progress in electrolytic refining, Chairman F. R. Pyne, United States Metals Refining Company, Carteret, New Jersey. An innovation at this meeting will consist of round table discussions on the following four subjects: "Electric furnace brass foundry practice," "Organic electrochemistry," "Chlorine," "Electroplating." Trips to local plants will be made.

DR. EDMUND OTIS HOVEY, curator of the department of geology and invertebrate paleontology in the American Museum of Natural History, will sail from Vancouver, B. C., on June 29, for Sydney, Australia, where he will attend the meetings of the second Pan-Pacific Scientific Conference as the representative of the museum. He will also represent the New York Academy of Sciences. The conference is to be held in Melbourne and Sydney from August 13 to September 3. Dr. Hovey will visit various places of geological interest in Australia and on his way back to America will make a tour of the most important geological localities in New Zealand. One purpose of the trip is to obtain information which will be of value in the construction of additional geological relief. models at the museum. Another purpose is to establish exchange relations with the museums in New Zealand and to extend those now enjoyed with the museums of Australia.

THE aggregate receipts of the German-Austrian Fund (Graham Lusk, treasurer) amounted to \$2660.26, subscribed to by eighty-eight American scientists in sums ranging from \$5 to \$450. The money was distributed among thirtythree German-Austrian medical laboratories which were designated by the donors in sums ranging between \$25 to \$300. The account has been closed and has been audited by Dr. Rufus Cole. The following letter is a typical response: "Please accept my most grateful thanks for your most generous gift. Almost daily I think with gratitude of the help which my department has received from America. I am fully aware of the fact that, but for this help, it would have been impossible to continue our classes and scientific investigations."

## UNIVERSITY AND EDUCATIONAL NOTES

ANNOUNCEMENT has been made of the merger of the Moore School of Electrical Engineer-

ing, provided for in the will of the late Alfred Fitler Moore, and the School of Electrical Engineering of the University of Pennsylvania. The new school will be known as the Moore School of Electrical Engineering and will have the income from a fund of \$1,500,000.

DR. WILLIAM D. CUTTER, for the past several years secretary of the New York State Board of Medical Examiners, has resigned to become dean of the New York Postgraduate Medical School and Hospital.

THE following promotions and appointments in the clinical staff of Stanford University School of Medicine, San Francisco, are announced: Dr. William P. R. Clark, professor of medicine in charge of tuberculosis work; Dr. Leo Eloesser, clinical professor of surgery; Dr. Philip K. Gilman, clinical professor; Dr. John A. Bacher, professor of surgery in diseases of the ear, nose and throat; Dr. Harry L. Langnecker, professor of orthopedic surgery and in charge of physiotherapy; Dr. James A. Cutting, clinical professor of medicine to conduct classes in psychiatry.

Assistant Professor LLOYD L. SMAIL, of the University of Washington, has been appointed to an assistant professorship of mathematics in the University of Oregon.

DR. CARL A. MURCHISON, professor of psy chology at Miami University, has been appointed full professor of psychology at Clark University. He will fill the vacancy caused by the resignation of Dr. Kimball Young.

PROFESSOR LEONARD BAIRSTOW has been appointed as from September first next to the Zaharoff chair of aviation tenable at the Imperial College of Science and Technology, London. He has been head of the aeronautical department of the National Physical Laboratory and since 1920 has been professor of aerodynamics at the Imperial College.

## DISCUSSION AND CORRESPOND-ENCE

## THE PENNSYLVANIAN OF NORTH CEN-TRAL TEXAS

WHEN I was at Lota, Chile, I found the federal gendarmerie guarding the property of the Chilean Coal Company—an entirely private