

FORTHCOMING EVENTS

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

Monday, February 6

UNIVERSITY OF LONDON (in the Botany Theatre, University College, Gower Street, London, W.C.1), at 5.30 p.m.—Prof. J. Gottmann (Paris): "The Growing City as a Social and Political Process. I, City Form and Function in a Changing Society".*

ROYAL INSTITUTION, LIBRARY CIRCLE (at 21 Albemarle Street, London, W.1), at 6 p.m.—Dr. H. D. Anthony: "The Study of Scenery—2".

ROYAL SOCIETY OF ARTS (at John Adam Street, Adelphi, London, W.C.2), at 6 p.m.—Mr. Emil Kekich: "Commerce" (last of four Cantor Lectures on "Some Aspects of the U.S.A. To-day").

UNIVERSITY OF LONDON (at Bedford College, Regent's Park, London, N.W.1), at 6 p.m.—Prof. A. Williams: "British Ordovician Shelly Faunas. I, Paleogeographic Setting and the Principal Faunas".*

INSTITUTION OF ELECTRICAL ENGINEERS, LONDON GRADUATE AND STUDENT SECTION (at Savoy Place, London, W.C.2), at 6.30 p.m.—Mr. B. J. Hardy: "Some Problems in the Design and Use of Power Cables".

SOCIETY OF CHEMICAL INDUSTRY, LONDON SECTION, AND THE INDUSTRIAL MARKETING RESEARCH ASSOCIATION (at 14 Belgrave Square, London, S.W.1), at 6.30 p.m.—Mr. J. A. Nicoll: "A Technique of Long Term Forecasting"; Mr. B. N. P. Hutchesson: "Market Research—Forecasting for the Chemical Industry".

ROYAL GEOGRAPHICAL SOCIETY (at 1 Kensington Gore, London, S.W.7), at 8.15 p.m.—Dr. Alwyn A. Ruddock: "The Earliest English Voyagers Across the North Atlantic".

Tuesday, February 7

CHELSEA COLLEGE OF SCIENCE AND TECHNOLOGY (at Manresa Road, London, S.W.3), at 5.30 p.m.—Prof. P. M. S. Blackett, F.R.S.: "Continental Drift".

UNIVERSITY OF LONDON (at the Institute of Child Health, Guilford Street, London, W.C.1), at 5.30 p.m.—Dr. S. W. A. Kuper: "Malignant Cells in Tissue Fluids". (High of fifteen lectures on "The Scientific Basis of Medicine" organized by the British Postgraduate Medical Federation).*

UNIVERSITY OF LONDON (at Bedford College, Regent's Park, London, N.W.1), at 6 p.m.—Prof. A. Williams: "British Ordovician Shelly Faunas. II, Faunal Distributions in Time and Space".*

SOCIETY OF CHEMICAL INDUSTRY, OILS AND FATS GROUP (at 14 Belgrave Square, London, S.W.1), at 6.15 p.m.—Prof. A. T. James: "The Biosynthesis of Unsaturated Fatty Acids by Higher and Lower Plants".

PLASTICS INSTITUTE, LONDON SECTION (at Imperial Chemical House, Millbank, London, S.W.1), at 6.30 p.m.—Mr. E. W. Langley: "Hazards and Dangers in the Plastics Industry".

Wednesday, February 8

PLASTICS INSTITUTE (at the Institution of the Rubber Industry, 4 Kensington Palace Gardens, London, W.8), at 2.30 p.m.—Mr. R. A. Horsley: "Environmental Stress Cracking".

ROYAL SOCIETY OF ARTS (at John Adam Street, Adelphi, London, W.C.2), at 2.30 p.m.—The Earl of Halsbury: "The Effects of Decimalization of the Currency".

UNIVERSITY OF LONDON (at the Institute of Diseases of the Chest, Brompton Hospital, London, S.W.3), at 5 p.m.—Dr. S. W. A. Kuper: "The Laboratory Diagnosis of Bronchial Carcinoma".*

UNIVERSITY OF LONDON (in the Botany Theatre, University College, Gower Street, London, W.C.1), at 5.30 p.m.—Prof. J. Gottmann (Paris): "The Growing City as a Social and Political Process. II, The Bonds of Scale and Density".*

SOCIETY OF ENVIRONMENTAL ENGINEERS (in the Mechanical Engineering Department, Imperial College, Exhibition Road, London, S.W.7), at 6 p.m.—Dr. P. Grootenhuis: "The Use of Visco-Elastic Materials to Control Vibrations".

