J. A. Leal Ojeda at the University of Hull and Mr. Vicente Gonzalez Gonzalez at the Grassland Research Institute, Hurley; United States fellowships to Dr. P. O. Offenhartz at the University of Cambridge, Dr. Violet Simmons at the University of Oxford, and Dr. E. A. Thiele at the University of Cambridge. The following fellowships for the same year have been renewed: Mr. D. T. Dixon (New Zealand fellowship), at the University of Reading; Dr. D. Vazquez Martinez (Spanish fellowship), at the University of Cambridge.

The Beilby Medal and Prize, 1964

AWARDS from the Sir George Beilby Memorial Fund are made by the Administrators of the Fund, representing the Royal Institute of Chemistry, the Society of Chemical Industry and the Institute of Metals. Sir George Beilby was president of each of these three bodies, and they jointly sponsored the appeal for subscriptions whereby the Fund was raised as a memorial to him after his death in 1925. The Beilby Medal and Prize, which consists of a gold medal and a substantial sum of money, is specified as being "For Advancement in Science and Practice". Such an award is now being offered annually, but more than one may be made on the same occasion if there are several candidates of sufficiently outstanding merit. Thus, two awards were made in 1963, each carrying a prize of 100 guineas. The awards are made to British scientists in recognition of independent original work of exceptional merit, carried out continuously over a period of years and involving the development and application of scientific principles in any field related to the special interests of Sir George Beilby, namely chemical engineering, fuel technology or metallurgy, in their modern interpretations. The awards are intended as an encouragement to men and women (preferably under the age of 40) who have done distinguished work of practical significance in any of these fields. Awards for 1964 are shortly to come up for consideration. Outstanding work of the nature indicated may be brought to the notice of the Administrators, either by persons who desire to recommend the candidate or by the candidate himself, not later than December 31, by letter addressed to the Convener of the Administrators, Sir George Beilby Memorial Fund, the Royal Institute of Chemistry, 30 Russell Square, London, W.C.1.

The Perkin Centenary Trust: Awards

THE Perkin Centenary Fellowship for 1963 has been awarded to Mr. N. S. Rao (India), who has been a postgraduate student at the University of Birmingham for the past year. The Fellowship will be tenable from October 1 in the Department of Chemistry, Imperial College of Science and Technology, London, where Mr. Rao will work under the supervision of Dr. T. S. West. Perkin Centenary Scholarships have been awarded to Mr. H. A. J. Butterworth (Ashton-under-Lyne), tenable at the Royal College of Advanced Technology, Salford, and to Mr. C. R. Laycock (Bradford), tenable at the Liverpool College of Technology. Mr. Butterworth and Mr. Laycock are laboratory assistants with the Clayton Aniline Co., Ltd., and the Technical Service Department of the General Industries Division of Allied Colloids (Manufacturing) Co., Ltd., respectively. The Perkin Centenary Trust was established as a memorial to the discovery in 1856 of the first important synthetic dyestuff, 'mauveine', by William Henry Perkin. The centenary of this event was acknowledged by celebrations held in London in 1956 and widely supported by many organizations having an interest in chemistry, including the Royal Society, the Chemical Society, the Society of Chemical Industry, the Society of Dyers and Colourists, the Royal Institute of Chemistry, and the Association of British Chemical Manufacturers.

Courses on Management

THE wide variety of courses described in a brochure published by the Urwick Management Centre is a remarkable tribute to the way in which management education is developing in Britain. The courses include short seminars for top management, longer courses for potential managing directors and for heads of organization and methods departments, as well as a mixture of seminars and courses on various aspects of marketing and selling and on production planning and control. Among the more specialized courses are a series specially designed for the construction industries and a course specially designed to show the application of network analysis techniques to industrial and commercial problems. Scientists should be particularly interested in the courses and seminars dealing with the management of research. The content of each course and seminar is described in the brochure as well as the way the course or seminar is arranged. Full details of the Centre, which has been in existence for fifteen years, and receives annually some 700 executives, may be obtained from the Director, Urwick Management Centre, Baylis House, Slough, Bucks.

Second International Congress of Medical Photography and Cinematography

It has been found impracticable to organize the second International Congress of Medical Photography and Cinematography in Great Britain in the foreseeable future, owing to the fact that, apart from a few notable exceptions, the support which was expected from many However, it is quarters has not been forthcoming. hoped that it may be possible to organize a limited number of small international symposia on specific problems associated with photography, cinematography and television in the service of medicine. Further information can be obtained from Mr. K. Moreman, Royal College of Surgeons of England, Lincoln's Inn Fields, London, W.C.2.

Announcements

NATURE

THE Kamerlingh-Onnes Medal of the Netherlands Society for Cooling Technique has been awarded to Dr. Franklin Kidd and Mr. C. West for their work on the influence of temperature, moisture and composition of gases on the behaviour of fruit.

Dr. H. Lehmann has been appointed University biochemist to Addenbrooke's Hospital, Cambridge, as from November 1, and the Medical Research Council's Abnormal Hæmoglobin Research Unit, of which he is honorary director and which has been housed at St. Bartholomew's Hospital, London, will move with him to Cambridge.

THE next award of the Meldola Medal, the gift of the Society of Maccabaeans, will be made early in 1964 to the chemist who, being a British subject and less than 30 years of age on December 31, 1963, shows the most promise as indicated by his or her published chemical work brought to the notice of the Council of the Royal Institute of Chemistry before December 31, 1963. Further information can be obtained from the President, the Royal Institute of Chemistry, 30 Russell Square, London, W.C.1, the envelope being marked "Meldola Medal".

A COURSE of six lectures on "Recent Advances in Virology" will be held at the South-east Essex Technical College, Dagenham, on successive Thursdays commencing October 31. Further information can be obtained from the principal, Dr. F. Heathcoat, South-east Essex Technical College, Longbridge Road, Dagenham.

THE Thomson Lecture of the Society of Instrument Technology will be delivered by Prof. Dennis Gabor at the Royal Institution on October 24. The subject of Prof. Gabor's Lecture will be "Technology, Life and Leisure". Admission is by ticket only, which can be obtained from the Secretary, Society of Instrument Technology, 20 Peel Street, London, W.8.