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# Record

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

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PUBLIC HEALTH SERVICE  
NATIONAL INSTITUTES OF HEALTH

## Type II Vaccine Licensed for Use Against Polio

Final tests of Sabin Type II live, oral polio vaccine have been completed by the Division of Biologics Standards, and license for commercial production was granted Pfizer, Ltd., of Sandwich, England, on October 6.

This company was licensed on August 17 to produce Sabin Type I vaccine. Both products will be marketed in this country by Chas. Pfizer, Inc., of New York.

### Stockpile Increased

The Public Health Service's Communicable Disease Center in Atlanta, Ga., has ordered 1,800,000 doses of the Type II oral vaccine to add to its epidemic stockpile of Type I. This stockpile is available to State health departments for control of impending poliomyelitis epidemics.

The Service recommends that whenever a community is threatened by a Type I or Type II epidemic, intensive community-wide vaccination campaigns to include all persons under 50 years of age

(See VACCINE, Page 2)

## NIH at 44% in UGF Campaign; 7 Units Already Over 50%

A tally of the second week's results of the UGF campaign at NIH indicates that contributions from most of the Institutes and Divisions are coming in earlier this year, according to Chris A. Hansen, Chief of the Division of Research Services and Chairman of the NIH drive.



This huge apothecary balance scale will "weigh" NIH-UGF contributions against the \$82,750 goal during the current campaign. Designed by (l. to r.) George Marsden and Ronald Winterrowd, Medical Arts Section, DRs, it is one of two erected here.—Photo by Bob Pumphrey.

"This trend is very encouraging," Mr. Hansen said, "and I am confident that NIH will make its quota well within the time limit set for the nation-wide campaign, thus chalking up a 'first' for 1961."

### DGMS Leads

The second week's report showed that seven Institutes and Divisions had reached over 50 percent of their quotas, and that NIH had reached 44 percent of its quota.

DGMS was ahead with 94 percent of its quota and 102 percent\* employee participation. DRG was runner-up with 84 percent of quota and 91 percent participation. NIAID was in third place with 73 percent of quota and 65 percent participation.

(See UGF CAMPAIGN, Page 4)

## Safety Belts Available At Substantial Discount

The Plant Safety Branch has made arrangements for NIH employees and members of their families to participate in a PHS-approved plan for the purchase of automobile safety belts at a substantial discount.

The seat belts, sold locally, are available in two models. The standard model, priced at \$4.50, fully meets rigid Federal specifications for quality and performance. The premium model, at \$6.50, far exceeds these specifications.

Instructions for installation of the belts are included. However, arrangements have been made with a firm in Bethesda and Silver Spring for installation of the belts for NIH purchasers at \$1.50 per belt, if desired (slightly higher for some G.M. cars).

Order forms and information as to where the belts may be purchased and installed may be obtained from the Safety Officer, Ext. 4245.

## 2,200 Expected At AMS Meeting November 6-8

More than 2,200 physicians, dentists, veterinarians, nurses, and medical specialists from this country and abroad are expected to attend the 68th Annual Meeting of the Association of Military Surgeons of the United States at the Mayflower Hotel in Washington, November 6-8.

The theme of the meeting will be "International Medicine—Path to World Progress."

### Program Outlined

The program will consist of lectures and panel discussions with special section meetings and discussions for nurses and pharmacists. Technical and scientific exhibits will be displayed in conjunction with the meeting.

Dr. Thomas J. Kennedy, Jr., Assistant to the Director of Laboratories and Clinics, NIH, is Scientific Program Chairman of the 3-day meeting and presiding officer of the November 7 session.

Others scheduled to participate are Surgeon General Luther L. Terry and Assistant Surgeon General James M. Hundley, Chairman

(See AMS MEETING, Page 2)

## Express Bus Service to Start Dec. 18 Between Silver Spring, Bethesda, NIH

Express bus service between NIH and Silver Spring by way of Bethesda will be initiated December 18 on a trial basis, according to an announcement from the Plant Safety Branch.

The new service is the result of a PSB survey made last year, indicating that a large number of NIH employees would utilize public transportation if direct service were available.