SOCIETY OF INSTRUMENT TECHNOLOGY, AUTOMATION COMMITTEE (at Manson House, 26 Portland Place, London, W.1), at 6 p.m.—Mr. A. H. Parker: "Automatic Testing Applied to Aircraft Electronic Systems"; Mr. E. S. Rothery: "Techniques of Satellite Launcher Checkout".

SOCIETY OF CHEMICAL INDUSTRY, FOOD GROUP—NUTRITION PANEL (at 14 Belgrave Square, London, S.W.1), at 6.15 p.m.—Dr. P. P. Scott: "The Nutritional Requirements of Domestic Animals".

INSTITUTION OF ELECTRICAL ENGINEERS, LONDON GRADUATE AND STUDENT SECTION (at Brunel University, Woodlands Avenue, London, W.3), at 6.30 p.m.—Mr. H. A. Codd: "Digital Computers in Road Traffic Control".

Thursday, February 9

UNIVERSITY OF LONDON (in the Anatomy Theatre, University College, Gower Street, London, W.C.1), at 1.20 p.m.—Mr. J. B. Roberts: "Monte Carlo Methods for Solving Random Vibration Problems".*

ROYAL SOCIETY (at Burlington House, Piccadilly, London, W.1), at 4.30 p.m.—Prof. P. H. Fowler, F.R.S.: "The Charge Spectrum of the Primary Cosmic Radiation".*

INSTITUTE OF PETROLEUM, ECONOMICS AND OPERATIONS GROUP (at 61 New Cavendish Street, London, W.1), at 5.30 p.m.—Mr. P. J. Dickinson: "The Japanese Oil Industry".

UNIVERSITY OF LONDON (at the Institute of Child Health, London, W.C.1), at 5.30 p.m.—Dr. K. Hellmann: "Naturally Occurring Anticoagulants and Fibrinolysins". (Ninth of fifteen lectures on "The Scientific Basis of Medicine" organized by the British Postgraduate Medical Federation).*

UNIVERSITY OF LONDON (in the Engineering Theatre, University College, Gower Street, London, W.C.1), at 5.30 p.m.—Prof. P. N. Rowe: "Engineering Research and Undergraduate Teaching" (Inaugural Lecture).*

SOCIETY OF CHEMICAL INDUSTRY, PLASTICS AND POLYMER GROUP (joint meeting with the Liverpool Section, in the Department of Metallurgy, The University, Liverpool), at 7 p.m.—Mr. D. J. H. Sandiford: "Plastics Applications in the Motor Industry".

Friday, February 10

ROYAL INSTITUTION, PHOTOCHEMISTRY DISCUSSION GROUP (at 21 Albemarle Street, London, W.1), at 1 p.m.—Prof. J. N. Murrell: "Theoretical Aspects of Photochemistry".

UNIVERSITY OF LONDON (in the Gustave Tuck Theatre, University College, Gower Street, London, W.C.1), at 5.30 p.m.—Prof. K. H. Jackson: "Some Features of the Gaelic Place-Names in Britain".*

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 9 p.m.—Dr. J. A. Fraser Roberts, F.R.S.: "Genetic Advice to Patients".

Saturday, February 11

INNER LONDON EDUCATION AUTHORITY (at the Horniman Museum, London Road, Forest Hill, London, S.E.23), at 3.30 p.m.—Mr. Alfred Leutscher: "Epping Forest—Its History and Wildlife".*

BRITISH MICROCIRCULATION SOCIETY (at the Royal Postgraduate Medical School, Du Cane Road, London, W.12), from 11 a.m. to 6 p.m.—Papers in the general fields of Microcirculation and Biorheology.

Monday, February 13

SOCIETY OF CHEMICAL INDUSTRY, PLASTICS AND POLYMER GROUP (joint meeting with the Colloid and Surface Chemistry Group, at 14 Belgrave Square, London, S.W.1), at 6 p.m.—Prof. A. E. Alexander: "The Role of the Surfactant in Heterogeneous Polymerization".

UNIVERSITY OF LONDON (at Bedford College, Regent's Park, London, N.W.1), at 6 p.m.—Prof. A. Williams: "British Ordovician Shelly Faunas. III, Implications of Faunal Distributions".*

UNIVERSITY OF LONDON (at the Institute of Diseases of the Chest, Brompton Hospital, London, S.W.3), at 6.15 p.m.—Dr. M. K. Towers: "Cardioversion and Control of Arrhythmias".*

APPOINTMENTS VACANT

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

ASSISTANT LECTURER IN INORGANIC CHEMISTRY—The Registrar, The University, Manchester 13, quoting Ref. 6/67 (February 10).

