Theodor (Jerusalem). It is intended to have all the reports ready beforehand in either mimeographed or printed form so as to avoid translations and to leave more time for discussions. This symposium is being held under the auspices of the International Union of Biological Sciences and the University of Neuchâtel. Further particulars may be obtained from the general secretary, Prof. Jean G. Baer, C.P.2, Neuchâtel 7 (Switzerland).

## Oversea Service Division: Colonial Office

THE following appointments have recently been made in the Oversea Service Division, Colonial Office: E. G. McAnulty (laboratory technician, Uganda), chief laboratory technologist, Department of Veterinary Services, Uganda; G. R. Scott (veterinary research officer, Kenya), senior virologist, East African Veterinary Research Office, East Africa High Commission; C. J. R. Bridge, agricultural officer, North Borneo; G. D. N. Clark, adviser on land policy, British Guiana; A. C. Dennison, temporary principal agricultural officer, Northern Nigeria; D. M. Dring, specialist, plant pathologist, Agricultural Department, Gold Coast; B. Gietema, agricultural officer, Gold Coast; Dr. R. G. Hurd, plant physiologist, Gold Coast; P. C. Lloyd, land research officer, Western Nigeria; A. L. Moore, agricultural engineer, Department of Agriculture, Gold Coast; J. Rossiter, specialist officer (plant breeder), Northern Nigeria; S. G. Willimott (formerly senior chemist (soils), Federation of Malaya), temporary acting director, West African Institute of Oil Palm Research, Nigeria; K. W. Brown, forest entomologist, Department of Forests, Uganda; J. D. Leefe, assistant conservator of forests (class 1, education officer), Cyprus; G. S. Carter, geologist, Tanganyika; A. N. Hutton, geologist, Geological Survey Department, Gold Coast; J. L. Clarke, entomologist, Medical Department, Western Nigeria; J. D. M. Marr, entomologist, Ministry of Health, Gold Coast; W. A. McDonald, temporary senior scientific officer, research entomologist, West African Institute for Trypanosomiasis Research; M. A. Vickars, scientific officer (chemist), Colonial Insecticides Research Unit, Arusha, Tanganyika; K. L. Strickland, veterinary investigation officer, Northern Nigeria; J. B. Dundas-Taylor, veterinary research, Nyasaland; P. G. Fenemore, entomologist, British Solomon Islands Protectorate; G. W. Heath, entomologist, Nyasaland.

## Announcements

SIR ARTHUR WHITAKER has been elected president of the Institution of Civil Engineers in succession to the late Mr. H. J. F. Gourley. Sir Arthur was for many years civil engineer-in-chief, Admiralty, and is now a partner in the firm of Livesay and Henderson (consulting engineers).

Prof. C. K. Ingold will deliver the Pedler Lecture of the Chemical Society on "The Course of Polar Reactions in Non-polar Conditions" at the Royal Institution on February 14 at 7.30 p.m. Inquiries should be addressed to the General Secretary, Chemical Society, Burlington House, London, W.1.

Dr. T. E. Allibone will deliver the Faraday Lecture of the Institution of Electrical Engineers at the Central Hall, Westminster, on February 13 at 6 p.m., his subject being "Nuclear Energy in the Service of Man". Admission is free by ticket, obtainable from the Institution, Savoy Place, London, W.C.2.

The Shell Petroleum Company has made a donation of £20,000, payable by covenant over seven years, to the University College of North Staffordshire.

The conditions of the Structural Aluminium Research Scholarship administered by the Institution of Structural Engineers have been revised and it is now open for award every third year for a two-year period, the value of the Scholarship being £600 per year. Entries for the Scholarship, which is intended to enable the holder to undertake research on some aspect of the application of aluminium alloys to structures, close on March 31. Further particulars, together with forms of entry, can be obtained from the Secretary of the Institution of Structural Engineers, 11 Upper Belgrave Street, London, S.W.1.

The fourth display of instruments organized by the Scientific Instrument Manufacturers' Association opened on January 2 at SIMA House, 20 Queen Anne Street, London, W.1, and will continue for three months.

THE Third International Instrument Show, sponsored by B. and K. Laboratories, Ltd., and Allied International Co., Ltd., will be held at Caxton Hall, London, during March 25–29. More than fifty leading instrument manufacturers from the United States, Switzerland, Western Germany, Denmark, Holland, Sweden, Austria and Great Britain will be displaying some three hundred items of test equipment and apparatus. Tickets can be obtained from B. and K. Laboratories, Ltd., 57 Union Street, London, S.E.1.

THE tenth congress of the Laboratory Animals Bureau is to be held at the Royal (Dick) School of Veterinary Studies, Edinburgh, during April 4–5. Further information can be obtained from the Laboratory Animals Bureau, M.R.C. Laboratories, Holly Hill, Hampstead, London, N.W.3.

A TWO-DAY symposium on "Antioxidants in Foods" is to be held in Cambridge during April 2-3. Further information and registration forms (to be returned by March 4) can be obtained from Dr. C. H. Lea, Low Temperature Research Station, Cambridge.

The fourth Easter symposium on agricultural science at the University of Nottingham School of Agriculture, Sutton Bonington, will be held during April 15–17. The symposium will be devoted to a study of the ways in which the plant environment can be controlled to facilitate experimental work, and the uses which can be made of environmental control in the study of plant behaviour. The possibilities of increasing crop yields by stricter control of environment in the field or glasshouse will also be discussed. Further information can be obtained from Prof. J. P. Hudson, School of Agriculture, University of Nottingham, Sutton Bonington, Loughborough.

The ninth Technical Exhibition of the Oil and Colour Chemists' Association will take place during March 12-14 at the Royal Horticultural Society's new hall, Greycoat and Elverton Streets, London, S.W.1. The theme of the Exhibition will be the presentation of technical advances in those industries supplying the paint, varnish, printing ink, linoleum and allied industries, and there will be 87 companies and research associations exhibiting. There will be no charge for admission or for the descriptive brochures, which can be obtained from the General Secretary, Mr. R. H. Hamblin, Oil and Colour Chemists' Association, Memorial Hall, Farringdon Street, London, E.C.4.