At that time the Plant Safety Branch opened negotiations with D. C. Transit to determine the possibility of establishing commuter bus routes with stops throughout the reservation.

Negotiations were suspended pending completion of Building 31 and the transfer of many off-reser-

vation employees to the new office building.

According to the schedule as presently planned, the morning bus will leave the Silver Spring Armory at 7:55, arrive at the Woodmont Triangle, Bethesda, at 8:15, and arrive at NIH at 8:20.

The evening bus will leave NIH at 5:10, the Woodmont Triangle at 5:15, and arrive at the armory at 5:35.

Stops on the reservation have not yet been determined but will probably be in the vicinity of Buildings 1 and 31.

PSB emphasizes that unless the service is fully supported, it will be discontinued. Additional information will be published in the Record prior to inauguration of the bus service.

## Caries and Emphysema To Be Discussed on TV

"Tooth Decay" and "Emphysema" will be the topics discussed on the next two programs of the weekly public service television series, The Doctor Reports.

The 5-minute program features Dr. James Watt, Chief of the PHS Division of International Health, and can be seen on WRC-TV (Channel 4) every Saturday at 7:25 p.m.

On October 28, Dr. Watt will report on contributing factors in dental caries. On November 4, the subject will be the growing problem of emphysema.

Special material for the programs was prepared by the National Institute of Dental Research and the Heart Information Center.

# the NIH Record

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Editor ..... E. K. Stabler

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## Personnel Are Moving Into New Building

The new 11-story general office building, to be known officially as Building 31, has been accepted for occupancy, and personnel began moving in last week.

First units to move were House-keeping Services and the Mail and Messenger Unit, Office Services Branch, and the Guard Section of the Plant Safety Branch.

Next Tuesday, October 31, at 2 p.m., Boisfeuillet Jones, Special Assistant to the Secretary of DHEW for Health and Medical Affairs, will apply the mortar to the building's cornerstone in simple, informal ceremonies.

NIH personnel who can be spared from their duties may observe the proceedings and tour portions of the building.

## Marine Band Concert Scheduled for Oct. 26

The full complement of the U. S. Marine Band, conducted by Capt. Dale Harpham, will be heard in the CC auditorium Thursday, October 26, at 7:30 p.m.

A distinguished guest, Capt. Saleh Sabhi Baghdadadi, bandmaster of the Jordan Arab Army, will attend the concert, planned especially for Clinical Center patients. Capt. Baghdadadi is the guest of honor of the U. S. Marine Band during his visit here.

NIH employees and their families and friends are cordially invited to attend.

Another concert, to be presented by the U. S. Air Force Band, is scheduled here November 2.

## DGMS Appoints Hellman

Louis P. Hellman, Deputy Director of the Medical Statistics Division, Bureau of Medicine and Surgery, Navy Department, was recently appointed a research program specialist in the Research Grants Branch, Division of General Medical Sciences.

## AMS MEETING

(Continued from Page 1)

of the meeting's International Committee.

Papers will be presented by Dr. Donald S. Frederickson, Clinical Director of Intramural Research, NIH; Dr. Baruch S. Blumberg, Chief of the Section on Geographic Medicine and Genetics, Epidemiology and Biometry Branch, NIAMD; Dr. Bert N. La Du, Arthritis and Rheumatism Branch, NIAMD; Dr. Alexis Shelokov, Chief of the Laboratory of Tropical Virology, NIAID; and Dr. Henry K. Beye, Director of the Middle America Research Unit, NIAID.

Also, Dr. Arnold E. Schaefer, Executive Director of the International Committee on Nutrition for National Defense, NIAMD; Dr. Robert J. Huebner, Chief of the Laboratory of Infectious Diseases, NIAID; and Dr. Richard A. Tjalma, Chief of the Epizootology Section, Epidemiology Branch, NCL.

Milton W. Skolaut, Chief of the Pharmacy Department, Clinical Center, is Chairman of the Registration and Reception Committee.

Registration is without fee, and reserve officers attending the meeting may register for retirement credit points.

