high enough to cause damage.

Additional studies are now taking place on the Perinatal Clinical Research Center to determine whether the levels measured represent a significant health hazard.

"One thing is for sure, we know it can't be doing them any good," Dr. Rosen said.
Honors and Awards Ceremony Held Yesterday

HONORS AND AWARDS CEREMONY  
(Continued from Page 1)

“For pioneering efforts in biomedical research grant administration and dedicated service in fostering programs of the NLM, NIH, and PHS.”
CHARLES M. GOLDBEIN, chief, Computer Technology Branch, Lister Hill National Center for Biomedical Communications, “For leadership of a nationally recognized program to explore and develop innovative computer applications for libraries and computer-based education.”
LILLIAN R. KOZUMA, assistant head, Cataloging Section, Technical Services Division, “For leadership provided in the development and implementation of an on-line data base (CATLINE), which serves the nation’s medical librarians.”

NATIONAL CANCER INSTITUTE
NORMA R. GOLUMBIC, senior science editor, Office of Cancer Communications, “For sustained superior performance in creating NCI’s major program documents, which because of her work, present complex, controversial and emotional issues credibly, authoritatively, and readily.”
DR. JEFFREY SCHLOM, microbiologist, Tumor Virus Detection Section, Division of Cancer Cause and Prevention, “In recognition of leadership in the field of breast cancer virology research.”
DR. MAXINE F. SINGER, head, Nucleic Acid Enzymology Section, Division of Cancer Biology and Diagnosis, “For crucial role in formulating, and explaining to the scientific community and lay public, guidelines for pursuing research involving recombinant DNA molecules.”
ELIZABETH W. STROUD, personnel officer, Office of Administrative Management, “For excellent performance in directing NCI’s personnel operations during a period of rapid growth.”

NATIONAL INSTITUTE OF ENVIRONMENTAL HEALTH SCIENCES
DR. ROBERT L. DIXON, supervisory pharmacologist, Intramural Research Program, Environmental Toxicology Branch, “For contributions to the definition and development of the NIEHS research program, especially those involving transplacental toxicity of hormonally-active environmental chemicals.”
DR. DAVID G. HOEL, supervisory mathematical statistician, Intramural Research Program, Environmental Biology, “For spearheading research in statistical techniques for assessment of risk associated with human exposure to environmental chemicals and efforts to provide resolution to risk assessments.”

NATIONAL HEART, LUNG, AND BLOOD INSTITUTE
TAVIA GORDON, statistician, Biometrics Research Branch, Division of Heart and Vascular Diseases, “For sustained, innovative biostatistical contributions to the epidemiology of cardiovascular diseases, including the development of fundamental data resources and powerful methods for estimating cardiovascular risk.”
DR. GARDNER C. Mc MILLAN, associate director for Etiology of Arteriosclerosis and Hypertension, Division of Heart and Vascular Diseases, “For leadership concerning the problems of atherogenesis and creative and critical input into NIH-wide issues.”

NATIONAL INSTITUTE OF ALLERGY AND INFECTIOUS DISEASES
DR. JAMES A. DVORAK, research microbiologist, Laboratory of Parasitic Diseases, “For innovative and developmental research on intracellular parasites, including delineation of the interaction of malaria parasites and red blood cells.”
DR. KYUNG JOO KWON-CHUNG, research microbiologist, Clinical Mycology Section, Laboratory of Clinical Investigation, “For significant contributions to fungal genetics particularly demonstration of sexual reproductive cycles for certain pathogenic fungi.”
MARTHA MATTHEIS, microbiologist, Microbiology and Infectious Diseases Program, Infectious Disease Branch, “For organizational abilities and skillful administration of programs related to the clinical evaluation of respiratory and other infectious disease vaccines.”
DR. LOUIS H. MILLER, head, Malaria Section, Laboratory of Parasitic Diseases, “For outstanding research on the interaction of malaria parasites and red blood cells and for leadership of the Malaria Section, Laboratory of Parasitic Diseases, NIAID.”
DR. ALFRED M. WEBB, chief, Program Planning and Projection Staff, “For skill in developing innovative approaches to the projection of new NIAID programs related to the socio-economic impact of allergic and infectious diseases.”

