

FORTHCOMING EVENTS

*(Meetings marked with an asterisk * are open to the public)*

Monday, October 19

ILLUMINATING ENGINEERING SOCIETY (at Caxton Hall, Caxton Street, London, S.W.1), at 6 p.m.—Mr. L. J. Davies: "The Generation of Light" (Golden Jubilee Lecture).

UNIVERSITY OF LONDON (at Birkbeck College, Malet Street, London, W.C.1), at 6 p.m.—Prof. E. G. Boring (Harvard University): "The Psychology of the History of Science". (First of three lectures on "The Pattern of Modern Psychology".)*

BRITISH ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE in association with GRANADA TV NETWORK (at the Guildhall, London, E.C.2), at 8.30 p.m.—Dr. Edward R. Murrow: Second of the Inaugural Series of the Granada Lectures on the theme of "Communication in the Modern World".

ROYAL GEOGRAPHICAL SOCIETY (at 1 Kensington Gore, London, S.W.7), at 8.30 p.m.—Sir Charles Darwin, F.R.S.: "Darwin the Traveller".

Tuesday, October 20

UNIVERSITY COLLEGE (in the Anatomy Theatre, Gower Street, London, W.C.1), at 1.15 p.m.—Dr. A. W. Stonier: "The Differences between English and American Universities".*

ROYAL INSTITUTE OF CHEMISTRY (joint meeting with the SOUTH EAST ESSEX TECHNICAL COLLEGE SCIENTIFIC SOCIETY, at the South East Technical College, Longbridge Road, Dagenham, Essex), at 7 p.m.—Mr. D. G. Chisman: "The Education and Training of Chemists".

Wednesday, October 21

INSTITUTION OF CHEMICAL ENGINEERS (at the Geological Society, Burlington House, Piccadilly, London, W.1), at 5.30 p.m.—Mr. K. P. Lanneau: "Gas-solids Contacting in Fluidized Beds".

INSTITUTION OF MECHANICAL ENGINEERS, STEAM GROUP (at 1 Birdcage Walk, Westminster, London, S.W.1), at 6 p.m.—Mr. P. Hamer: "Present-day Feed-water Treatment for High-Pressure Boilers".

ROYAL INSTITUTE OF CHEMISTRY, LONDON SECTION (at King's College, Strand, London, W.C.2), at 6.30 p.m.—Dr. D. D. Davies: "Recent Advances in Plant Biochemistry".

Thursday, October 22

UNIVERSITY COLLEGE (in the Anatomy Theatre, Gower Street, London, W.C.1), at 1.15 p.m.—Prof. L. S. Penrose, F.R.S.: "Human Chromosomes".*

PHYSICAL SOCIETY, OPTICAL GROUP (in the Science Museum Lecture Theatre, South Kensington, London, S.W.7), at 2 p.m.—Discussion on the Stockholm Conference.

UNIVERSITY COLLEGE (in the Eugenics Theatre, Gower Street, London, W.C.1), at 5 p.m.—Dr. B. Cheng: "Some Aspects of Space Law".*

ROYAL SOCIETY OF MEDICINE, EXPERIMENTAL MEDICINE AND THERAPEUTICS SECTION (at 1 Wimpole Street, London, W.1), at 5.30 p.m.—Prof. Sir Hans Krebs: "Biochemical Aspects of Ketosis" (W. E. Dixon Memorial Lecture).

ILLUMINATING ENGINEERING SOCIETY (at the Institution of Civil Engineers, Great George Street, London, S.W.1), at 6 p.m.—Dr. W. H. Glanville, F.R.S.: "Light and Road Safety" (Golden Jubilee Lecture).

INSTITUTION OF MECHANICAL ENGINEERS, HYDRAULICS GROUP (at 1 Birdcage Walk, Westminster, London, S.W.1), at 6 p.m.—Discussion on "Effect of Cavitation in Hydraulic Machinery".

UNIVERSITY OF LONDON (at Birkbeck College, Malet Street, London, W.C.1), at 6 p.m.—Prof. E. G. Boring (Harvard University): "The Genesis of Modern Psychology". (Second of three lectures on "The Pattern of Modern Psychology".)*

SOCIETY OF CHEMICAL INDUSTRY (at the Royal Institution, 21 Albemarle Street, London, W.1), at 6.30 p.m.—Prof. H. Mark (U.S.A.): "Recent Progress in Polymer Chemistry" (Baekeland Memorial Lecture).

OIL AND COLOUR CHEMISTS' ASSOCIATION, LONDON SECTION (joint meeting with the OILS AND FATS GROUP OF THE SOCIETY OF CHEMICAL INDUSTRY, at the Royal Society of Tropical Medicine and Hygiene, 26 Portland Place, London, W.1), at 7 p.m.—Dr. W. C. Ault (Philadelphia): "Polymers and Plasticisers Derived from Fats".

Friday, October 23

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 9 p.m.—Sir Norman Kipping: "How Can We Help Underdeveloped Countries?"

Saturday, October 24

BRITISH PSYCHOLOGICAL SOCIETY (in the Gustav Tuck Theatre, University College, Gower Street, London, W.C.1), at 2.35 p.m.—Prof. Edwin G. Boring: "The Role of the Zeitgeist in the History of Perception".

APPOINTMENTS VACANT

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

RESEARCH ASSISTANT (with a special interest in electronics or fluid mechanics), for work in the Hydraulics Laboratory—The Professor of Civil Engineering, The Queen's University, Belfast (October 31).