## VACCINE

(Continued from Page 1)

be initiated, using the appropriate type-specific vaccine.

Recently, more than 400,000 doses of Type I vaccine were made available by the Center for the control of an impending epidemic of the tri-county area of Onondaga, Oneida, and Madison counties, New York.

Type III is not expected to be available for several months; until it is licensed, the PHS recommends the full series of Salk injections against the three types of virus causing paralytic poliomyelitis.

## Metabolic Diet Kitchen Administration Taught in New CC Conference Series

The first in a newly established series of conferences to train dietitians in the administration of metabolic diet kitchens was held here October 4-13 in the Clinical Center.

The training series, under direction of Edith Jones, Chief of the Clinical Center's Nutrition Department, was inaugurated to meet the needs of the General Clinical Research Center Program.

### Essential to Program

This program, supported by NIH grants and administered by the Division of General Medical Sciences, was established in the fall of 1959 to provide centers for clinical investigations in public and private medical institutions throughout the country. Because of the types of patients under study, metabolic diet kitchens are necessary units of these centers.

The Clinical Center, Miss Jones said, is one of the few places in the United States which provides the specialized training needed for the administration of these diet kitchens.

### Need Is Obvious

"During the past two years," she said, "we have been called upon to train dietitians for some of the Centers, but when grants were recently made to 13 institutions at one time, we deemed it best to establish a regular program."

The 10-day course, she pointed out, is not required of the grantee

institutions but is available to their dietetic staffs on request. It is also available to non-grantee hospitals, although priority is given to NIH grant recipients. Only four students are accepted for each course due to limited facilities.

### 'Learn by Practice'

"The new metabolic dietitians," Miss Jones said, "learn by practice as well as theory. After teaching sessions they work in our metabolic kitchens; then conferences are held so they may evaluate what they have heard, seen, and done. Our Clinical Center physicians are extending the utmost cooperation."

In addition to Miss Jones, faculty for the course consists of Ann Reimer, Chief of Patient Dietetic Service, and four metabolic dietitians: Merme Bonnell, Jean Reid, Elaine Gaddis, and Alice Stang.

### Participants Named

Participants in the first conference were Virginia Lawson, University of Tennessee Medical School; Carol Ann Brewster, University of Alabama Medical School; Lee Kim Chua, University of Texas Medical School; and Dorothy Tate, University of North Carolina Medical School.

Other conferences in the series are scheduled for February 7-16 and May 2-11. Miss Jones says that she expects the courses to become a permanent fixture of NIH teaching.



Elaine Gaddis, CC metabolic dietitian (left), explains technique to the first group to participate in the CC Nutrition Department's conference on administrative aspects of operating a metabolic kitchen. Students are (left to right): Dorothy Tate, University of North Carolina Medical School; Carol Ann Brewster, University of Alabama Medical School; Lee Kim Chua, University of Texas Medical School; and Virginia Lawson, University of Tennessee Medical School.—Photo by N. Mac Vicar.

## NIMH Senior Staff Completed With Arrival Of Dr. John Eberhart

Dr. John Eberhart, Executive Associate of the Commonwealth Fund, New York, has joined the staff of the National Institute of Mental Health as Associate Director for Intramural Research, Dr. Robert Felix, NIMH Director, announced recently.

Dr. Eberhart's arrival, Dr. Felix said, completes the reorganization of the senior administrative structure of the Institute, which has for some time been underway.

Dr. Eberhart, who returns to the Institute after a 7-year absence, will be one of its three Associate Directors. The others are Dr. Joseph M. Bobbitt, Associate Director for Program Development, and Dr. Stanley F. Yolles, Associate Director for Extramural Programs.

### Directs Research Program

In his new post Dr. Eberhart will direct the research program, conducted within the Institute, which deals with the causes, diagnosis, treatment, and prevention of the mental disorders. The program involves a wide range of research, both basic and clinical, in the medical and behavioral sciences.

Dr. Eberhart served on the staff of NIMH from 1947 to 1954, and at the time of his departure was Chief of the Research Grants and Fellowships Branch. Since then he has been Executive Associate of the Commonwealth Fund, with responsibility for mental health and behavioral science research and medical education programs.