LECTURER (preferably particularly interested in the fields of power electronics, applied mechanics or hydraulics) IN ENGINEERING SCIENCE—The Registrar, University of Durham, Old Shire Hall, Durham (February 10).

LECTURER (man or woman, experienced educational psychologist) IN EDUCATION—The Registrar, University College of Swansea, Singleton Park, Swansea, South Wales (February 11).

LECTURER (with good academic qualifications in biology, successful teaching experience and preferably a research degree in education) IN EDUCATION—The Registrar, The University, Liverpool (February 11).

SENIOR RESEARCH FELLOW IN AGRICULTURAL SCIENCE IN THE DEPARTMENT OF BIOLOGY to undertake and supervise research into biological problems of direct relevance to the establishment, maintenance, and utilization of improved grassland on hill farms in the Lancaster region—The Secretary, University of Lancaster, Bailrigg, Lancaster, quoting Ref. L. 199/C (February 11).

LECTURER OR ASSISTANT LECTURER IN THE DEPARTMENT OF PHILOSOPHY—The Secretary, University of Edinburgh, Old College, South Bridge, Edinburgh (February 13).

DIRECTOR (with special interests in fisheries research) of the Institute of Marine Biology and Oceanography, Fouch Bay College, The University College of Sierra Leone—The Inter-University Council, 33 Bedford Place, London, W.C.1 (February 15).

LECTURER (with postgraduate experience in the theory of electrical or optical properties of solids, or in elementary particle theory) IN PHYSICS—The Deputy College Secretary, Westfield College (University of London), Kidderpore Avenue, Hampstead, London, N.W.3 (February 15).

LECTURER IN SOCIOLOGY—The Secretary of the University Court, The University, Glasgow (February 18).

ASSISTANT LECTURER OR LECTURER (preferably specialized in the field of insect physiology) IN ZOOLOGY—The Secretary, Birkbeck College (University of London), Malet Street, London, W.C.1 (February 20).

IMPERIAL CHEMICAL INDUSTRIES RESEARCH FELLOWS (preferably with the degree of Ph.D. or equivalent research experience and normally below the age of 30) IN CHEMISTRY, PHYSICS, ENGINEERING (including chemical engineering), METALLURGY, PHARMACOLOGY or related subjects—The Registrar, The University, Sheffield, 10 (February 20).

LECTURER (preferably with relevant teaching experience) IN SOCIOLOGY OF EDUCATION—The Secretary, University of London Institute of Education, Malet Street, London, W.C.1 (February 20).

LECTURER (with teaching experience, good academic qualifications in physics, and preferably a higher degree in education) IN EDUCATION—The Registrar, The University, Keele, Staffordshire (February 20).

LECTURER IN GEOGRAPHY—The Secretary, The Queen's University, Belfast, Northern Ireland (February 22).

LECTURERS OR ASSISTANT LECTURERS (2) IN PHYSICS (for one of these posts applicants should have research experience in low temperature physics)—The Registrar, The University, Nottingham (February 22).

READER OR SENIOR LECTURER (with a higher degree in mathematics, experience in university teaching and research, and with special interests in either pure mathematics or applied mathematics) IN MATHEMATICS at the University College of Townsville, University of Queensland—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (London and Townsville, February 24).

LECTURER IN THE DEPARTMENT OF CHEMICAL ENGINEERING—The Registrar, University College of Swansea, Singleton Park, Swansea, South Wales (February 25).

LECTURER (with a good honours degree and experience in one of the following areas: theory or application of microwave semi-conductor devices, electromagnetic wave propagation as applied to waveguides or antennas, radar systems) IN THE DEPARTMENT OF ELECTRICAL AND ELECTRONIC ENGINEERING—The Registrar, The University, Leeds, 2 (February 27).

ASSISTANT LECTURER IN GENETICS—The Secretary, The Queen's University, Belfast, Northern Ireland (February 28).

BIOMETRICIAN (recent graduate in mathematics or statistics interested in probability theory, statistics, numerical analysis and computer science) to assist in the design of experiments and the analysis and interpretation of data—The Secretary, Institute for Research on Animal Diseases, A.R.C., Compton, Newbury, Berkshire (February 28).

LECTURER IN MEDICAL STATISTICS—Dr. Alice Stewart, Unit of Social Medicine, University of Oxford, 8 Keble Road, Oxford (February 28).