

## Forthcoming Events

BRITISH ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE  
(CAMBRIDGE MEETING).

### Monday, August 22

At 10 a.m.—Dr. H. B. G. Casimir, Dr. J. F. Allen, Prof. J. H. Van Vleck, Dr. F. Simon, Sir J. J. Thomson: "Low-temperature Physics, with special reference to Helium II" (Symposium: Section A).

Prof. W. Cramp, C. E. Webb, D. C. Gall, Dr. L. G. A. Sims and J. Spinks, J. Greig and J. E. Parton and E. V. D. Glazier and J. E. Parton: "Magnetic Measurements with special reference to Incremental Conditions" (Joint Discussion: Sections A and G).

Prof. E. K. Rideal, F.R.S., Prof. W. L. Bragg, F.R.S., Dr. G. Nagelschmidt: "Clays" (Discussion: Section B).

Prof. H. H. Swinnerton: "Development and Evolution" (Presidential Address: Section C).

Dr. J. S. Huxley, F.R.S., Dr. H. B. Cott, D. Lack, I. H. Burkill: "Sense Perception and the Evolution of Colour and Pattern" (Symposium: Section D).

Prof. V. Gordon Childe: "The Orient and Europe" (Presidential Address: Section H).

Dr. A. S. Watt, Dr. H. M. Steven, R. Ross: "The Ecological Aspects of Afforestation" (Joint Discussion: K and K\*).

J. Paley Yorke, Dr. W. A. Richardson, F. Pick, Prof. Winifred Cullis: "Education for a Changing Society" (Discussion (continued): Section L).

J. A. McMillan, Prof. F. L. Engledow, C. T. Gimmingham, Sir John Russell, F.R.S.: "The Practical Problems of Crop Production" (Discussion: Section M).

At 10.45 a.m.—F. H. W. Green, A. E. Stephens, G. Hayes and Miss M. Chriss, W. G. East, O. Borer: "English Ports and Estuaries in their Geographical Setting" (Section E).

At 11.15 a.m.—Dr. H. von Eckermann, Lieut.-Colonel W. Campbell Smith, S. I. Tomkeiff and Prof. C. E. Tilley, F.R.S.: "The Origin of Carbonate Rocks Associated with Alkali-rich Intrusions" (Discussion: Section C).

At 2.15 p.m.—H. C. Gilson: "Lake Titicaca (Semi-popular Lecture: Section D).

At 3.15 p.m.—Exhibition of Biological Films (Section D).

At 8.30 p.m.—Prof. M. L. E. Oliphant, F.R.S.: "The Contribution of the Electrical Engineer to Modern Physics" (Evening Discourse).

### Tuesday, August 23

At 9.45 a.m.—Sir F. Gowland Hopkins, F.R.S., Prof. E. C. Dodds, Prof. L. Ruzicka, Dr. A. S. Parkes, Prof. J. W. Cook, F.R.S., Dr. T. Reichstein, Prof. A. R. Todd: "Repercussions of Synthetic Organic Chemistry on Biology and Medicine" (Discussion: Section B).

At 10 a.m.—Dr. F. J. W. Whipple, J. S. Hughes and Miss E. F. Bellamy, Prof. O. T. Jones, F.R.S., Miss I. Lehmann, Dr. D. W. Phillips, T. F. Gaskill, Dr. H. Jeffreys, F.R.S., Dr. R. Stoneley, F.R.S., Prof. J. D. Bernal, F.R.S.: "Seismology" and presentation of report of the Seismological Committee (Symposium: Section A).

Prof. J. Gray, F.R.S., J. E. Harris and Dr. Lissmann, Dr. F. S. J. Hollick, C. Horton-Smith: "The Role of the Environment in Animal Locomotion" (Symposium: Section D).

Dr. S. W. Wooldridge, Dr. R. E. Dickinson, R. O. Buchanan, Miss H. G. Wanklyn, Prof. C. Daryll Forde: "Some Aspects of the Regional Concept" (Discussion: Section E).

Prof. C. E. Inglis, F.R.S., Dr. F. H. Todd, Major B. C. Carter: "Vibration" (Symposium: Section G).

Dr. K. M. Smith, F.R.S. and W. D. MacClement, Dr. R. N. Salaman, F.R.S., F. C. Bawden, Dr. R. W. G. Dennis: "Present Aspects of Plant Virus Research" (Discussion: Section K).

Prof. R. Rae, Prof. F. A. E. Crew, Dr. E. L. Taylor, Dr. J. Hammond, F.R.S.: "The Practical Problems of Animal Husbandry" (Discussion: Section M).

