photograph of still another which was taken on the north coast of Java. Pertinent here are the words with which I closed the section entitled "Habitat" in my larger paper previously referred to: "its special habitat seems to be in the Indian Ocean and the waters contiguous thereto."

E. W. GUDGER

THE BALTIMORE MEETING OF THE AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE

THE American Association for the Advancement of Science and the national scientific societies named below will meet in Baltimore, during convocation week, beginning on Thursday, December 26, 1918:

AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE.—President, Professor John M. Coulter, University of Chicago; retiring president, Professor Theodore W. Richards, Harvard University; permanent secretary, Dr. L. O. Howard, Smithsonian Institution, Washington, D. C.; general secretary, O. E. Jennings, Carnegie Museum, Pittsburgh, Pa.

Section A—Mathematics and Astronomy.—Vicepresident, Professor George D. Birkhoff, Harvard University; secretary, F. R. Moulton, University of Chicago, Chicago, Ill.

Section B—Physics.—Vice-president, Professor Gordon F. Hull, Dartmouth College; secretary, Professor George W. Stewart, University of Iowa, Iowa City, Ia.

Section C—Chemistry.—Vice-president, Professor Alexander Smith, Columbia University; secretary, Professor Arthur A. Blanchard, Massachusetts Institute of Technology, Cambridge, Mass.

Section D—Mechanical Science and Engineering.
—Vice-president, Professor Ira N. Hollis, Worcester Polytechnic Institute; secretary, Professor F. L. Bishop, University of Pittsburgh, Pittsburgh, Pa.

Section E—Geology and Geography.—Vice-president, Dr. David White, U. S. Geological Survey; secretary, Rollin T. Chamberlin, University of Chicago, Chicago, Ill.

Section F—Zoology.—Vice-president, Professor William Patten, Dartmouth College; secretary,

über Fische das Java-Meeres), Natuurkundig Tijdschrift voor Nederlandsch Indie, 1908, deel 67, p. 124. Professor W. C. Allee, Lake Forest College, Lake Forest, Ill.

Section G—Botany.—Vice-president, Dr. A. F. Blakeslee, Cold Spring Harbor, N. Y.; secretary, Dr. Mel T. Cook, Agricultural Experiment Station, New Brunswick, N. J.

Section H—Anthropology and Psychology.— Vice-president, Aleš Hrdlička, U. S. National Museum; secretary, Lieutenant Colonel E. K. Strong, Jr., Room 528 State, War and Navy Building, Washington, D. C.

Section I—Social and Economic Science.—Vice-president, John Barrett, Pan-American Union; secretary, Seymour C. Loomis, 69 Church Street, New Haven, Conn.

Section K—Physiology and Experimental Medicine.—Vice-president, Professor Frederic S. Lee, Columbia University; secretary, Professor J. A. Goldfarb, College of the City of New York, New York City.

Section L—Education.—Vice-president, Dr. Stuart A. Courtis, Detroit Department of Educational Research; secretary, Major Bird T. Baldwin, Walter Reed General Hospital, Washington, D. C.

Section M—Agriculture.—Vice-president, Professor Henry P. Armsby, State College, Pa.; secretary, Dr. E. W. Allen, U. S. Department of Agriculture, Washington, D. C.

AMERICAN FEDERATION OF TEACHERS OF THE MATHEMATICAL AND THE NATURAL SCIENCES.—Will hold Council meeting at 10 a.m., December 27. Secretary, William A. Hedrick, Central High School, Washington, D. C.

AMERICAN PHYSICAL SOCIETY.—Will hold joint sessions with Section B, A. A. A. S., from December 26 to 28. President, H. A. Bumstead; secretary; Dayton C. Miller, Case School of Applied Science, Cleveland, Ohio.

OPTICAL SOCIETY OF AMERICA.—Will meet on Friday, December 27. President, F. E. Wright; secretary, P. G. Nutting, Westinghouse Research Laboratory, East Pittsburgh, Pa.

SOCIETY FOR PROMOTION OF ENGINEERING EDU-CATION.—December 26-28. President, John F. Hayford; secretary, F. L. Bishop, University of Pittsburgh, Pittsburgh, Pa.

Geological Society of America.—December 27 and 28. Joint meeting with Association of American Geographers, afternoon of December 28; joint meeting with Section E, A. A. A. S., on night of December 28. President, Whitman Cross, U. S. Geological Survey; secretary, E. O. Hovey, American Museum of Natural History, New York, N. Y.

