in Honolulu for a consideration of the racial, political, economic and social problems of interest to nations bordering the Pacific. The apparent cultural conflict between the East and the West was frankly discussed. The conference came to more than one impasse but succeeded in opening windows into new racial backgrounds. The meetings were given over wholly to fact finding; the main Pacific issues were defined but no solutions were offered. It was realized that present knowledge of Pacific peoples and natural resources is quite inadequate for intelligent conclusions regarding desirable commercial and cultural relations. With a view to gaining fuller knowledge the representatives of the conference organized the Institute of Pacific Relations.

The institute is an unofficial body with constituent branches in seven of the countries in and bordering the Pacific Ocean, organized under an international council with headquarters in Hawaii.

The institute aims to serve in the field of social sciences in the Pacific much as the Pacific Science Association serves in the field of pure science. A practical liaison is effected between the two bodies through the presence of some of the same officers on the executives of both bodies and the recognition of the supplementary rôle that they play in the Pacific.

Its purpose is to provide a means for the interchange of opinion and discussion of the chief conflicting issues of the Pacific area, by the assembling of data to throw light upon them and to bring such data and other pertinent information to the attention of the people of the various countries.

For carrying out its aims the institute provides for (a) biennial conferences, at which selected representatives appointed by the participating branches meet for discussion; (b) research into questions of mutual concern of the Pacific peoples, such as food-supply, population, immigration, and culture conflicts, carried on by groups of specialists in the various branches; (c) interchange of research findings and more general facts bearing upon Pacific relationships aimed at increasing the understanding of the peoples of this area of one another.

The National Councils of the Institute command notable leadership, viz., Sir Mungo McCallum, vicechancellor of the University of Sydney, for Australia; Sir Robert L. Borden, for Canada; Dr. David Yui, for China; Hon. Junnosuke Inouye, former finance minister, for Japan; Sir James Allen, retiring commissioner to London, for New Zealand; Mr. F. C. Atherton, for Hawaii; and the late President Ray Lyman Wilbur, of Stanford University, for the United States. These branch officers constitute the Pacific Council, which is the governing body of the institute. President Wilbur was chairman of this council for the period 1925–1927. Associated with these leaders in each national group are outstanding representatives of the universities, the press, business, labor, and social and religious activities.

The National Social Science Research Council of America is cooperating with the American branch of the institute through a committee on international research created especially for this purpose. Dr. James T. Shotwell, of Columbia University, is chairman of this committee.

Preparations are well advanced for the second conference of the institute, which will be held in Honolulu, July 15–29, 1927. In addition to notable delegations from the seven constituent branches, representatives are expected to attend from England and several of the chief island groups of the Pacific. The agenda will include such topics as food supply, population, immigration, effects of entrance of Western culture into Asia, race prejudice, communications, industry, labor, standards of living, and international finance and education.

The institute issues monthly a *News Bulletin* as a medium of exchange of information and news related to its field.

Mr. Frank C. Atherton is chairman of the central executive committee in Hawaii. The address of the Central Secretariat is McCandless Building, Honolulu.

AWARD OF PRIZES BY THE AMERICAN MEDICAL ASSOCIATION FOR SCIENTIFIC EXHIBITS

THE committee on awards of the American Medical Association, consisting of Drs. P. M. Hickey, Guy C. Lane, Phillip Marvel, Dallis P. Phemister and Ludwig Hektoen, *chairman*, have made the following awards for exhibits and demonstrations made at the recent meeting of the association in Washington:

Gold Medal:

To F. W. HARTMAN, ADOLPH BOLLIGER and H. P. DOUB, Henry Ford Hospital, Detroit, for the great significance and excellence of presentation of exhibit on cardiodrenal and cardiac studies, illustrated with specimens showing heart and kidney lesions produced by deep roentgen rays.

Silver Medals:

To CHEVALIER JACKSON, Philadelphia, for exhibit showing household accidents to children, and their prevention.

To HIDEYO NOGUCHI, Rockefeller Institute for Medical Research, New York, for exhibit illustrating studies of Oroya fever; verruga peruana and trachoma.

Bronze Medals:

To VILRAY P. BLAIR, St. Louis, for an exhibit on

plastic surgery, dealing with the retracted upper lip and nose.

