

Training Programme in Oral Science at the Massachusetts Institute of Technology

APPLICATIONS are invited for admission as candidates for a Ph.D. course in oral science at the Massachusetts Institute of Technology commencing September 1965. The course is aimed at preparing the candidates for careers in dental education and dental research, and the curriculum will stress basic sciences and advanced bio-sciences. The course will take three to four years; all tuition fees will be paid, and candidates will receive a generous stipend. Application is open only to citizens of the United States, or to others who have taken out first papers. Further information can be obtained from Prof. Robert S. Harris, director of Training Program in Oral Science, Department of Nutrition and Food Science, Massachusetts Institute of Technology, Cambridge 39, Massachusetts.

British Scientific Exchanges with East European Countries and the U.S.S.R.

A REVISED summary of the provisions now in force for visits under the Governmental exchange programmes with Bulgaria, Czechoslovakia, Hungary, Rumania and the U.S.S.R. in the fields of science, engineering, technology and agriculture, has been recently prepared by the British Council. Anyone interested in receiving further information on the facilities available is invited to apply to the Director, Science Department, the British Council, 59 New Oxford Street, London, W.C.1.

University Entrance Requirements in Britain

A *Compendium of University Entrance Requirements for First Degree Courses in the United Kingdom* has been issued by the Committee of Vice-Chancellors and Principals of the Universities of the United Kingdom (Pp. 161. London: Association of Commonwealth Universities, 1964. 8s. 6d.) in accordance with recommendations of a sub-committee reporting in 1962. It is more comprehensive than the previous edition, in that it contains details of the entrance requirements of the Universities of Scotland, the Queen's University of Belfast, and the new universities of Kent, Lancaster and Warwick. It does not include the entrance requirements of the colleges of advanced technology, but these are expected to appear in a future edition, after the colleges have received their charters as universities. The course requirements are expressed in terms of the General Certificate of Education examination in 66 tables which afford easy comparison of the different university requirements, and those courses not included in the tables are listed separately. Appendixes cover the distinctive requirements of Oxford and Cambridge, and the Scottish universities, and of the courses or requirements in those of the new universities which do not fall into the usual pattern. The compendium is designed to assemble and present the details of university entrance requirements for the benefit of schools, where sixth form curricula have to be planned and sixth form boys and girls advised on their choice of subject. It should enable the schools readily to discover the extent to which the requirements of universities are common for any particular course of study.

University News:

THE following appointments to lectureships have been announced: V. H. Dundas-Grant (education); L. W. F. Page (geography); Dr. D. O. Hughes (chemistry).

Keele

Leeds

IN the Proctor Department of Food and Leather Science, Dr. H. G. Muller has been appointed lecturer with special concern for cereal chemistry, and Mr. T. W. Houston has been appointed to a senior research post to

initiate meat research. Mr. Houston's post has been made possible through a grant from the Pig Industry Development Authority.

London

DR. D. C. BRADLEY, senior professor of chemistry in the University of Western Ontario, has been appointed to the chair of inorganic chemistry tenable at Queen Mary College. Dr. G. V. Groves, lecturer at University College, has been appointed to a readership in physics tenable at that College. The title of reader in insect ecology has been conferred on Dr. T. R. E. Southwood in respect of his post at the Imperial College of Science and Technology.

Southampton

MR. G. R. FISHER, at present lecturer in the Department of Econometrics and Social Statistics, University of Birmingham, has been appointed to the newly-created Leverhulme chair of econometrics at the University of Southampton, with effect from January 1, 1965.

Announcements

DR. GERHARD HERZBERG, director of the Pure Physics Division, National Research Council of Canada, has been awarded the Frederic Ives Medal for 1964, "in recognition of his extraordinary contributions to research, teaching, and scientific administration". The Frederic Ives Medal is awarded every two years by the Optical Society of America for distinguished work in optics.

A MEETING of the Nutrition Society will be held at the Royal Veterinary College, London, on December 5. Further information can be obtained from Dr. I. Macdonald, Physiology Department, Guy's Hospital Medical School, London, S.E.1.

A SYMPOSIUM on "Membrane Problems" will be held in the State University of New York at Buffalo during December 8-11. Further information can be obtained from Mrs. Muniak, c/o Theoretical Biology Unit, 210 Winspear Avenue, Buffalo, New York.

A SYMPOSIUM on "The Scientific Basis of Maximum Permissible Levels of Radiation Exposure", arranged by the British Institute of Radiology, will be held in London on December 8. Further information can be obtained from the Secretary, British Institute of Radiology, 32 Welbeck Street, London, W.1.

A SPECIAL session of the Scientific Meeting of the Palaeobotanical Society will be held at the Birbal Sahni Institute of Palaeobotany, Lucknow, during December 7-12. During the session a symposium will be held on "Floristics and Stratigraphy of Gondwanaland". Further information can be obtained from R. S. Sharma, Birbal Sahni Institute of Palaeobotany, 53 University Road, Lucknow 7.

ADDENDUM. The following list of references has been supplied by Prof. C. Lindgren for his joint communication with Miss Yong Nyu Bang entitled "Origin from Mitochondria of the Double-walled Viral Membrane in *Saccharomyces*" (*Nature*, 203, 431; 1964):

- 1 Lindgren, C. C., and Bang, Y. N., *Antonie van Leeuwenhoek*, 27, 1 (1961).
- 2 Lindgren, C. C., Bang, Y. N., and Hirano, T., *Proc. N.Y. Acad. Sci.*, 24, 540 (1962).
- 3 Hirano, T., Lindgren, C. C., and Bang, Y. N., *J. Bacteriol.*, 83, 1363 (1962).

ERRATUM. In the article "Para-O-Methylation of Dopamine in Schizophrenic and Normal Individuals", by Frederick A. Kuehl, jun., Martin Hichens, Robert E. Ormond, Dr. M. A. P. Meisinger, Paul H. Gale, Vincent J. Cirillo and Dr. Norman G. Brink, which appeared on p. 154 in the July 11 issue of *Nature*, lines 8 and 9 of the right-hand column of p. 155 should read "ratio of 4-hydroxy-3-methoxy to 3-hydroxy-4-methoxyphenethylamine was found to be 4:1".