NATIONAL INSTITUTE OF ARTHRITIS, METABOLISM, AND DIGESTIVE DISEASES
DR. JOHN L. DECKER, chief, Arthritis and Rheumatism Branch, “For original investigations and leadership in cooperative advancement of both the quality and quantity of rheumatologic research.”
FRANCIS L. MILLS, executive officer, “For exemplary leadership and genuine sense of public service in biomedical research administration.”
DR. PHILIP D. ROSS, research chemist, Section on Physical Chemistry, Laboratory of Molecular Biology, “For unique studies of the thermodynamics and other physicochemical characteristics of interaction of biologically important macromolecules.”

DIVISION OF RESEARCH SERVICES
JOHN W. BORETOS, physical scientist, Chemical Engineering Section, Biomedical Engineering and Instrumentation Branch, “For extraordinary imagination, physical and biological insight, and technical skill in developing and providing biomaterials support to the NIH.”

NATIONAL INSTITUTE OF CHILD HEALTH AND HUMAN DEVELOPMENT
DR. GABRIEL BIALY, chief, Contraceptive Development Branch, Center for Population Research, “For establishing and directing, with remarkable skill and dedication, a national program for the development of new contraceptives.”
JOEL R. HEDENSTIEM, executive officer, “For outstanding ability as an administrator, superior performance in all aspects of management, and dedicated service to the NICHD.”
DR. WILLIAM A. SADLER, chief, Population and Reproduction Grants Branch, Center for Population Research, “For scientific and managerial achievements in directing population research grants and for developing a national network of population research centers.”

(Continued on Page 6)
NIH Director's Awards

Dr. Kupferberg     Dr. Ludlow     Dr. Streicher     Mr. Wolf

(Continued from Page 5)

NATIONAL INSTITUTE OF NEUROLOGICAL AND COMMUNICATIVE DISORDERS AND STROKE

DR. HARVEY J. KUPFERBERG, pharmacologist, Epilepsy Branch, Neurological Disorders Program, "For abilities in the field of antiepileptic pharmacology and innovative techniques in measuring antiepileptic drugs and their metabolites employing mass spectrophotometry."

DR. CHRISTY L. LUDLOW, speech pathologist, Communicative Disorders Program, "For superior achievement in developing vigorous extramural and clinical research programs to help handicapped persons afflicted with speech and language problems."

DR. EUGENE STREICHER, health scientist administrator, Fundamental Neurosciences Program, "For superior accomplishments in the development and management of research programs in the areas of neural growth and regeneration and nerve cell biology."

ALBERT A. WOLF, JR., electronics engineer, Epilepsy Branch, Neurological Disorders Program, "For dedication and ability to apply electronic knowledge to the field of epilepsy in the areas of video recording and telemetering of EEG."

NATIONAL INSTITUTE OF DENTAL RESEARCH

DR. K. KENNETH HISAOKA, deputy associate director for Extramural Programs, "For sustained superior performance as a scientist administrator, especially for his role in the development of effective program workshops."

DIVISION OF COMPUTER RESEARCH AND TECHNOLOGY

ALAN M. DEMMERLE, chief, Computer Systems Laboratory, "For strong and sustained leadership in the development of specialized computer systems that have strengthened research in laboratories and clinics throughout the NIH."

CLINICAL CENTER

MARY H. McGINNIS, research biologist, Immunology Section, Blood Bank Department, "For major contributions to the field of immunohematology as investigator, consultant, and teacher."

DR. MICHAEL VERMESS, senior staff radiologist, Diagnostic Radiology Department, "For outstanding research endeavors and achievements in the field of diagnostic radiology."

DR. DONALD S. YOUNG, chief, Clinical Chemistry Service, Clinical Pathology Department, "For eminent leadership in clinical chemistry, superb computerized compilation of the effects of drugs on clinical laboratory tests and dedication to the Clinical Chemistry Service, NIH."

NATIONAL INSTITUTE OF GENERAL MEDICAL SCIENCES

DR. BYRON B. CLARK, director, Pharmacology-Toxicology Program, "For demonstrated leadership in assembling all aspects of pharmacology and bio-related chemistry into one coordinated, administrative unit, the Pharmacology-Toxicology Program."

FORMER NIH EMPLOYEE

DR. BERNICE E. EDDY, retired former NIH employee, "For original work on the characterization of polyoma virus and SV40 as tumorigenic agents."

Recipients of PHS Commendation Medal are:

DR. BERNARD TALBOT, Medical Director, Special Assistant for Intramural Affairs, Office of Intramural Affairs, OD, "In recognition of outstanding dedication and continued superior performance in support of administration of intramural programs and of NIH activities in DNA recombinant molecule research."

DR. PETER J. FISCHINGER, Medical Director, Senior Surgeon (Research), Virus Control Section, Laboratory of Viral Carcinogenesis, DCCP, NCI, "In recognition of leadership in the field of viral oncology research."