## Dr. Andrews Addresses Allergology Congress

Dr. Justin M. Andrews, Director of the National Institute of Allergy and Infectious Diseases, was one of the speakers at the opening session of the Fourth International Congress on Allergology held October 15-20 in New York City. Dr. Andrews gave a resume of research at NIAID.

According to Dr. Bernard N. Halpern of Paris, President of the International Association of Allergology and of the Congress, over 1,200 members attended the 5-day meeting.

The latest findings in allergy research were presented by more than 50 specialists from all over the world.

## Surgeon General Visits Rocky Mountain Lab

Surgeon General Luther L. Terry visited the National Institute of Allergy and Infectious Diseases' Rocky Mountain Laboratory September 19 and 20. Dr. Terry, Chairman of the Federal Water Pollution Control Advisory Board, was in Hamilton en route to the Board's quarterly meeting in Western Montana.

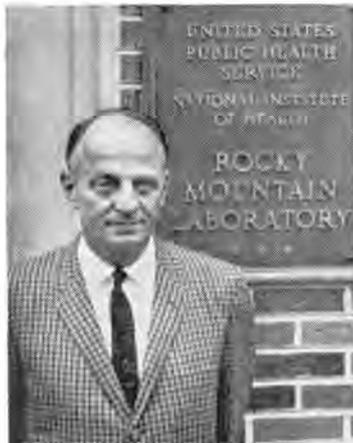
He conferred with members of the Laboratory staff and made a rapid tour of its physical facilities.

Dr. Terry told the staff that the Public Health Service has always been proud of it and the work it has done, and said that he considered it "a real privilege to have an opportunity to visit here."

### Expresses Gratification

He also expressed gratification for a recent Congressional appropriation for additional construction at the Laboratory.

Dr. Terry is the third PHS Surgeon General to visit the Rocky Mountain Laboratory. The others were Dr. Hugh S. Cumming, in office from March 3, 1920 until January 31, 1936; and Dr. Thomas Parran, who served from April 6, 1936 until October 1, 1948. Drs. Cumming and Parran each made two visits to the Laboratory, for the second times, respectively, in 1932 and 1941.



Dr. Terry on his recent visit to the Rocky Mountain Laboratory.

## Dr. Lerner Represents AAAS at Ceremony

Dr. Edwin M. Lerner, Head, Experimental Pathology Section, Laboratory of Germfree Research, National Institute of Allergy and Infectious Diseases, represented the American Association for the Advancement of Science at the inauguration of Randle Elliott as President of Hood College, Frederick, Md., on October 14.

Dr. Lerner is the youngest member of the AAAS Board of Editors and its senior in point of service.

## Howard E. Kettl Named Asst. Executive Officer Of NIH on October 16

Appointment of Howard E. Kettl as Assistant Executive Officer of the National Institutes of Health was announced October 16 by Richard L. Seggel, NIH Executive Officer.

The appointment was effective immediately. Mr. Kettl has been serving as Acting Assistant Executive Officer since March of this year.

In announcing the appointment Mr. Seggel said that Mr. Kettl will function as his across-the-board assistant and will be particularly responsible for day-to-day operating problems arising from the activities of the Supply Management, Plant Safety, and Office Services Branches, and will handle top-level space management and other logistical problems relating to the reservation and rented facilities.

### Other Functions Cited

Mr. Kettl, the announcement said, will also serve as Manager of the Revolving Fund, give overall direction to the activities of the Printing and Duplicating Section, serve as the NIH Security Representative, and chair the meetings of the large (or B) group of Administrative Officers.

Mr. Kettl has been at NIH since 1952. He served first in the Financial Management Branch, and in 1955 transferred to the Executive Office.

## International Delegates Are Guests of NIAMD

A number of delegates to the International Conference on Fish in Nutrition, which met in Washington last month, were guests of the National Institute of Arthritis and Metabolic Diseases, September 29. Their visit here was designed to acquaint conference participants with the work of NIH, particularly in the field of nutrition research.

