

such as staphylococcal vaccine or tuberculin. He also was the author of works on heredity, forensic psychiatry and the somatic pathogenesis of various psychoses. A bibliography of his publications up to 1928 was compiled by Prof. A. Pilaz (*Wien. Med. Woch.*, 78, 842; 1928) and his portraits at different ages appeared earlier (*Wien. Med. Woch.*, 64, 2239; 1914; *Deut. Med. Woch.*, 53, 417; 1927).

J. D. ROLLESTON.

We regret to announce the following deaths :

Dr. J. W. Blagden, a director of Messrs. Howards and Sons, Ltd., formerly head of the research laboratories, aged sixty-seven.

Sir Harley H. Dalrymple-Hay, the well-known underground railway engineer, on December 17, aged seventy-nine.

Prof. Robert Emden, formerly professor of physics in the Technical High School, Munich, aged seventy-four.

Mr. E. H. Hayes, formerly mathematical tutor of New College, Oxford, on December 4, aged eighty-six.

Prof. Karl Hescheler, formerly professor of zoology in the University of Zurich, an authority on the osteology of prehistoric mammals, aged eighty-one.

Dr. A. B. Lewis, curator of Melanesian ethnology in the Field Museum, Chicago, on October 10, aged seventy-three years.

Prof. Alberto Pepere, professor of morbid anatomy in the University of Milan, aged sixty-seven.

Prof. H. J. Spooner, professor of mechanical and civil engineering in the Regent Street Polytechnic during 1882-1922, on December 16, aged eighty-four years.

The Rev. Canon Alfred Young, F.R.S., formerly lecturer in mathematics in Selwyn College, Cambridge, on December 19, aged sixty-seven.

Prof. Rudolf Zeller, formerly professor of geography in the University of Bern, aged seventy-one.

## NEWS AND VIEWS

### Peace Aims

ONE result of the proclamation of the Nazi "New Order" in Europe has been a widespread desire for a comparable statement from the British and Allied Governments of their intentions. A noteworthy contribution towards clarifying the situation has been made by a letter which appeared in *The Times* of December 21 over the signature of the Archbishop of Canterbury, Cardinal Hinsley, the Moderator of the Free Church Council and the Archbishop of York. Starting with the statement that no permanent peace in Europe is possible unless the principles of the Christian religion are made the basis of national policy and all social life, they base their letter on the five points put forward by Pope Pius XII a year ago. The first of these requires the "assurance to all nations of their right to life and independence"; violation of this equality of rights demands reparation, based, not upon force, but on the rules of justice and reciprocal equity. The second point refers to the need for "a mutually agreed organic progressive disarmament, spiritual as well as material, and security for the effective implementing of such an agreement"; and the third emphasizes the need for a juridical institution to guarantee and, when necessary, to revise, such agreement. The fourth and fifth are less specific in that they ask for the adjustment of the needs of nations and populations and for the development of a sense of justice in accordance with the Christian ideal.

To these five points the signatories of the letter add five brief supplementary statements defining

their attitude more precisely. They ask for the abolition of extreme inequalities in the distribution of wealth and possessions, for equal educational opportunity for all, and for the safeguarding of the family as the social unit. They also state that "The sense of a Divine vocation must be restored to man's daily work" and that world resources should be regarded as "God's gifts to the whole human race, and used with due consideration for the needs of the present and future generations". These simple and direct statements, coming from the leaders of the Christian Churches in Great Britain, will be received with general approval. Indeed, they crystallize the thoughts of many who have followed the present struggle, not with any doubts as to the righteousness of the British and Allied cause, but with anxious eyes for the future; and they may well form a useful substitute for an official Government pronouncement, hedged about as the latter would be by various provisos and qualifications. The letter will be accepted by all men of good will, whether associated with the Christian Churches or not, as an eloquent statement of war—and peace—aims of the British Commonwealth of Nations and her Allies.

### Colonial Policy during and after the War

LORD LLOYD'S statement on recent developments in colonial policy in reply to Lord Faringdon in the House of Lords on December 17 is of the greatest moment, not only as being in the nature of an interim report on the steps which have been taken to implement previous declarations of policy in colonial

affairs, but also as affording an indication of the line along which it is at present the aim of the allied powers responsible for colonial dependencies to direct future and post-war policy in inter-State relations. The British Government, earlier in the present year, pledged itself to a policy of colonial development so far as conditions might allow during the continuance of hostilities; while, in administration, liaison arrangements with the French Colonial Empire had already been brought into operation before the collapse of France. This co-operation between Colonial Governments, Lord Lloyd stated, has not only begun but is also being deepened every day during the War, and will be continued afterward when all the Colonial Governments will be free from the daily fear of Nazi aggression.

