

"Mechanical Design of Satellite Trackers and Radio Telescopes", by Mr. B. R. Tuppin. An exhibition has been arranged, which will include a satellite tracker model, an *Allouette* exhibit from Canada, and a colour film of the *Blue Streak* rocket. Further information can be obtained from the convention secretary, Mr. J. Maxwell, 81 Gresham Street, Belgrave, Leicester.

St. Andrews

THE following appointments have been announced: *St. Salvador's College*, Dr. D. C. Weeks, senior lecturer in botany; *Queen's College*, Dr. J. McManus, lecturer in geology.

University News:

Aberdeen

Dr. R. G. Smith and Dr. P. A. Orkin have been appointed to senior lectureships in engineering and natural history, respectively. Mr. J. H. Savage Blaxter has been appointed to a lectureship in natural history (zoology). Dr. D. A. Archer and Mr. B. J. van der Kamp have been appointed to research fellowships in chemistry and forestry, respectively.

Cambridge

THE report of the head of the Department of Engineering, University of Cambridge, Sir John Baker, for the year 1962-63, records a total of 926 students, an increase of 8 on the previous year, although the undergraduate entry decreased by 5 to 272 (Pp. 14. Cambridge: The University, 1964). Research students in residence numbered 111, almost double the number in 1957 and 14 more than in 1961-62, while 12 postgraduate students took the Course of Advanced Study in Engineering. The main development was that the Electrical Optics in Part I of the Tripos was held for the first time. Some notes are included on research in progress in applied thermodynamics and gas dynamics, control engineering, electricity, fluid dynamics and structures, and there is a list of 95 publications.

Liverpool

THE following appointments to lectureships have been announced: D. W. Dickens (psychology); B. Selby (mathematical statistics); J. C. Wilkinson (numerical analysis); C. H. Taylor-Robinson (bacteriology); M. J. T. Peaston (clinical pharmacology); G. Hall (civil engineering); J. A. Rees (electrical engineering); J. W. Cleaver and Dr. R. P. N. Jones (mechanical engineering).

Sussex

DR. F. G. BAILEY, at present reader in Asian anthropology in the University of London, has been appointed professor of anthropology, with effect from October. Prof. J. F. Sutcliffe, at present professor of botany in the University of London, has been appointed professor of plant physiology. Dr. Marie Jahoda, at present head of the Department of Psychology and Social Science at Brunel College of Advanced Technology, has been appointed professor of social psychology. Dr. N. S. Sutherland, at present lecturer in experimental psychology in the University of Oxford, has been appointed professor of experimental psychology. Prof. J. C. West, at present professor of electrical engineering at Queen's University of Belfast, has been appointed professor of engineering and dean of the school of applied sciences. Prof. R. W. Cahn, at present professor of materials technology in University College, Bangor, has been appointed professor of materials science. The last-mentioned five appointments take effect from 1965. Other appointments have been made as follows: *Reader*, Dr. M. F. Lappert (chemistry); Dr. E. A. Barnard (biological sciences). *Senior Lecturer*, Dr. G. Martelli (experimental physics); Dr. H. R. Post (philosophy of science). *Lecturer*, Mr. R. W. Bott, Mr. J. R. Hanson, Dr. J. B. Pedley and Dr. P. Simmonds (chemistry); Dr. P. J. Bushel, Dr. J. A. Laurie, Dr. R. R. Laxton, Dr. W. Parry and Dr. Rutovitz (mathematics); Dr. M. Springford, Dr. J. Venables and Mr. A. J. Walton (experimental physics); Dr. N. Dombey and Dr. D. A. Goodings (theoretical physics); Dr. R. J. Cole (biological sciences).

Announcements

DR. B. C. HEEZEN, of the Lamont Geological Observatory, Columbia University, has been awarded the third Henry Bryant Bigelow Medal by the Trustees of the Woods Hole Oceanographic Institution "in recognition of his physiographic studies of the deep ocean and of related marine sedimentary and tectonic processes". This medal, accompanied by a cash prize of 2,500 dollars, was established by the Trustees in 1960, "to be awarded to those making significant inquiries into the phenomena of the sea".

A SYMPOSIUM on "Chromatography", organized by the Belgian Society of Pharmaceutical Sciences, will be held in Brussels during September 14-15. Further information can be obtained from the Secretary, Belgian Society of Pharmaceutical Sciences, 11 rue Archimède, Brussels 4.

THE fourth international conference of the International Association for Analogue Computing will be held in Brighton during September 14-18. Further information can be obtained from the B.C.S./A.I.C.A. Honorary Secretariat, Ferranti, Ltd., Kern House, 36 Kingsway, London, W.C.2.

THE second congress of the Czechoslovak Society of Arts and Sciences, entitled "Czechoslovakia, Past and Present", will be held in Columbia University, New York, during September 11-13. Further information can be obtained from Dr. M. Reehcigl, jun., 1703 Mark Lane, Rockville, Maryland.

THE third International Measurement Conference will be held jointly with the sixth International Instruments and Measurements Conference in Stockholm during September 14-19. Further information can be obtained from the Secretary, Society of Instrument Technology, 20 Peel Street, London, W.8.

THE first Matscience summer school in "High Energy Physics", supported by the Council of Scientific and Industrial Research, will be held in Bangalore during August 24-September 14. Further information can be obtained from the Office of the Director, Matscience, Institute of Mathematical Sciences, Madras 20.

THE 1964 World Conference on Radio Meteorology, which will incorporate the eleventh Weather Radar Conference, will be held at Boulder, Colorado, during September 14-18. Further information can be obtained from Mr. J. W. Herbstreit, Central Radio Propagation Laboratory, National Bureau of Standards, Boulder, Colorado.

THE seventh International Embryological Conference will now be held in London, and not Edinburgh, as announced earlier (*Nature*, 202, 650; 1964), during September 6-10, 1965, at Bedford College, Regent's Park, London, N.W.1. Further information can be obtained from Dr. A. S. G. Curtis, Department of Zoology, University College, Gower Street, London, W.C.1.

THE second International Congress of Endocrinology will be held at the Imperial College of Science and Technology, London, during August 17-22. The programme will include symposia and lectures under the following general headings: general and comparative endocrinology; brain-endocrine relationships; reproductive physiology; clinical problems; tumours; steroid hormones; thyroid hormones; protein and polypeptide hormones. Further information can be obtained from Dr. D. A. Pyke, King's College Hospital, Denmark Hill, London, S.E.5.