At 11 a.m.—R. C. Steel, Dr. P. B. Ballard, Dr. S. J. F. Philpott and Miss L. M. Holt: "The Educational Significance of the Cinema and Wireless" (Joint Discussion: Sections J and L).

At 2 p.m.—A. M. Hocart, Mrs. N. K. Chadwick, Prof. S. H. Hooke and Prof. H. J. Rose: "Ritual" (Symposium: Section H).

At 8.30 p.m.—The Scientific Delegation to India, 1937-38. Short lectures by delegates.

## Appointments Vacant

APPLICATIONS are invited for the following appointments, on or before the dates mentioned:

LECTURER IN PRACTICAL MATHEMATICS AND PHYSICS in the Heanor Mining and Technical School—Mr. H. C. Preston, 30, Mansfield Road, Heanor (August 22).

INSTRUCTOR IN HORTICULTURE in the University of Leeds—The Registrar (August 31).

LECTURER IN MECHANICAL ENGINEERING in the Rutherford Technical College—The Director of Education, City Education Office, Northumberland Road, Newcastle-upon-Tyne, 2 (September 2).

SCIENTIFIC OFFICERS and JUNIOR SCIENTIFIC OFFICERS in the Admiralty Scientific Pool—The Secretary of the Admiralty (C.E. Branch) (Sept. 2. Quote Ref. C.E. 6509/38).

TWO NATURALISTS in the Fisheries Department of the Ministry of Agriculture and Fisheries—The Secretary, 10 Whitehall Place, S.W.1 (September 5).

SENIOR PROFESSIONAL OFFICERS: (1) PHYSIOLOGY, (2) BIO-CHEMISTRY in the Department of Agriculture and Forestry of the Union of South Africa—The High Commissioner, South Africa House, Trafalgar Square, London, W.C.2 (September 12).

UNIVERSITY PROFESSOR OF RADIOLOGY at the Royal Cancer Hospital—The Academic Registrar, University of London, Senate House, W.C.1 (September 20).

LECTURER IN PSYCHOLOGY in the University of Glasgow—The Secretary of the University Court.

READER IN THEORETICAL PHYSICS in the University of Liverpool—The Registrar.

## Reports and other Publications

(not included in the monthly Books Supplement)

### Great Britain and Ireland

Regulations for Earthing Electrical Installations to Metal Water-Pipes and Water Mains. Pp. 6. (London: Institution of Civil Engineers.) 6d. [38]

City of Leicester Museum and Art Gallery. Thirty-fourth Report to the City Council, 1st April 1937 to 31st March 1938. Pp. 32+4 plates. (Leicester: Museum and Art Gallery.) [38]

Family Allowances. By Marjorie E. Green. Pp. 32. (London: Family Endowment Society.) 6d. [38]

### Other Countries

Sveriges Geologiska Undersökning. Ser. C, No. 408: Sjösediment från Rogenområdet i Härjedalen. Av G. Lundquist. Pp. 90+4 plates. 2.00 kr. Ser. C, No. 409: Kvarter, sandstenar och tektonik inom Sunneområdet i Jämtland. Av Per Thorslund. Pp. 30. 0.50 kr. Ser. C, No. 410: Über die regionale Limnologie von Südschweden. Von Sven Thunmark. Pp. 160. 3.00 kr. Ser. C, No. 411: Die Svinestund-Kosterfjord-Überschiebung; ein Beitrag zur postgranitischen tektonischen Geschichte des nördlichen Bohuslän. Von Walter Larsson. Pp. 32. 1.00 kr. Ser. C, No. 412: Upplysningar till en karta över den gotländska åkerjordens fosfathalt. Av O. Arrhenius. Pp. 15. 2.00 kr. Ser. C, No. 413: Über Sedimentgesteine in der Leptotformation Mittelschwedens; die sogenannte "Larsboserie". Von Sven Hjelmquist. Pp. 39. 1.00 kr. Ser. C, No. 414: Klotent-järnarnas Sediment. Av G. Lundquist. Pp. 49. 1.00 kr. Årsberättelse för år 1937. Pp. 9. 0.50 kr. (Stockholm: P. A. Norstedt and Söner.) [267]

Annuario della Reale Accademia d'Italia, 1934-1937. Pp. 648. (Roma: Reale Accademia d'Italia.) [287]

State of Connecticut. Public Document No. 24: Sixtieth Report of the Connecticut Agricultural Experiment Station, New Haven, for the Year 1938. Pp. xii+954+16. (New Haven, Conn.: Agricultural Experiment Station.) [38]