

**SCIENTIFIC NOTES AND NEWS**

THE First Pan-Pacific Scientific Conference closed its three weeks session at Honolulu on August 20. Delegates were present from Australia, Canada, China, Japan, New Zealand, Peru, the Philippines, Samoa and from several scientific organizations and Federal Bureaus of the United States. The proceedings of the conference are to be published by the Bishop Museum under the direction of a committee consisting of Dr. Arthur L. Dean, president of the University of Hawaii, Dr. Herbert E. Gregory, Yale University, Dr. T. Wayland Vaughan, United States Geological Survey and Dr. Henry S. Washington, Geophysical Laboratory. This committee announces that the daily proceedings of the conference, including the discussions and the resolutions adopted, will be issued shortly and that the detailed programs of research in various branches of science will appear early in 1921.

DR. CHARLES MACFIE CAMPBELL, assistant director of the Henry Phipps Psychiatric Clinic, Johns Hopkins Hospital, has resigned to become professor of psychiatry at Harvard Medical School and director of the Boston Psychopathic Hospital. Dr. Campbell will assume his new work on October 1.

DR. OLIVER KAMM, of the chemistry department of the University of Illinois, has been appointed director of the Chemical Research Department of Parke, Davis & Co.

DR. C. D. SHERBAKOFF, hitherto truck pathologist at the Florida Agricultural Experiment Station, Gainesville, has accepted the position of station pathologist at the Tennessee Agricultural Experiment Station, Knoxville.

**UNIVERSITY AND EDUCATIONAL NEWS**

DR. HARRY BEAL TORREY has resigned from the faculty of Reed College to become professor of zoology and director of fundamental education in medical science in the University of Oregon. He will divide his time between

Eugene and the School of Medicine in Portland. An attempt will be made to bring together in one course the premedical and medical years and to obliterate the divisions commonly existing between premedical, preclinical and clinical studies.

At Tulane University the following appointments have been made: Dr. D. S. Elliott, head of the department of physics in the Georgia Institute of Technology, professor of physics; Dr. S. A. Mahood, chemist of the Forest Products Laboratory of the University of Wisconsin, associate professor of chemistry, and Dr. Herbert E. Buchanan, professor of mathematics in the University of Tennessee, professor of mathematics.

DR. LANE has been appointed clinical professor of dermatology in the Yale Medical School and Dr. Alfred G. Nadler has accepted a similar position. These two physicians will divide between them the work heretofore carried on by Dr. Ralph A. McDonnell, resigned.

DR. C. McLEAN FREASER has been appointed professor of zoology in the University of British Columbia, at Vancouver.

THE chair of chemistry in Berlin University, rendered vacant by the death of Emil Fischer, will be filled by Professor Fritz Haber, who will retain also his present position of director of the Emperor William Institute for Physical and Electro-Chemistry.

**DISCUSSION AND CORRESPONDENCE****MIRAGES?**

TO THE EDITOR OF SCIENCE: I have frequently observed the phenomenon described by F. W. McNair in SCIENCE for August 27. Contrary to the assumption of Mr. McNair, however, it may be observed under any conditions of weather and temperature. I have seen it ahead many times while driving an automobile over concrete and tar-surfaced roads. There can be little doubt that it is a phenomenon of simple reflection and is therefore entirely independent of atmospheric conditions. Any compara-