DR. MITCHELL H. GAIL, Senior Surgeon, medical statistical researcher, Clinical and Diagnostic Trails Section, DCCP, NCI, "For imaginative applications of statistical methods to problems in cell biology and clinical research."

DR. RICHARD J. HODES, Senior Surgeon, head, Immunotherapy Section, DCCP, NCI, "For creative and precise investigations delineating the nature of cellular interactions and mechanisms controlling responsiveness, cell cooperation and suppression during in vitro immune responses."

BARBARA H. DENNIS, Senior Dietitian, nutritionist, Lipid Metabolism Branch, Division of Heart and Vascular Diseases, NHLBI, "For outstanding contributions to international collaborative research in nutrition and cardiovascular disease and superior dedication and understanding required to foster a true spirit of international cooperation."

DR. GERALD H. PAYNE, Medical Director, chief, Hypertension Program, DHVD, NHLBI, "For effective implementation and scientific supervision of a national clinical trial of hypertension therapy involving multiple medical centers and more than 10,900 patients."

DR. RALPH A. FREW, Dental Director, assistant to the associate director, National Caries Program, NIDR, "For continued superior performance in biomedical research administration, and for outstanding contributions to the development and management of the National Caries Program, NIDR."

DR. JOHN F. GOGGINS, Dental Director, associate director for Collaborative Research, NIDR, "For excellence in administration of the NIDR collaborative research activities and in the initiation of programs in unexplored areas of dental research and development."

DR. ANTHONY A. RIZZO, Dental Director, special assistant for program coordination, Extramural Programs, NIDR, "For unique contributions and outstanding service as Special Assistant for Program Coordination and for innovative approaches to the coordination of categorical program activities."

DR. PHILLIP G. NELSON, Medical Director, chief, Behavioral Biology Branch, NICHD, "For effective leadership and for encouraging a
multifaceted research program in neurobiology which has led to studies not heretofore possible.”

DR. WESLEY H. BRADLEY, Medical Director, director, Communicative Disorders Program, NINCDS, “For excellence in the creative development and direction of a productive extramural research program of the highest technical quality in the communicative disorders area.”

DR. JAMES J. CEREIGHINO, Senior Surgeon, neurologist, Neurological Disorders Program, Epilepsy Branch, NINCDS, “For contributions to the NINCDS epilepsy research program as Project Officer for the Epilepsy Branch Antiepileptic Drug Study at New Castle State Hospital, Indiana.”

DR. PAUL M. HOFFMAN, Senior Surgeon, medical officer, Laboratory of Central Nervous System Studies, Intramural Research Program, NINCDS, “For outstanding leadership, courage, and ingenuity in the marshalling of resources, during a major natural disaster on the Island of Guam.”

DR. RONALD L. KRALL, Surgeon, staff associate, Neurological Disorders Program, Epilepsy Branch, NINCDS, “For assisting in the establishment of the NINCDS Drug Screening Program and for sustained high quality work performance in overseeing its operation.”

DR. ROGER J. PORTER, Senior Surgeon, senior research associate, Neurological Disorders Program, Epilepsy Branch, NINCDS, “For sustained high quality performance in assisting in the establishment, organization, and implementation of the Clinical Epilepsy Research Program at the NIH Clinical Center.”

DR. BRIAN R. MURPHY, Senior Surgeon, senior research investigator, Respiratory Virus Section, Laboratory of Infectious Diseases, NIAID, “For significant contributions to scientific understanding of the genetics of influenza viruses and to application of this knowledge to immunoprophylaxis.”

DR. RICHARD G. WYATT, Senior Surgeon, medical officer, Epidemiology Section, Laboratory of Infectious Diseases, NIAID, “For significant contributions to the study of viral gastroenteritis, including development of animal models and cultivation of a gastroenteric pathogen.”

DR. CHARLES W. McPHERSON, Veterinary Officer Director, director, Animal Resources Program Branch, DRR, “For outstanding service in administering an extramural program in Laboratory Animal Science, and in addressing the shortage of nonhuman primates for biomedical research.”

DONALD J. DUNSMORE, Senior Sanitary Engineer, assistant to the chief, Environmental Safety Branch, DRS, “In recognition of the development of a comprehensive evaluation system of NIH programs, with attendant methodology, to assess their impact upon the environment.”

