

FORTHCOMING EVENTS

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

Monday, December 14

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, W.C.2), at 5.30 p.m.—Discussion on "Why Hi-Fi?", opened by Mr. P. P. Eckersley.

SOCIETY OF CHEMICAL INDUSTRY, PESTICIDES GROUP (at 14 Belgrave Square, London, S.W.1), at 5.30 p.m.—Mr. P. B. Cornwell: "Insect Control by Gamma Irradiation".

ROYAL GEOGRAPHICAL SOCIETY (at 1 Kensington Gore, London, S.W.7), at 8.30 p.m.—Baron G. de Gerlache de Gomery: "The Belgian Antarctic Expedition".

Tuesday, December 15

INSTITUTE OF MARINE ENGINEERS (at the Memorial Building, 76 Mark Lane, London, E.C.3), at 5.30 p.m.—Mr. K. Maddocks: "Some Aspects of Marine Reactor Security".

INSTITUTE OF PHYSICS (at 47 Belgrave Square, London, S.W.1), at 5.30 p.m.—Mr. K. G. Freeman: "Tubes for Colour Television".

INSTITUTION OF ELECTRICAL ENGINEERS, MEASUREMENT AND CONTROL SECTION (at Savoy Place, London, W.C.2), at 5.30 p.m.—Discussion on "Data Handling Problems in Atomic Installations", opened by Dr. D. Taylor.

Wednesday, December 16

POWDER METALLURGY JOINT GROUP OF THE IRON AND STEEL INSTITUTE AND THE INSTITUTE OF METALS (in the Hoare Memorial Hall, Church House, Great Smith Street, London, S.W.1), at 9.30 a.m.—Symposium on "The Powder Metallurgy of Magnetic Materials".

GEOLOGICAL SOCIETY OF LONDON (at Burlington House, Piccadilly, London, W.1), at 5 p.m.—Prof. P. B. Ackermann and Prof. F. Walker: "Vitrification of Arkose by Dolerite near Heilbron, Orange Free State".

ROYAL METEOROLOGICAL SOCIETY (at 49 Cromwell Road, London, S.W.7), at 5 p.m.—Dr. H. Wexler: "Seasonal and other Temperature Changes in the Antarctic Atmosphere"; Mr. W. Hirschfeld: "Patterns of Hailstorms in Alberta".

ROYAL STATISTICAL SOCIETY (at the London School of Hygiene and Tropical Medicine, Keppel Street, Gower Street, London, W.C.1), at 5.15 p.m.—Sir Hugh Beaver, K.B.E.: "Statistics as a Tool of Management" (Presidential Address).

INSTITUTE OF PETROLEUM (at 61 New Cavendish Street, London, W.1), at 5.30 p.m.—Mr. A. C. Hartley: "Pipelines".

INSTITUTION OF MECHANICAL ENGINEERS (at 1 Birdcage Walk, Westminster, London, S.W.1), at 6 p.m.—Dr. S. G. Hooker: "The Future of Air Breathing Engines in Aviation" (James Clayton Lecture).

SOCIETY OF CHEMICAL INDUSTRY, CORROSION GROUP (at 14 Belgrave Square, London, S.W.1), at 6 p.m.—Discussion of Research Papers recently published by Members of the Group.

SOCIETY FOR ANALYTICAL CHEMISTRY, MICROCHEMISTRY GROUP (at "The Feathers", Tudor Street, London, E.C.5), at 6.30 p.m.—Discussion on "Applications of the Flask Combustion" opened by Miss M. Corner and Mr. C. B. Dennis.

SOCIETY OF INSTRUMENT TECHNOLOGY (at Manson House, 26 Portland Place, London, W.1), at 7 p.m.—Mr. J. F. Coales: "Random Inputs and Load Variations".

Thursday, December 17

BRITISH COMPUTER SOCIETY, LONDON BRANCH (at the Northampton College of Advanced Technology, St. John Street, London, E.C.1), at 2.30 p.m.—Discussion on "Conversion between Analogue and Digital Representation".

SOCIETY OF CHEMICAL INDUSTRY, ROAD AND BUILDING MATERIALS GROUP (at 14 Belgrave Square, London, S.W.1), at 2.30 p.m.—Scientific Papers.

INSTITUTION OF MINING AND METALLURGY (at the Geological Society, Burlington House, Piccadilly, London, W.1), at 5 p.m.—Dr. A. J. Robinson: "Relationship Between Particle Size and Collector Concentration"; Mr. D. Borchers: "Deepening of No. 1 Vertical Shaft at Premier (Transvaal) Diamond Mining Co., Ltd.". [2210]

LONDON MATHEMATICAL SOCIETY (at the Royal Astronomical Society, Burlington House, Piccadilly, London, W.1), at 5 p.m.—Prof. E. V. Schenkman: "Supersolvable Groups". [2210]

INSTITUTION OF ELECTRICAL ENGINEERS, EDUCATION DISCUSSION CIRCLE (at Savoy Place, London, W.C.2), at 6 p.m.—Discussion on "The Presentation of the History and Philosophy of Science", opened by Prof. H. Dingle. [2210]

Thursday, December 17—Friday, December 18

PHYSICAL SOCIETY (in the Townsend Lecture Theatre, The Clarendon Laboratory, Oxford), at 10 a.m. daily—Conference on "Electron-Phonon Interaction in Solids".