Dr. G. Donald Whedon, Assistant Director, NIAMD, welcomed the visitors who included representatives from Korea, France, Japan, and the United Kingdom.

After a showing of the NIH film in the CC auditorium, Dr. Whedon spoke briefly on the history of NIH, its various research studies on basic and disease-oriented nutrition problems, and its role in international activities relating to nutrition.

## 16 from Antioch In New Group of Normal Controls

Nineteen healthy young college students, including 16 from Antioch College, Ohio, arrived at the Clinical Center September 28 to serve for three months as Volunteer Normal Control patients here. This brings the Clinical Center's present total of normal volunteers to 66.

The Antioch contingent is reported to be the largest to volunteer from one college since the inauguration of the program in 1953.

The three other new arrivals were recruited through the Service Center of the Mennonite Church. They come from Bridgewater College, Virginia; Bethel College, Kansas; and Morningside College, Iowa.

### 8 States Represented

In the new group there are 12 girls and seven young men. They hail from eight states: Pennsylvania, New York, Iowa, Kentucky, Virginia, Maryland, Kansas, and Ohio. Most of them are 18 years old, but James Stedman, leader of the Antioch College group, is 21.

When the volunteers are not actively engaged in research projects, they are assigned regular duties in NIH laboratories and offices, according to their individual abilities and interests.

Students who choose to spend all or part of their work time in medical research are performing an important service which will be reflected in better drugs and better methods of treatment in the future.



James Stedman, pre-med student and leader of the Antioch College contingent, unpacks his bags and prepares for a three-month stay at NIH as a participant in the Volunteer Normal Control Program. Carson C. Good, a present volunteer from the Church of the Brethren, fills him in on life at NIH.—Photo by Sam Silverman.

## Dr. Hewitt Appointed to Interstate Commission

Dr. Robert T. Hewitt, Chief of the Hospital Consultation Service, National Institute of Mental Health, has resigned from the PHS Commissioned Corps to accept a position with the Western Interstate Commission for Higher Education in Boulder, Colo.



Dr. Hewitt

In his new post Dr. Hewitt will direct the mental health programs for the Commission, an interstate public agency. Through it the Western States promote educational opportunities, improvements in university programs, and training of specialized personnel.

Dr. Hewitt joined the Public Health Service in 1941 as Assistant Clinical Director of the PHS Hospital in Lexington, Ky., and in 1945 became Clinical Director. He has also been Clinical Director of the PHS Hospital in Fort Worth, Texas. From 1945 until 1952 he headed the Phoenix Mental Health Center in Arizona.

In 1952 he became Assistant Director of the NIH Clinical Center. He has been Chief of the Hospital Consultation Service since 1955.

## UGF CAMPAIGN

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A highlight of the campaign was the NIH-wide rally in the Clinical Center auditorium last Tuesday. Speakers were Dr. Arnold B. Kurlander, Deputy Surgeon General, PHS; Dr. Robert H. Felix, Director of NIMH; and Richard L. Seggel, NIH Executive Officer, who represented Dr. James A. Shannon, NIH Director. Chris A. Hansen, NIH-UGF Chairman, was master of ceremonies.

Jim and Jane Henson, creators of the Muppets of TV fame, presented an original skit, using puppets Kermit and Sam. The 17-piece dance band from Walter Johnson High School, Bethesda, under the direction of Gilbert Muir, played contemporary music.

The speakers emphasized that NIH plays a key role in the success of the campaign in PHS and throughout DHEW. They pointed out that this year NIH must raise 40 percent of the total DHEW quota and 63 percent of the PHS quota.

Mr. Hansen said he felt that NIH's role as anchorman in this undertaking is a challenge rather than an obligation.

"I have no doubt that we will meet the challenge," he added,

## RECORD CROWD ATTENDS EXHIBIT



Typical of the scenes in Building 22, which housed most of the 134 displays at the Eleventh Annual Research Equipment Exhibit here, October 9-13, is this picture of a portion of the record crowd of visitors.—Photo by Bob Pumphrey.

