## University News :

## London

THE title of professor of clinical cardiology has been conferred on Dr. J. F. Goodwin in respect of his post at the Postgraduate Medical School of London. The title of professor of physics has been conferred on Dr. M. J. Seaton in respect of his post at University College. The following titles of reader have been conferred: Dr. D. E. Barton (statistics), in respect of his post at University College; Dr. A. F. Seager (mineralogy), in respect of his post at Birkbeck College; Dr. D. A. Walker (botany), in respect of his post at Queen Mary College.

The title of professor of experimental veterinary medicine has been conferred on Dr. F. R. Bell, in respect of his post at the Royal Veterinary College. The title of reader in anatomy has been conferred on Dr. R. W. Guillery, in respect of his post at University College, and that of reader in physiology on Mr. O. C. J. Lippold, in respect of his post at University College.

## Announcements

DR. F. H. K. GREEN is retiring from his position as scientific secretary of the Wellcome Trust on August 31. He will be succeeded by Dr. P. O. Williams, at present deputy scientific secretary.

THE Robert Cormack Bequest Committee of the Royal Society of Edinburgh has awarded a Robert Cormack Fellowship to Miss Helen M. Hollingsworth, Silverwood, Sywell, Northampton, to enable her to undertake research at the University Observatory, St. Andrews, under Prof. W. N. Stibbs, on radiative transfer in stellar atmospheres and interiors. The Fellowship is tenable for three years and is the seventh award under the Bequest, which is administered by the Society for the purpose of promoting astronomy in Scotland.

THE College of Physicians of Philadelphia has awarded the Alvarenga Prize for 1963 to Prof. Rupert E. Billingham, professor of zoology, Wistar Institute, University of Pennsylvania, for his outstanding work on tissue transplantation immunity and immunological tolerance. The Alvarenga Prize was established by the late Pedro Francisco DaCosta Alvarenga, of Lisbon, Portugal, an associate fellow of the College of Physicians of Philadelphia, to be awarded annually by the College on the anniversary of his death, July 14, 1883.

A SYMPOSIUM on "Changing Food Habits" will be held at Queen Elizabeth College, University of London, on September 24. Further information can be obtained from J. C. McKenzie, Nutrition Department, Queen Elizabeth College, Campden Hill Road, London, W.8.

A SYMPOSIUM on "Progress in the Biological Sciences in Relation to Dermatology" will be held in the School of Clinical Research and Postgraduate Medical Training, University of Cambridge, during September 30–October 5. Further information can be obtained from the Secretary of the Medical School, Tennis Court Road, Cambridge.

THE Central Electricity Generating Board is organizing a symposium on "Environmental Monitoring", to be held at Berkeley, Gloucestershire, during October 3-4. Further information can be obtained from the Secretary, Central Electricity Generating Board, Room 728, Friars House, 157-168 Blackfriars Road, London, S.E.1.

An informal discussion on "Solvation of Molecules and Ions", arranged under the auspices of the Faraday Society, will be held at Bradford Institute of Technology during September 26-27. Further information can be obtained from Dr. W. R. Moore, Department of Chemical Technology, Bradford Institute of Technology, Bradford 7.

An international summer course on "Advances in Experimental Embryology", sponsored by the NATO Advanced Study Institutes Programme, will be held at the Zoological Station, Naples, during September 30October 30. Further information can be obtained from Prof. G. Reverberi, Istituto di Zoologia, Università di Palermo, via Archirafi 18, Palermo.

A SECOND regional meeting on "Particle Size Analysis", arranged by the Whiting and Industrial Powders Research Council, is to be held on October 2, 1963, at Sheffield. For further details and tickets please apply to the Director of Research, Industrial Powders Division, Whiting and Industrial Powders Research Council, The Hall, Welwyn, Hertfordshire.

A CONFERENCE on "Plasma Physics", arranged by the Institute of Physics and the Physical Society, will be held at the Culham Laboratory of the U.K. Atomic Energy Authority during September 24-27. Further information can be obtained from the Administration Assistant, the Institute of Physics and the Physical Society, 47 Belgrave Square, London, S.W.1.

THE fifth International Congress on Electro-Heat, arranged by the International Union for Electro-Heat, will be held at Wiesbaden during September 30–October 5. Further information can be obtained from the Secretary, British National Committee on Electro-Heat, c/o the British Electrical Development Association, 2 Savoy Hill, London, W.C.2.

A FROGRAMME of displays and lectures on "Electronics Research and Development for Civil Aviation", organized by the Ministry of Aviation in association with the Electronic Engineering Association, will be held at the Ministry's research establishment at Farnborough and Malvern during September 23-October 1. Further information can be obtained from the Ministry of Aviation, Strand, London, W.C.2.

An international conference on "Elementary Particles" will be held in Sienna during September 30-October 5. The programme will include sessions on: weak interactions; electromagnetic interactions; particles and isobars; GeV physics; future of old and new theoretical ideas; general accelerator programme in Europe. Further information can be obtained from E.N.D. Steel, Scientific Conference Secretariat, CERN, Geneva 23.

A THREE-DAY laboratory course on "Radioactive Analysis of Water and Effluents" will be held in the Manchoster College of Science and Technology during September 25-27. The course is designed to give practical experience in those radiation measurement techniques which are suitable for the monitoring of radioisotopes at low concentration-levels, and will provide an opportunity to use the latest equipment available. Further information can be obtained from the Registrar, Manchester College of Science and Technology, Sackville Street, Manchester 1.

THE special series of postgraduate level courses is to be held in the Liverpool College of Technology for the fifth consecutive year. In the coming session the short full-time courses will cover topics such as radiological protection, radiobiology and radiometric analysis. The two-weeks' full-time courses in radiological protection provide an introductory survey of this increasingly important subject and are of assistance to medical officers and safety officers concerned with the new regulations under the Factories Act and the Radioactive Substances Act of 1960, which is to be implemented from December. The course in radiometric analysis is designed to be of assistance to the analytical chemist who is concerned with the public assessment of radiation hazards in the environment. The courses in radiobiology provide an up-to-date account of advances in this rapidly expanding and important subject. Opportunities for research in all these fields will also be available. Further particulars of all courses are set out in a twelve-page leaflet now available from the Principal Lecturer for Nuclear Studies, College of Technology, New Building, Byrom Street, Liverpool 3.