RESEARCH FELLOW IN PHYSICAL CHEMISTRY, for work involving the study of solids by physical methods including mass spectroscopy and positive ion bombardment—The Deputy Registrar, The University, Edgbaston, Birmingham 15 (October 31).

SENIOR LECTURER IN ELECTRICAL ENGINEERING at the University of Tasmania, Australia—The Secretary, Association of Universities of the British Commonwealth, 36 Gordon Square, London, W.C.1 (Australia, October 31).

SENIOR LECTURER (with a special interest in ecology, plant physiology or genetics) IN AGRICULTURAL BOTANY in the Department of Plant Science, Canterbury Agricultural College, University of New Zealand—The Secretary, Association of Universities of the British Commonwealth, 36 Gordon Square, London, W.C.1 (New Zealand, October 31).

ANALYST (with a good honours degree in chemistry or its equivalent, and prepared to specialize in the analysis of rocks and minerals) IN THE GEOLOGY DEPARTMENT—The Professor of Geology, King's College, University of London, Strand, London, W.C.2 (November 1).

LECTURER OR ASSISTANT LECTURER IN THE DEPARTMENT OF PHARMACOLOGY—The Registrar, The University, Leeds 2 (November 4).

LECTURER IN PHYSICS, to undertake research in the field of metal physics or solid state physics (low temperature facilities are available)—Prof. P. M. S. Blackett, F.R.S., Physics Department, Imperial College of Science and Technology, London, S.W.7 (November 9).

LECTURER IN THE DEPARTMENT OF PHYSIOLOGY in the Faculty of Medicine, University College, Ibadan, Nigeria—The Secretary, Senate Committee on Colleges Overseas in Special Relation, University of London, Senate House, London, W.C.1 (November 9).

CHAIR OF GEOLOGY in the University College of Rhodesia and Nyasaland—The Secretary, Inter-University Council for Higher Education Overseas, 29 Woburn Square, London, W.C.1 (November 10).

LECTURER IN PSYCHOLOGY at the University of New England, Australia—The Secretary, Association of Universities of the British Commonwealth, 36 Gordon Square, London, W.C.1 (Australia, November 14).

CHAIR OF PHILOSOPHY AND HEADSHIP OF THE DEPARTMENT—The Registrar, The University, Nottingham (November 30).

CHAIR OF GEOGRAPHY in the University of Otago, Dunedin, New Zealand—The Secretary, Association of Universities of the British Commonwealth, 36 Gordon Square, London, W.C.1 (New Zealand, December 15).

REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

Great Britain and Ireland

International Wool Secretariat. British Sheep Breeds Wall Sheets. Set of 12 sheets, 6s. (post free). (Size 13½ in. × 13 in.) (London: International Wool Secretariat, 1959.) [107]

Educational Productions, Ltd. Filmstrip No. 5260: Insects in the Garden. 28 frames. Notes for use with Filmstrip No. 5260. Pp. 10. (East Ardsley, Wakefield: Educational Productions, Ltd., 1959.) 16s. 6d. [107]

Ciba (A.R.L.), Limited. Technical Notes, No. 198 (June 1959): Bonding in the Fairchild F-27. Pp. 6. (Duxford: Ciba (A.R.L.), Ltd., 1959.) [147]

Educational Productions, Ltd. Filmstrip No. CX 6290: Seed Germination. 23 frames. 27s. 6d. Notes for use with Filmstrip No. CX 6290. Pp. 8. Filmstrip No. CX 6332: Grasses. 27 frames. 27s. 6d. Notes for use with Filmstrip No. CX 6332. Pp. 13. (East Ardsley, Wakefield: Educational Productions, Ltd., 1959.) [147]

Colonial Office. Fishery Publications No. 12: The Hydrography of the British East African Coastal Waters, Part 2. By B. S. Newell. Pp. iii+18. (London: H.M. Stationery Office, 1959.) 5s. 6d. net. [147]

National Institute of Agricultural Botany. Herbage Seed Growers Leaflet No. 4: Harvesting and Threshing Grass and Clover Seed. Pp. 17. (Cambridge: National Institute of Agricultural Botany, 1959.) [177]

British Steel Castings Research Association. Sixth Annual Report, 1959. Pp. 23. (Sheffield: British Steel Castings Research Association, 1959.) [227]

Education for the Age of Science: Statement by President Eisenhower's Science Advisory Committee, 24 May, 1959. Pp. 47. (London: United States Information Service, 1959.) [227]

Department of Scientific and Industrial Research and Fire Offices' Committee. Fire Research 1958: Report of the Fire Research Board with the Report of the Director of Fire Research. Pp. vi+54+8 plates. (London: H.M. Stationery Office, 1959.) 5s. net. [237]

United Kingdom Atomic Energy Authority. Fifth Annual Report for the period 1st April, 1958—31st March, 1959. Pp. vii+63+4 plates. (London: H.M. Stationery Office, 1959.) 5s. net. [237]

English Version of the Remarks to the Second Edition of the General Catalogue of Variable Stars. Pp. 74. (Herstmonceux: International Astronomical Union, Royal Greenwich Observatory, 1959.) [247]

Other Countries

The Indian Ephemeris and Nautical Almanac for the year 1960. Pp. xxviii+444. (Delhi: Manager of Publications, 1959.) Rs. 14.00: 22s. [107]