To W. M. JAMES, L. B. BATES, L. GETZ and J. J. VAL-LARINO, Medical Association of the Isthmian Canal Zone from the Ancon, Santa Tomas and Panama Hospitals, for an exhibit illustrating the diagnosis, etiology and pathology of infection with E. histolytica.

Certificates of Merit:

To H. J. CORPER, National Jewish Hospital for Consumptives, Denver, for an exhibit illustrating the cultivation of tubercle bacilli and the organic reaction to tuberculosis.

To HOWARD Fox, New York, for an exhibit on the fungus diseases of the skin and the excellence of demonstration.

To A. H. McINDOE and V. S. COUNSELLOR, Mayo Clinic, Mayo Foundation, Rochester, Minn., for an exhibit illustrating pathologic conditions of the liver in corrosion specimens.

To BERNARD H. NICHOLS, Cleveland Clinic, Cleveland, for roentgenographic exhibit illustrating normal and abnormal positions of the aorta.

To ERNEST SCOTT and R. A. MOORE, Ohio State University, Columbus, for exhibit illustrating pathologic anatomy of the kidney.

TO BENJAMIN TERRY, Nashville, for exhibit of a new stain and method in tissue microscopy and excellence of demonstration.

The committee also gives honorable mention to the following:

FLORENCE E. AHLFELDT, Philadelphia, for exhibit illustrating coccidioidal granuloma.

ATHUR J. BEDELL, Albany, for exhibit of photographs of the living eye.

JANET CALDWELL and GEORGE T. CALDWELL, Dallas, for exhibit illustrating bacteriophage.

C. L. KARRENBERG, Hamburg, Germany, for exhibit illustrating fungi and fungus diseases as met in Europe.

THE NATIONAL MUSEUM OF ENGINEERING AND INDUSTRY

THE National Museum of Engineering and Industry held its third annual meeting at its headquarters in the Engineering Societies Building, New York City, on Thursday afternoon, April 28.

Preliminary to the meeting the members tendered a luncheon at the adjoining Engineers Club to the presidents and secretaries of the following societies who were represented on its board of trustees:

American Society of Civil Engineers

American Institute of Mining and Metallurgical Engineers

American Society of Mechanical Engineers

American Institute of Electrical Engineers United Engineering Society Engineering Foundation Engineers Club American Engineering Council Society for the Promotion of Engineering Education American Chemical Society American Association for the Advancement of Science

The Smithsonian Institution of Washington, D. C., of which the National Museum of Engineering and Industry will be a part, and the Museums of the Peaceful Arts of New York City, were also represented. The following trustees were elected:

Mr. L. P. Alford, B. C. Batcheller, George M. Bond, Nicholas F. Brady, Ericsson F. Bushnell, Fred H. Colvin, F. A. Halsey, Thomas T. Hoopes, Professor D. C. Jackson, Joseph Keller, Fred R. Low, H. P. Merriam, H. F. J. Porter, Dr. M. I. Pupin, Dr. Elmer A. Sperry, Kirby Thomas, F. A. Waldron.

Mr. Thomas Ewing, former Commissioner of Patents, is president, and Mr. Harrison W. Craver, librarian, United Engineering Societies Library, secretary.

APPOINTMENT OF FELLOWS IN MEDI-CINE BY THE NATIONAL RESEARCH COUNCIL

At a meeting of the medical fellowship board of the National Research Council on April 30, the following fellows were appointed:

Name	Location	Subject
Walter Bauer,	London	Internal
M.D. Mich. 22.	Dale.	Medicine.
Detlev W. Bronk,	Cambridge	Physiology.
A.B.; M.S., Ph.D.	Adrian.	
Mich. 26.		
Arda A. Green, A.B.;	Not deter-	Biochemistry.
M.D. J. Hopkins	mined.	
1927.		
Haldan K. Hartline,	Johns Hopkins	Physiology.
B.S.; M.D. J. Hop-	Pfund and	
kins 1927.	Wood.	
Thomas D. Jones,	Univ. College,	Internal
A.B.; M.D. Va. '23.	London;	Medicine.
	Lewis.	
John F. Kessel, A.B.;	Johns Hopkins	Parasitology.
M.A.; Ph.D. Calif.	Cort and	
'23.	Hegner.	
Robert M. Moore,	Harvard	Physiology.
M.D. Wash. U. '26.	Cannon.	
Paul W. O. Preisler,	U. S. Hygienic	Biochemistry.
B.S., M.S., Ph.D.	Lab. Clark.	
Wash. U. '27.		