Friday, December 18

SOCIETY OF CHEMICAL INDUSTRY, FINE CHEMICALS GROUP (at 14 Belgrave Square, London, S.W.1), at 6.30 p.m.—Dr. F. E. Camps: "Some Aspects of Forensic Science".

Friday, December 18—Saturday, December 19

BRITISH PSYCHOLOGICAL SOCIETY (at University College, Gower Street, London, W.C.1)—Conference.

Saturday, December 19

BIOCHEMICAL SOCIETY (in the Department of Chemical Pathology, King's College Hospital Medical School, Denmark Hill, London, S.E.5), at 10.30 a.m.—389th Meeting.

APPOINTMENTS VACANT

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

KNOOP RESEARCH FELLOW (graduate in medicine or science), to work on cerebral enzymatic aspects and on the presence of chemical abnormalities in hereditary degenerative cerebral conditions—The Secretary, Institute of Neurology, The National Hospital, Queen Square, London, W.C.1 (December 18).

LECTURER or ASSISTANT LECTURER IN GEOGRAPHY at Makerere College (University College of East Africa)—The Secretary, Inter-University Council for Higher Education Overseas, 29 Woburn Square, London, W.C.1 (December 30).

ASSISTANT LECTURER or LECTURER IN PURE MATHEMATICS, and an ASSISTANT LECTURER or LECTURER IN MATHEMATICAL STATISTICS—The Secretary, The University, Exeter (December 31).

LECTURER (preferably with an interest in the theory of machines, mechanical servomechanisms or the strength of materials) in MECHANICAL ENGINEERING—The Secretary, The Queen's University, Belfast (January 1).

PROFESSOR OF APPLIED MATHEMATICS—The Secretary and Registrar, University College of North Wales, Bangor, North Wales (January 1).

LECTURER or ASSISTANT LECTURER IN CHEMISTRY at the University of Malaya (Singapore Division)—The Secretary, Inter-University Council for Higher Education Overseas, 29 Woburn Square, London, W.C.1 (January 15).

ASSISTANT LECTURER IN STATISTICS, to teach theoretical statistics and some mathematics—The Secretary, The London School of Economics and Political Science, Houghton Street, Aldwych, London, W.C.2 (January 22).

ASSISTANT (preferably with some knowledge of horticulture and experience in proof correcting and indexing) TO THE EDITOR—The Secretary, The Royal Horticultural Society, Vincent Square, London, S.W.1, marking envelope "Confidential".

CHEMIST or AGRICULTURAL CHEMIST (with an honours degree in science or equivalent qualification, and preferably postgraduate research experience to Ph.D. level and a knowledge of agriculture), to undertake research on the quality of protein in animal feeding stuffs for non-ruminants—The Secretary, The Rowett Research Institute, Bucksburn, Aberdeen.

CHEMIST or BIOCHEMIST, for research in the steroid field—The Director, Group for Research on the Chemical Pathology of Steroids, Jessop Hospital for Women, Sheffield 3.

LECTURER (honours graduate in mathematics or mathematical physics) IN THE DEPARTMENT OF MATHEMATICS (including Industrial Statistics and Computing)—The Registrar, College of Technology and Commerce, Leicester.

PHYSICIST (with research experience to Ph.D. standard in infra-red spectroscopy), to undertake a programme of investigations in atmospheric radiation—Imperial College, Department of Meteorology, London, S.W.7.

RESEARCH ASSISTANT (with a good mathematical background, including statistical analysis, and preferably some knowledge of the field of metal fatigue) IN THE DEPARTMENT OF AERONAUTICS AND ASTRONAUTICS, to undertake work on the theory of cumulative damage in fatigue—The Secretary and Registrar, The University, Southampton.

SENIOR TECHNICIAN or TECHNICIAN IN THE DEPARTMENT OF GEOLOGY—The Bursar, The University, Sheffield 10.

REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

Other Countries

Pacific Insects, Vol. 1, No. 1 (July 15, 1959). Pp. 172. (Organ of the Program "Zoogeography and Evolution of Pacific Insects.") Subscription rates, per volume (4 issues totalling at least 400 pages): Japan ¥ 1,700; N. America 5 Dollars; 35s. 6d. Single issues: ¥ 600; 2 dollars; 13s. (Honolulu, Hawaii: Entomology Department, Bernice P. Bishop Museum, 1959.) [2210]

Inter-American Tropical Tuna Commission. Annual Report for the year 1958. Pp. 121. (La Jolla, Calif.: Inter-American Tropical Tuna Commission, 1959.) [2210]

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