HOWARD D. METZ, Senior Sanitary Engineer, assistant chief, Technical Services Section, DRS, “For creative application of engineering skill, managerial ability, and personal dedication to program leadership and staff development for effective maintenance, utilization, and repair of scientific equipment.”

DR. WILLIAM M. WAGNER, Health Services Officer, deputy radiation safety officer, DRS, “For sustained superior work performance and leadership in the NIH Radiation Safety Program during a period of increasing demands without proportional manpower increase.”

LUCIA M. ATLAS, Health Services Director, chief, Allergy and Infectious Diseases; and Arthritis, Metabolism, and Digestive Diseases, Social Work Sections, “For contributions made in understanding the molecular nature of sickle cell disease.”

Dr. Fredrickson and Dr. Brown recognized Dr. Iain C. Campbell for his “initiation, courage, and heroic and selfless action of rescuing a co-worker from a pool of sulphuric acid in his Building 10 laboratory on Feb. 24.” Dr. Campbell, a Visiting Fellow from Scotland, is employed in the NIMH Clinical Neuropharmacology Branch.

The NIH EEO Award of the Year will be presented to Laura M. Ruby, administrative officer, General Services Management, Division of Administrative Services, for “demonstrating a high degree of commitment to the EEO Program and diligent efforts which resulted in increased promotional opportunity for lower-graded DAS employees and an improved working environment for many DAS employees.”

The NIH EEO Award of the Year will be awarded posthumously to Dr. George M. Willis, former health scientist administrator, NCI. Mrs. Willis will accept the award for her late husband.

The newly-established Harvey J. Bullock, Jr., Award for Equal Opportunity Achievements will be presented successfully implementing Mary L. White, janitor, DAS. Her award citation reads “for leadership and special services in upholding employee rights which are established through negotiated union contracts and for tireless efforts to build a more responsive employee-oriented relationship with union officials at the NIH.”

Mrs. Bullock will assist in the presentation of the award honoring her late husband, a former NIH employee.

Forty Year Length-of-Service Awards will be presented to four staff members: Walter Chakwin, OD; Ralph Flaherty, OD; Dr. Joseph Leiter, NLM; and Richard J. Colton, NCI.
Asbestos Fiber Risk Meeting Held June 8

Prompted by concern over the possible effects of asbestos-containing rock (serpentine), Montgomery County Executive James P. Gleason requested that NIH host a meeting to discuss its use as a ground cover for some county roads and playgrounds.

The June 8th meeting in Wilson Hall, chaired by Dr. Donald S. Fredrickson, NIH Director, included local, state, and Federal officials, experts in various related disciplines, and extensive press coverage.

Director Quoted

In his opening remarks, Dr. Fredrickson stated that "the degree of risk is not possible to assess... except to say that there is a high probability of danger after exposure. We need more information." The meeting did not attempt to establish any guidelines.

Dr. Irving J. Selikoff of Mt. Sinai School of Medicine and an internationally renowned expert on asbestos-related disorders highlighted data on exposure to the mineral. He pointed out that there are no known minimum standards for exposure to asbestos.

EPA Recommends

Once the fibers get into the lungs, they are there to stay. However, in incidences where exposure to asbestos is high, the higher the rate of disease.

The Environmental Protection Agency has recommended that the county temporarily discontinue use of the rock and close playgrounds until it can be determined if any danger does exist from this type of exposure.

Bond Campaign Extended; Results To Be Announced

The NIH Federal U.S. Savings Bond Campaign has been extended.

The final result of the campaign—along with the winners of the R&W-donated raffle prizes—will be announced in the next issue of the NIH Record.

The raffle drawing and awarding of the prize for the canvasser having the best campaign record will take place in the office of NIH Associate Director for Administration Leon Schwartz, this year's campaign chairman.

As a scientist, Dr. Frank was responsible for coordinating the APA's activities in the area of science and public policy.

Psychological Association since 1970, Dr. Siegel was manager and executive editor of the publications development department, where he launched the Journal Supplement Abstract Service, an innovative formal publication and document distribution system.

Dr. Siegel has served as associate editor of the Journal of Personality, and as chairman of the behavioral and social sciences division of the American Society for Information Science. He was a member of the advisory committee to the National Science Foundation Study on the Publisher-Library Relationship.

As the scientific affairs officer, Dr. Siegel was active in training Clinical Associates at NIAID. He organized and assumed major responsibility for the clinical electives for medical students in immunology in 1971.

The author of more than 100 scientific publications, Dr. Frank is an associate editor of the Journal of Immunology and was on the American Association of Immunologists Program Committee from 1970 to 1974.