

## Eclipse of the Moon, July 6-7

THERE will be a partial eclipse of the Moon during July 6-7, visible at Greenwich. The circumstances are:

Moon enters penumbra	July 6d 19h 17m
Moonrise at Greenwich	July 6d 20h 04m
Moon enters umbra	July 6d 20h 32m
Mid-eclipse	July 6d 22h 02m
Moon leaves umbra	July 6d 23h 33m
Moon leaves penumbra	July 7d 0h 48m

The greatest fraction of the Moon's apparent diameter obscured by the umbra will be 0.71. [One hour should be added to the above for summer time.]

## University News :

## Birmingham

THE following appointments have been announced: *Lectureships*, Dr. D. W. Hadley and Dr. M. M. R. Williams (physics); Dr. G. P. McCauley (mathematical physics); *Research Fellowships*, Miss J. Blake (botany); Mr. P. D. Croft (Imperial Chemical Industries Research Fellow in the Department of Physics); Mr. R. Davies (Imperial Chemical Industries Research Fellow in the Department of Mechanical Engineering); Dr. J. Gunson and Mr. N. M. Queen (mathematical physics); Mr. M. G. Scott (nuclear physics).

## Bristol

THE following appointments have been announced: *Readerships*, Dr. L. Hough (organic chemistry); Dr. F. S. Stone (chemistry); Dr. R. Parsons (inorganic and physical chemistry); Dr. H. D. Crofton (parasitology); Dr. G. Hudson (anatomy). *Lectureships*, Mr. R. Blight (pathology); Mr. F. J. Roberts (mental health); Mr. A. Simpson (aeronautical engineering); Mr. J. Spencer (psychology); Mr. G. C. B. Winter (anatomy).

## Cambridge

THE following elections to fellowships at Churchill College have been announced: Title *A*, Dr. A. N. Schofield (engineering); Title *B*, S. J. Bernau (mathematics, Gulbenkian fellowship), D. I. Olive (mathematics), I. T. Drummond (theoretical physics), I. W. Roxburgh (astrophysics, Central Electricity Generating Board fellowship); Title *C*, Prof. A. T. Phillipson (professor-elect of veterinary clinical studies); Title *E*, Sir George Mallaby; Title *F*, Prof. M. A. Kervaire and Prof. J. D. Smyth. Mr. N. T. Varopoulos has been pre-elected into a fellowship; he will be College lecturer in mathematics from October 1, 1965.

## London

PROF. H. HARRIS, professor of biochemistry at King's College, London, has been appointed Galton professor of human genetics at University College, London, as from October 1, 1965. This early decision on Prof. L. S. Penrose's successor has been made so that Prof. Harris may assist in the planning of the new laboratories to be constructed in Euston Buildings on a grant made by the Wolfson Foundation. Dr. F. R. Keogh, senior lecturer at the University College of Swansea, has been appointed to the second chair of mathematics tenable at Royal Holloway College. Dr. Allan Maccoll, reader in chemistry at University College, has been appointed to a chair of chemistry tenable at that College. The title of professor of nuclear technology has been conferred on Mr. G. R. Hall, in respect of his post at the Imperial College of Science and Technology. Titles of reader have been conferred on: Miss E. M. J. Campbell (geography), in respect of her post at Birkbeck College; Dr. N. E. Cusack (physics), in respect of his post at Birkbeck College.

## Sheffield

THE title of emeritus professor has been conferred on Prof. W. Sucksmith, professor of physics from 1940 until 1963. Prof. G. Porter, at present professor of physical chemistry, has been appointed Firth professor of chemistry

and head of the Department of Chemistry in succession to Prof. R. D. Haworth as from October 1. Dr. W. D. Ollis, at present reader in organic chemistry in the University of Bristol, has been appointed to the chair of organic chemistry as from October 1. The title of reader has been conferred on Dr. E. W. Lee (physics), Dr. R. S. Tebble (physics), Dr. J. M. Tedder (organic chemistry). The following appointments to lectureships have also been announced: Dr. H. K. Farahat (pure mathematics), Dr. J. O. Isard (glass technology), Dr. R. Kilpatrick (pharmacology and therapeutics), Mr. J. H. Woodhead (metallurgy), Mr. P. Galloway and Mr. P. Jackson (civil engineering), Dr. P. C. Kendall (applied mathematics), Dr. G. A. Meek (anatomy), Dr. D. E. Radley (electrical engineering).

Overseas Postal Rates for *Nature*

As from July 1, 1963, overseas postage rates for *Nature* from the United Kingdom are being increased by approximately 50 per cent. The publishers will bear the additional cost in respect of subscriptions to the end of this year, but are reluctantly compelled to increase the overseas subscription rate to £13 15s. per annum as from January 1, 1964. The subscription rate for the United Kingdom and Irish Republic will remain unchanged.

## Announcements

SIR BERNARD KEEN, formerly director of the East African Agriculture and Forestry Research Organization, has resigned from the Board of Baird and Tatlock (London), Ltd., and from the direction of its Research and Development Division.

PROF. A. V. HILL, emeritus professor of physiology in the University of London, has been appointed to succeed the late Lord Beveridge as president of the Society for the Protection of Science and Learning, Ltd. The Society was founded in 1933 to aid scholars displaced from university teaching or research positions for reasons of racial origin, political or religious opinion. Lord Beveridge was the third president, the first and second being Lord Rutherford and Dr. William Temple, Archbishop of York, later Archbishop of Canterbury, respectively.

A SYMPOSIUM on "Quantitative Variation in Blood Group Antigens" will be held in the Department of Pathology, University of Cambridge, during July 18-19. Further information can be obtained from Dr. D. Franks, Department of Pathology, Tennis Court Road, Cambridge.

A SYMPOSIUM on "Chemistry and Biochemistry of Fungi and Yeasts", arranged by the Irish National Committee for Chemistry, will be held at University College, Dublin, during July 18-20. Further information can be obtained from Prof. Eva M. Philbin, Department of Chemistry, University College, Upper Merrion Street, Dublin, 2.

THE Società Italiana di Fisica is organizing an Enrico Fermi international school of physics at Varenna. Three courses are being held as follows: July 15-August 3, dispersion relations and their connexion with causality; August 5-17, radiation dosimetry; August 19-31, quantum electronics and coherent light. Further information can be obtained from Prof. G. Germanà, Società Italiana di Fisica, Via Irnerio 46, Bologna.

AN international conference on "Wind Effects on Buildings and Structures" will be held at the National Physical Laboratory during June 26-28. The conference is being organized by the Aerodynamics Division of the National Physical Laboratory in collaboration with the Building Research Station, the Institution of Civil Engineers, and the Institution of Structural Engineers. Further information can be obtained from Mrs. Nora Goodman, National Physical Laboratory, Teddington, Middlesex.