FORTHCOMING EVENTS

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

Monday, January 19

ROYAL GEOGRAPHICAL SOCIETY (at 1 Kensington Gore, London, S.W.7), at 5 p.m.—Prof. A. L. Banks: "The Study of the Geography of Disease".

INSTITUTION OF ELECTRICAL ENGINEERS, RADIO AND TELECOM-MUNICATION SECTION (at Savoy Place, London, W.C.2), at 5.30 p.m.— Mr. A. H. W. Beck: "High-Current Density Thermionic Emitters".

UNIVERSITY OF LONDON INSTITUTE OF EDUCATION (in the Assembly Hall, Malet Street, London, W.C.1), at 5.30 p.m.—Dr. W. Mays: "Piaget's Theory of Intellectual Development".*

BRITISH COMPUTER SOCIETY (at the Northampton College of Advanced Technology, St. John Street, London, E.C.1), at 6.15 p.m.—Mr. D. C. Hemy: "The Study of the Application of a Computer to Production Control".

to Production Control".

INSTITUTE OF METAL FINISHING (at Northampton College of Advanced Technology, St. John Street, London, E.C.1), at 6.15 p.m.—Mr. P. Eisler: "Printed Circuits—Some Metal Finishing Methods Used on Foil-Clad Laminates in Electronic Production".

ROYAL INSTITUTE OF CHEMISTRY, LONDON SECTION (at Enfield Technical College, Queensway, Ponders End, Enfield), at 7.30 p.m.—Dr. A. S. Curry: "The Chemistry of Poisoning".

Monday, January 19-Thursday, January 22

PHYSICAL SOCIETY (at the Royal Horticultural Society's Old and New Halls, Westminster, London, S.W.1)—Exhibition of Scientific Instruments and Apparatus.

Discourses :

Monday, January 19

At 5.45 p.m.—Mr. R. S. Pease: "The Physics of Controlled Thermonuclear Fusion".

Tuesday, January 20

At 5.45 p.m.-Dr. Robert Page: "Frontiers of Space".

Wednesday, January 2!

At 5.45 p.m.—Mr. J. G. D. Pratt: "Physical Science in the Trans-Antarctic Expedition", introduced by Sir Vivian E. Fuchs.

Tuesday, January 20

BONE AND TOOTH SOCIETY (at the Institute of Orthopædics, 234 Great Portland Street, London, W.1), at 4.30 p.m.—Symposium on "Epiphysial Growth".

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BRITISH MUSEUM (NATURAL HISTORY) (in the Chemistry Lecture Theatre, Imperial College of Science and Technology, Exhibition Road, London, S.W.7), at 5.30 p.m.—Dr. Isles Strachan: "Darwin and Palæontology" (Swiney Lectures on Geology).* (Further lectures on January 22, 27, 29, February 3 and 5.)

INSTITUTION OF ELECTRICAL ENGINEERS, MEASUREMENT AND CONTROL SECTION (at Savoy Place, London, W.C.2), at 5.30 p.m.—Discussion on "D.C. Amplifiers" opened by Mr. K. Kandiah,

BRITISH GLACIOLOGICAL SOCIETY (at Bedford College, Regent's Park, London, N.W.1), at 6 p.m.—Prof. R. Finsterwalder (Munich): "The International Glaciological Expedition to Greenland".

PLASTICS INSTITUTE, LONDON AND DISTRICT SECTION (at the Well-

PLASTICS INSTITUTE, LONDON AND DISTRICT SECTION (at the Wellcome Building, 183-193 Euston Road, London, N.W.1), at 6.30 p.m.

—Prof. M. G. Stacey, F.R.S.: "Fluorine Containing Polymers".

Wednesday, January 21

ROYAL SOCIETY OF ARTS (at John Adam Street, Adelphi, London, W.C.2), at 2.30 p.m.—The Right Hon. Lord Nathan, P.C.: "Technical Education—a Prognosis".

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ROYAL METEOROLOGICAL SOCIETY (at 49 Cromwell Road, London, S.W.7), at 5 p.m.—Mr. F. A. Berson: "Some Measurements on Undercutting Cold Air"; Mr. R. A. Hamilton: "The Meteorology of North Greenland During the Mid-Summer Period" and "The Meteorology of North Greenland During the Mid-Winter Period".

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.—Mr. K. S. Lomax: "Production and Productivity Movements in the U.K. since 1900".

INSTITUTION OF ETECTRICAL ENGINEERS RADIO AND TELECOM.

INSTITUTION OF ELECTRICAL ENGINEERS, RADIO AND TELECOM-MUNICATION SECTION (at Savoy Place, London, W.C.2), at 5.30 p.m.— Mr. C. G. Garton: "Dielectric Materials—Trends and Prospects".

Institution of Mechanical Engineers, Applied Mechanics Group (at 1 Birdcage Walk, Westminster, London, S.W.1), at 6 p.m.—Discussion on "Trouble with Vibration".

ROYAL INSTITUTE OF CHEMISTRY, LONDON SECTION (joint meeting with the LONDON SECTION of the SOCIETY OF CHEMICAL INDUSTRY, at University College, Gower Street, London, W.C.1), at 6.30 p.m.—Sir Eric Rideal, F.R.S.: "The Impact of Colloid Science on Technology, and the control of nology

SOCIETY OF CHEMICAL INDUSTRY, FOOD GROUP (joint meeting with the Oil and Fats Group, at Brunel College, Acton), at 7 p.m.—Prof. A. C. Frazer: "The Biological Effects of Polyoxyethylene Esters".

