The Cullum Geographical Medal to Professor Jovan Cvijić.

SCIENCE

The Charles P. Daly Medal to Colonel Claude H. Birdseye.

The David Livingstone Centenary Medal to Frank Wild.

Professor Cvijič's achievements are well known to all students of Balkan geography, for he has made the most substantial and original contributions in this field. The inscription upon the medal is as follows:

JOVAN CVIJIĆ

1924

For the scholarship displayed in his published works on the geography of the Balkan countries and for the originality of his field that studies on the complicated physiography of the Karst.

Colonel Birdseye is the author of several technical papers in the field of surveying, did distinguished work for the artillery service during the war, and during the summer of 1923 repeated Powell's famous exploit of descending the Grand Canyon of the Colorado by boat as leader of a topographic and hydrographic party to study the water-power possibilities of the Canyon.

Frank Wild played an important part in the Scott expedition to the Antarctic, 1901-04; Shackleton's expedition, 1907-09; Sir Douglass Mawson's expedition, 1911-14. He was second in command on the Shackleton expedition of 1914-17 and during the recent expedition of the "Quest."

The Society announces further the election to honorary corresponding members of three scientists who have done distinguished geographical work, as follows:

Dr. Edwin R. Heath, of Kansas City, Mo. Dr. H. L. Shantz, of Washington, D. C. M. Paul Le Cointe, of Belem (Pará), Brazil.

Dr. Heath is well known for his early explorations in South America, having explored the Rio Beni region in 1880. In honor of his distinguished work a branch of the Rio Beni north of Lake Titicaca has been called the River Heath. The first statement of his explorations is given in the Journal of the American Geographical Society for 1882.

Dr. H. L. Shantz, of the Department of Agriculture, Washington, D. C., has made notable explorations in Africa and he is now engaged upon further study in plant ecology in that field. He is joint author with Dr. C. F. Marbut of Research Series No. 13, "Vegetation and Soils of Africa" (with colored maps), published by the American Geographical So-

ciety in cooperation with the National Research Council.

M. Paul Le Cointe, of Belem (Pará), Brazil, is the author of "L'Amazonie brésilienne: Le pays—ses habitants, ses ressources, notes et statistiques jusqu'en 1920," a work of high distinction, especially when the difficulties to be overcome in gathering and publishing the material are considered. Of particular importance are his discussions of the climate, economic development and forest life of Amazonia.

THE SOUTHWESTERN DIVISION OF THE AMERICAN ASSOCIATION

The fifth annual meeting of the division will be held in El Paso, Texas, on Monday, Tuesday and Wednesday, May 5, 6 and 7. The registration and general meetings will be held in the Temple Mt. Sinai, corner of North Oregon and Montana Streets. Members are especially urged to prepare papers dealing with their original research in any line, and, whether they have yet heard from the chairman of the appropriate section or not, to send the titles of such papers immediately to the section chairman and also to the chairman of the executive committee, so that they may be sure to be listed in the printed program.

A time limit of twenty minutes will be set for the reading of any paper. The program committee desires therefore that in the actual presentation of papers, only the more important parts be given. Omitted parts and reference to authorities will of course be included in any subsequent publication.

Communications regarding papers should be addressed to the chairman of the section before which paper is to be read. They are:

Physical Science: Mr. A. L. Flagg, Goodrich Building, Phoenix, Arizona.

Biology: Dr. Forrest Shreve, Desert Botanical Laboratory, Tucson, Arizona.

Social Science: Mr. Paul A. F. Walter, First National Bank, Santa Fe, New Mexico.

The officers are:

Byron Cummings, *President*, Arizona State Museum, Tucson, Arizona.

Elliott C. Prentiss, Vice-president, El Paso, Texas. Robert S. Trumbull, Secretary-treasurer, El Paso, Texas.

The Southwestern Division embraces members who reside in Arizona, Colorado, New Mexico, Texas west of the Pecos River, Chihuahua and Sonora.

SCIENTIFIC NOTES AND NEWS

Dr. T. MITCHELL PRUDDEN, emeritus professor of pathology in Columbia University and a member of the board of directors of the Rockefeller Institute for Medical Research, died in New York on April 10, in his seventy-fifth year.