## Tribute Planned for Albert Deutsch, Journalist, Champion of Mentally Ill

A public tribute to the memory and work of the late Albert Deutsch, journalist and champion of the mentally ill, will be presented in the Clinical Center auditorium on Friday, November 3, at 8:30 p.m. by the Albert Deutsch Memorial Foundation.

Among the speakers will be I. F. Stone, journalist; Dr. Jack R. Ewalt, Professor of Psychiatry, Harvard University; Austin MacCormick, Professor of Criminology, Emeritus, University of California; and Charles I. Schottland, Dean of the Graduate School for Advanced Studies in Social Welfare, Brandeis University.

Albert Deutsch died on June 18 at the age of 55, in Horsham, England, where he was attending a meeting of the World Federation for Mental Health.

At the time of his death, he was making an extensive survey of the status of psychiatric re-

search in the United States under grants from the National Institute of Mental Health and the National Association for Mental Health.

During his lifetime Mr. Deutsch saw some of his newspaper columns and many of his books result in social reform. He received the Lasker Award in 1949 for his writing on mental health, and a Polk Memorial Award from Long Island University for reporting.

In 1945 and again in 1946, the New York Newspaper Guild bestowed upon him the Heywood Broun Award. In 1953, he was the recipient of the Adolf Meyer Memorial Award in mental health.

The Albert Deutsch Memorial Foundation has been established by friends of the highly respected writer whose constant aims were to present the facts, to combat injustice, and to relieve human suffering.

"partly because the ratio between quota and number of employees is probably more favorable this year than it has ever been. But that is merely a statistical reason. A more solid reason is one of plain, old-fashioned altruism. UGF giving is a response to the natural instinct we all have to help our neighbor when he is in trouble."

Helping to swell the over-all quota is the UGF Wishing Well located near the Clinical Center cafeteria entrance. It is yielding a steady stream of silver and is reported to be bringing good fortune to those who toss in coins.

A breakdown of contributions at the end of the second week of the campaign follows:

	% of Participation	Amounts Contributed
DGMS	102*	\$ 1,223
DRG	91	4,143
NIAID	65	2,958
DBS	67	1,445
NIAMD	47	4,192
DRS	56	5,357
PROG. DRCTN.	34	638
NIDR	48	975
CC	38	4,491
NINDB	40	1,867
NCI	36	3,958
NIMH	29	3,055
NHI	20	1,624
OAM	26	612
Totals	43%	\$36,538

\*Result of increase in number of employees since establishment of the campaign quotas.

## Dr. E. L. May Appointed To Narcotics Committee Of Research Council

Dr. Everette L. May, Chief of the Section of Medicinal Chemistry, NIAMD, has accepted appointment as a member of the Committee on Drug Addiction and Narcotics of the National Research Council, National Academy of Sciences.



Dr. May

Appointments to this Committee are in recognition of research accomplishments and are for one-year periods, although members may be reappointed.

Dr. May is one of the few holders of non-medical doctorate degrees to receive such appointment. He will provide advisory and consultation services in the area of narcotics, addiction, and analgesia. The chemistry and pharmacology of morphine-type pain-relieving drugs are major concerns of the Committee.

An authority in the field of analgesics, Dr. May has been an NIH staff member for nearly 20 years. He succeeded Dr. Nathan B. Eddy, who recently retired, as Chief of the newly designated Section of Medicinal Chemistry in NIAMD's Laboratory of Chemistry.

## Harry Hornback Named To New Post in OIR

Harry L. Hornback, Chief of the European Productivity Agency of the Organization for European Economic Cooperation, International Cooperation Administration, has been appointed Head of the newly created Program Analysis Section, Office of International Research. Before coming to NIH, Mr. Hornback was stationed in Paris, France.

In his new position Mr. Hornback will serve in an advisory capacity to Dr. Martin M. Cummings, OIR Chief, and senior NIH staff members, on research projects in the international field.

In addition, he will be the principal NIH analyst on proposed activities of international interest.

A native of Kansas, Mr. Hornback received a B.S. degree in business administration in 1932, and an M.S. degree in 1935, from Washington University, St. Louis, Mo.

**NIHUGF'61**