ASSOCIATION OF AMERICAN GEOGRAPHERS.—December 27 and 28. Joint meeting with Geological Society of America on afternoon of December 28. President, Nevin M. Fenneman, New York City; secretary, O. L. Fassig (absent).

Paleontological Society of America.—December 28. President, F. H. Knowlton, U. S. National Museum; secretary, R. S. Bassler, U. S. National Museum, Washington, D. C.

AMERICAN SOCIETY OF NATURALISTS.—December 28. Annual dinner, Saturday night. Vicepresident, Guy N. Collins (in the chair); secretary, Bradley M. Davis, Statistical Division, U. S. Food Administration, Washington, D. C.

AMERICAN SOCIETY OF ZOOLOGISTS.—December 26 to 28. Joint session with American Society of Naturalists Saturday morning, December 28. President, George Lefevre, University of Missouri; acting secretary, W. C. Allee, Lake Forest College, Lake Forest, Ill.

AMERICAN ASSOCIATION OF ECONOMIC ENTOMOLOGISTS.—December 26 and 27. President, E. D. Ball; secretary, Albert F. Burgess, Gipsy Moth Laboratory, Melrose Highlands, Mass.

BOTANICAL SOCIETY OF AMERICA.—December 26 to 28. Joint session with Section G, A. A. A. S., and American Phytopathological Society on Thursday afternoon, December 26. Joint sessions with American Phytopathological Society on Friday and Saturday, December 27 and 28. Joint session with Ecological Society of America on Saturday morning, December 28. President, William Trelease, University of Illinois; secretary, J. R. Schramm, Cornell University, Ithaca, N. Y.

AMERICAN PHYTOPATHOLOGICAL SOCIETY.—December 23 to 28. Joint meetings with Botanical Society of America on Friday and Saturday, December 27 and 28. Tenth anniversary dinner, 6.30 P.M., Wednesday, December 25. President, E. M. Freeman; secretary, C. L. Shear, U. S. Department of Agriculture, Washington, D. C.

ECOLOGICAL SOCIETY OF AMERICA.—December 26 to 28. Joint session with American Society of Zoologists, Friday morning, December 27. Joint session with Botanical Society of America on Saturday morning, December 28. President, Henry C. Cowles, University of Chicago; secretary, Forrest Shreve, Desert Laboratory, Tucson, Arizona.

AMERICAN ANTHROPOLOGICAL ASSOCIATION.— December 26 to 28. Joint session with Section H, A. A. A. S., on December 26, and joint session with American Folk-Lore Society on December 27. President, A. L. Kroeber, Affiliated Medical Colleges, San Francisco; acting secretary, Bruce W. Merwin, University of Pennsylvania Museum, Philadelphia, Pa.

AMERICAN PSYCHOLOGICAL ASSOCIATION.—December 27 and 28. Will hold joint sessions with Sections H and L. Secretary, Herbert S. Langfleld, Harvard University, Cambridge, Mass.

AMERICAN FOLK-LORE SOCIETY.—December 27. Will hold joint session with American Anthropological Association. President, C. Marius Barbeau; secretary, Charles Peabody, Harvard University, Cambridge, Mass.

AMERICAN METRIC ASSOCIATION.—December 27 to 28. The session of Saturday will be held at the Bureau of Standards, Washington. President, George F. Kunz; secretary, Howard Richards, Jr., 156 Fifth Avenue, New York, N. Y.

SOCIETY OF AMERICAN BACTERIOLOGISTS.—Will meet on Friday and Saturday, December 27 and 28. President, R. C. Buchanan, University of Wisconsin; secretary, A. Parker Hitchens, Army Medical School, 462 Louisiana Avenue, Washington, D. C.

AMERICAN SOCIETY FOR HORTICULTURAL SCIENCE.
—December 27 and 28. President, C. A. McCue; secretary, C. P. Close, College Park, Md.

SOCIETY OF AMERICAN FORESTERS.—December 27 and 28. President, Filibert Roth, U. S. Department of Agriculture; secretary, E. R. Hodson, U. S. Forest Service, Washington, D. C.

SCHOOL GARDEN ASSOCIATION OF AMERICA.—December 23 and 24. President, J. H. Francis; vice-president and acting secretary, V. E. Kilpatrick, 124 W. 30th Street, New York, N. Y.

AMERICAN ASSOCIATION OF UNIVERSITY PROFESSORS.—December 28. President, Professor John M. Coulter, University of Chicago; secretary, Dr. H. W. Tyler, Massachusetts Institute of Technology, Boston, Mass.

SCIENCE

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