

University and Educational Intelligence.

LONDON.—Dr. W. W. Jameson has been appointed as from Jan. 1 to the University chair of public health tenable at the London School of Hygiene and Tropical Medicine. Dr. Jameson received his medical education at the University of Aberdeen, the Rotunda Hospital, Dublin, and University College, London. From 1914 until 1919 he was assistant and lecturer in the Department of Hygiene at University College, London, and since then he has been Medical Officer of Health of different London boroughs. In 1926 he was appointed lecturer on public health and preventive medicine at Guy's Hospital Medical School. He is the author of "A Synopsis of Hygiene" (Churchill), of which a second edition has been published, and of papers on public health matters.

Dr. E. E. Turner has been appointed as from Sept. 1 to the University readership in chemistry tenable at Bedford College. Dr. Turner was educated at Coopers' Company's School, London, at East London College (1910-14), and Sidney Sussex College, Cambridge (1916-19); he obtained the degree of D.Sc. (Lond.) in 1920. After holding posts at the Goldsmiths' College, London, and at the Technical College, Huddersfield, he worked during 1919-21 as lecturer in organic chemistry, University of Sydney. For the period 1921-23 he was chemist in the Research Department at the Royal Arsenal, Woolwich, and since 1923 has been senior lecturer in chemistry at East London College. He has published numerous papers independently and conjointly in *Proc. Roy. Soc.* and in the chemical journals.

The title of reader in physical chemistry in the University has been conferred on Dr. Samuel Sugden, in respect of the post held by him at Birkbeck College. Dr. Sugden studied at the Royal College of Science from 1912 until 1914. Later he became a research chemist in connexion with explosives in the Research Department of the Royal Arsenal, Woolwich. In 1924 he obtained the degree of D.Sc. (Lond.). He has been lecturer in chemistry at Birkbeck College since 1919. His published work includes papers on the determination of surface tension and its variation with temperature and some related functions, on the parachor and chemical constitution, and on molecular volumes at absolute zero, published in the *Journal of the Chemical Society*, and a translation of Stock's "Ultrastrukturchemie," under the title "The Structure of Atoms" (Methuen).

ST. ANDREWS.—A scholarship of £100, tenable for three or four years at the United College, St. Andrews, by a student who is resident in the University Residence Hall, has just been established by the gift of Dr. David Russell of Markinch. The new Russell Scholarship is available to candidates who have spent at least two years in a secondary school under the Fifeshire Education Authority, or whose parents or guardians are resident in Fifeshire, and preference will be given to a candidate from Markinch district.

THE Ramsay Memorial Fellowships Trustees will consider at the end of June applications for fellowships, one or more of which will be limited to candidates educated in Glasgow. The value of each fellowship is £250 annually, plus a grant for expenses. The fellowships are held normally for two years, but may be extended for a third year. Applications must be received by June 5 by the Secretary, Ramsay Memorial Fellowships Trust, University College, Gower Street, W.C.1.

THE Ministry of Agriculture and Fisheries is prepared to receive, up to May 15 next, applications for

grants in aid of scientific investigations bearing on agriculture, to be carried on in connexion with a university, university college, or other approved institution or society in England and Wales during the academic year beginning Oct. 1, 1928. Particulars of the conditions on which these grants are offered are set out in form A.53/T.G., obtainable from the Secretary, Ministry of Agriculture and Fisheries, 10 Whitehall Place, S.W.1.

AN appeal for a capital sum of £50,000 for the extension of the Ramsay Laboratory of Chemical Engineering at University College, London, and for its equipment, was made recently by the Chemical Engineering Building and Equipment Fund Committee, of which Sir Alfred Mond is chairman. The response up to the present time has produced £23,555. Among the subscribers are: Imperial Chemical Industries, £10,000; The Shell Group, £5000; The Gas Light and Coke Company, £5000; Dunlop Rubber Company, £1000; Messrs. Reckitt and Sons, Ltd., £1000. In addition to the capital fund for the building and equipment, an income of £6000 a year is required for the maintenance of the Laboratory. Towards this £3191 has already been promised for the first five years and £2600 for the second five years. The Committee is anxious to complete both funds as speedily as possible in order that the new building may be proceeded with. Donations and subscriptions may be sent to Sir David Milne-Watson, at University College, London (Gower Street, W.C.1), who will be glad to supply any further particulars.

THE Royal Technical College, Glasgow, records in its report on the work of the session 1926-27 an increase from 4149 to 4169 in its total enrolment. This followed four sessions of decreasing numbers, reflecting the depressed condition of the engineering and shipbuilding, mining and metallurgical industries with which the College is closely connected. Of the 934 day students, 245 pursued degree or diploma courses, and 136 other day students attended twenty or more hours a week. University degrees, including one D.Sc. and three Ph.D., were obtained by 36 students. Experimental and research work carried out for local industrial firms, much of it having reference to problems arising out of the use of very high temperatures in steam engines, continued to grow. In the Department of Chemistry, a special laboratory was equipped for the use of the Scottish Coal Survey Committee, and the whole of the analytical work and most of the research in connexion with Scottish coals will henceforth be centred in the College buildings. With the aid of a grant from the Iron and Steel Institute much new apparatus was acquired. In the engineering laboratories a series of investigations on the creep of metals approached completion. The School of Navigation, now the largest of its kind in Great Britain, arranged a course of study for cadets serving on board ship. This pioneer effort in continuation class work for youths at sea attracted attention in other countries. The School of Pharmacy was recognised by the authorities concerned as providing complete facilities for candidates for the B.Pharm. degree of the University of London and the higher qualification of the Pharmaceutical Society of Great Britain.

ERRATUM.—The announcement of the appointment of Dr. J. C. Earl to be professor of organic chemistry in the University of Sydney in our issue of Mar. 31, p. 519, was placed incorrectly under St. Andrews. Dr. Earl is a graduate of St. Andrews, but has been lecturer in organic chemistry in the University of Sydney since 1922.