Thursday, January 22

UNIVERSITY COLLEGE (in the Anatomy Theatre, Gower Street, London, W.C.1), at 1.15 p.m.—Mr. B. C. Brookes: "The Limits of the Popularization of Science".*

UNIVERSITY COLLEGE, DEPARTMENT OF BIOCHEMISTRY (in the Physiology Theatre, Gower Street, London, W.C.1), at 5 p.m.—Prof. F. G. Young, F.R.S.: "Hormones and Metabolic Processes"*. (Further lectures on January 29 and February 5).

Thursday, January 22-Friday, January 23

INSTITUTE OF PHYSICS (in collaboration with the BRITISH NUCLEAR ENERGY CONFERENCE, in the Lecture Theatre of the Institution of Civil Engineers, Great George Street, London, S.W.I), at 2.30 p.m. on Thursday and 9.30 a.m. on Friday—Symposium on "Nuclear Fuel Cycles".

Friday, January 23

BRITISH PSYCHOLOGICAL SOCIETY, OCCUPATIONAL PSYCHOLOGY SECTION (in the Department of Psychology, Birkbeck College, Malet Street, London, W.C.1), at 1 p.m.—Mr. M. J. Kirton: "Some Aspects of Current Research on Management Initiative".

BIOCHEMICAL SOCIETY (in the Department of Chemistry and Biochemistry, St. Thomas's Hospital Medical School, London, S.E.1), at 2 p.m.—379th Meeting.

ROYAL ASTRONOMICAL SOCIETY (at Burlington House, Piccadilly, London, W.1), at 2.15 p.m.—Geophysical Discussion on "The Automatic Reduction of Geophysical Data". Chairman: Sir Edward Bullard, F.R.S. Speakers: Mr. G. A. Corby, Mr. A. Dennison, Mr. G. W. Lennon, Mr. R. H. Merson, Mr. C. M. Minnis and Mr. M. J. Tucker.*

INSTITUTION OF MECHANICAL ENGINEERS (at 1 Birdcage Walk, Westminster, London, S.W.1), at 6 p.m.—Mr. H. R. Howells: "Marine Refrigeration" (Thomas Lowe Gray Lecture).

MANCHESTER STATISTICAL SOCIETY, INDUSTRIAL GROUP (in the Portico Library, 57 Mosley Street, Manchester), at 6 p.m.—Dr. M. G. Simpson: "Operational Research in the Coal Industry".

BRITISH INSTITUTION OF RADIO ENGINEERS, LONDON SECTION (at the London School of Hygiene and Tropical Medicine, Keppel Street, Gower Street, London, W.C.1), at 6.30 p.m.—Inaugural Meeting of the Institution's Medical Electronics Group. Address by Prof. A. V. Hill, F.R.S.

APPOINTMENTS VACANT

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

REEPER (with a university degree or the Diploma of the Museums Association, specialized in some branch of zoology or botany, a wide general knowledge of natural history, and preferably experience of museum work) of the Department of Biology—The Director, Museum and Art Gallery, New Walk, Leicester (January 31).

LECTURER IN BIOCHEMISTRY—The Secretary of University Court, The University, Glasgow (January 31).

RESEARCH ASSISTANT IN THE DEPARTMENT OF PHYSICS for post-graduate studies in electron diffraction and microscopy, leading if desired to a higher degree—The Secretary, Birkbeck College (University of London). Malet Street, London, W.C.I. (January 31).

SENIOR LECTURER IN MECHANICAL ENGINEBERING—The Registrar, The University, Sheffield (January 31).

SENIOR LECTURER (with a good honours degree and teaching experience) in Applied Mathematics, and Lecturers (2) (with a good honours degree and teaching experience) in Mathematics at the Nigerian College of Arts, Science and Technology—The Council for Overseas Colleges, 12 Lincoln's Inn Fields, London, W.C. 2 (February 4).

SENIOR LECTURER or LECTURER** (with special qualifications in pure mathematics) in Mathematics—The Registrar, The University, Manchester 13 (February 7).

**CHAIR OF MICROBIOLOGY in the University of Adelaide, Australia—The Secretary, Association of Universities of the British Commonwealth, 36 Gordon Square, London, W.C.1 (Australia, February 12).

Imperial Chemical Industries Research Fellows in Biochemistry, Chemistry, Engineering, Pharmacology at the University of Hong Kong.—The Secretary, Association of Universities of the British Commonwealth, 36 Gordon Square, London, W.C.1 (Australia, February 16).

LECTURER (with an honours degree in geography) in Geography at the Universities of the British Commonwealth, 36 Gordon Square, London, W.C.1 (Australia, February 16).

LECTURER (with an honours degree in geography) i

Commonwealth, 30 Gordon Square, 2000.

February 20).

DEMONSTRATOR (with interests in human geography, preferably economic geography) in the Department of Geography—The Secretary of the Appointments Committee, Department of Geography. The University, Downing Place, Cambridge (February 21).

LECTUREE IN APPLIED MATHEMATICS (DIGITAL COMPUTING)—The Secretary, The Queen's University, Belfast (February 28).