In support of this statement, Lord Lloyd was able to point to the important economic agreements which have been negotiated with the Free French colonies in Africa and with the Belgian Congo. Further, the British Colonial Office has organized within the office to continue the liaison arrangements with the French Colonial Empire. Recent developments in relations with the Dutch colonial authorities are even more striking. The British and Dutch Governments have been so strongly impressed by the results of joint discussion of problems common to Malaya and the Dutch East Indies, which have taken place both in England and between Sir Shenton Thomas and the Netherlands authorities in Batavia, that regular machinery has been set up to ensure that liaison in the form of a joint Anglo-Netherlands Committee on Economic Matters.

While these measures to promote a liaison in the important sphere of economics are a substantial beginning in the promotion of co-operation in administration between Colonial Powers, which will prove of the greatest value in planning post-War development in the Colonies under British administration, Lord Lloyd referred also to measures which, if less spectacular, should nevertheless have the practical result of assisting them in the initial stages of coping with the difficulties of the present situation. For the moment, action is directed in the main towards keeping up essential supplies in so far as is necessary to avoid war-time distress and to maintain the standard of living. Apart from special forms of assistance, financial and other, this has entailed urging upon the Colonies to grow more and better kinds of food, and in the relation of exports and imports to ensure that cash provided should be turned into essential supplies from outside. In this connexion Lord Lloyd pointed out that, in the past, the Colonies have concentrated too much on the production of some profitable export crop and have relied upon imports for their necessary foodstuffs. His predecessors, he added, for some years past had urged upon Colonial Governments the importance of mixed farming, by which the soil would be enriched and a better balance secured in agriculture. It is to be presumed that no opportunity in the future will be lost to stress the advantages of a policy for which the argument is now so greatly reinforced by the urge of necessity.

#### Dr. F. B. Jewett

THE resignation of Dr. Frank B. Jewett, president of the National Academy of Sciences, from his post as president of the Bell Telephone Laboratories, Inc., in New York City, has recently been announced. He now becomes chairman of the Board of Directors, and will thus have more time to aid the U.S. Government as a member of the National Defence Research Committee. He will be succeeded as president of the Laboratories by Dr. O. E. Buckley, who has been executive vice-president. For the past twenty-four years, Dr. Jewett has been the operating head of the Bell System's research programme, and since 1930 has been responsible both for the programme and its execution. He will now continue as vice-president of the American Telephone and Telegraph Company, in charge of research, as such retaining his jurisdiction over these activities. Dr. Buckley, new president of the Laboratories, has been associated with telephone research since he entered the Bell System in 1914. He became director of research in 1933 and executive vice-president in 1936 (see also p. 824 of this issue).

#### Jacob Petersen

DR. JACOB JULIUS PETERSEN, a well-known Danish medical historian, was born at Rønne in the island of Bornholm on December 29, 1840. He studied medicine at Copenhagen, where he qualified in 1865. After a visit to Germany, where he worked under Virchow and Traube in Berlin, he settled in Copenhagen. Besides his activities as a communal doctor he delivered lectures on the history of medicine from 1874 onwards, but it was not until 1887 that he received official recognition as a lecturer, and in 1890 was appointed extraordinary professor of medical history in the University of Copenhagen. His chief publications were on the contagion of tuberculosis (1869), chief factors in the historical development of medical treatment (1876), the older history of clinical medicine (1889), cholera epidemics with special reference to Denmark (1892), Danish medicine in the years 1700-1750 (1893), and small-pox and vaccination (1896). He died on May 28, 1912.

#### Museums and the Public

THERE is an aspect of museum work and museum service to the community of which little is heard and which nevertheless occupies a considerable part of the duties of the staff and is of some national importance. It concerns minor inquiries of many sorts which can be answered only by a specialist, and the answers to which may be of some value to the inquirers. Some of the miscellaneous economic problems placed before the Department of Botany in the Free Public Museums of Liverpool are instanced by H. Stansfield in an article in the *Museums Journal* (40, 215; 1940). A young woman was given a cigarette, collapsed on smoking half of it and remained unconscious for two days. The cigarette had been home-made by a man who used the leaves of a plant growing accidentally in his garden; the botanist identified the plant as Indian hemp, the