

FORTHCOMING EVENTS

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

Monday, October 8

PLASTICS INSTITUTE, REINFORCED PLASTICS GROUP (at the Wellcome Building, Euston Road, London, N.W.1), at 4 p.m.—Symposium in "Design Considerations in Three Different Fields".

INSTITUTE OF BIOLOGY (at the French Institute, Queensberry Place, London, S.W.7), at 5.15 p.m.—Prof. F. Morel (French Centre for Nuclear Studies, Saclay): "Some Aspects of Kidney Function as Revealed by Tracer Studies" (Third Louis Rapkine Memorial Lecture).

BRITISH SOCIETY FOR THE PHILOSOPHY OF SCIENCE (in the Joint Staff Common Room, University College, Gower Street, London, W.C.1), at 5.30 p.m.—Mr. J. R. Lucas: "The One Concept of Probability".

INSTITUTION OF MECHANICAL ENGINEERS, APPLIED MECHANICS GROUP (at 1 Birdcage Walk, Westminster, London, S.W.1), at 6 p.m.—Discussion on "Testing Machines".

ROYAL INSTITUTE OF CHEMISTRY, LONDON SECTION (joint meeting with the EWELL COUNTY TECHNICAL COLLEGE CHEMICAL SOCIETY, at the Ewell County Technical College, Reigate Road, Ewell), at 7 p.m.—Dr. H. J. Cluley: "Complexometric Analysis".

WOMEN'S ENGINEERING SOCIETY (at "Hope House", 45 Great Peter Street, London, S.W.1), at 7.30 p.m.—Miss A. I. Ross: "Aids for the Disabled".

Tuesday, October 9

UNIVERSITY COLLEGE, LONDON (in the Anatomy Theatre, Gower Street, London, W.C.1), at 1.15 p.m.—Dr. S. E. Toulmin: "Heresy in Science".*

LONDON SCHOOL OF ECONOMICS AND POLITICAL SCIENCE (at Houghton Street, Aldwych, London, W.C.2), at 5 p.m.—Mr. P. O. Lapie: "Europe in the Making".* (First of ten lectures on "The Common Market". Further lectures on October 23, November 6, 20, December 4, January 15, 29, February 12, 26 and March 12.)

ZOOLOGICAL SOCIETY OF LONDON (at the Zoological Gardens, Regent's Park, London, N.W.1), at 5 p.m.—Scientific Papers.

SOCIETY OF CHEMICAL INDUSTRY (joint meeting of the LONDON SECTION and the CHEMICAL ENGINEERING GROUP, at 14 Belgrave Square, London, S.W.1), at 6 p.m.—Mr. C. E. Faulkner and Mr. L. E. Parsons: "The Use of Computers for the Control of Continuous Processes".

BRITISH COMPUTER SOCIETY (at Northampton College, St. John Street, London, E.C.1), at 6.30 p.m.—Mr. Saul I. Gass (Washington): "The Role of Digital Computers in Project Mercury".

INSTITUTION OF MECHANICAL ENGINEERS, AUTOMOBILE DIVISION (at 1 Birdcage Walk, Westminster, London, S.W.1), at 6 p.m.—Annual Meeting, 6.30 p.m.—Mr. H. A. Dean: "From Headline News to Accepted Practice" (Chairman's Address).

PLASTICS INSTITUTE, LONDON SECTION (at the Wellcome Building, Euston Road, London, N.W.1), at 6.30 p.m.—Mr. E. C. Bernhard: "Thermoplastics Processing: the Science—the Industry: Recent Advances and Urgent Tasks Ahead".

ROYAL INSTITUTE OF CHEMISTRY, LONDON SECTION (joint meeting with the BRIGHTON TECHNICAL COLLEGE CHEMICAL SOCIETY, at Brighton Technical College), at 7 p.m.—Mr. R. C. Chirside: "Gemstones and Jewels—Natural and Synthetic".

ROYAL SOCIETY OF MEDICINE, PSYCHIATRY SECTION (at 1 Wimpole Street, London, W.1), at 8 p.m.—Dr. Henry Wilson: "Psychiatry and the Medical Registrar" (Presidential Address).

Wednesday, October 10

SCHOOL OF PHARMACY, UNIVERSITY OF LONDON (in the Assembly Hall, 29-39 Brunswick Square, London, W.C.1), at 3 p.m.—Sir Zachary Cope: "The Influence of Pharmacy upon Surgery".

GEOLOGICAL SOCIETY OF LONDON (at Burlington House, Piccadilly, London, W.1), at 5 p.m.—Dr. K. A. Kermack: "Vertebrate Fossils from Basutoland" (demonstration); Dr. R. Dearnley: "The Lewisian Complex of South Harris, with some Observations on the Metamorphosed Basic Intrusions of the Outer Hebrides" (paper).

ROYAL STATISTICAL SOCIETY (at the London School of Hygiene and Tropical Medicine, Keppel Street, Gower Street, London, S.W.1), at 5 p.m.—Dr. G. B. Wetherill: "Sequential Estimation of Quantal Response Curves".

BRITISH COAL UTILIZATION RESEARCH ASSOCIATION (in the Lecture Theatre, Institution of Civil Engineers, Great George Street, London, S.W.1), at 5.30 p.m.—Mr. Herbert Seidl: "The Horizontal Cyclone as a Coal Burner" (Eleventh Coal Science Lecture).

INSTITUTION OF MECHANICAL ENGINEERS (at 1 Birdcage Walk, Westminster, London, S.W.1), at 6 p.m.—Prof. Kiyoshi Muto, Dr. R. W. Bailey and Mr. K. J. Mitchell: "Special Requirements for the Design of Nuclear Power Stations to Withstand Earthquakes".

SOCIETY OF ENVIRONMENTAL ENGINEERS (in the Mechanical Engineering Department, Imperial College of Science and Technology, London, S.W.7), at 6 p.m.—Mr. D. M. Corke: "Metal Fatigue".

INSTITUTE OF METAL FINISHING, ORGANIC FINISHING GROUP (at the British Institute of Management, 80 Fetter Lane, London, E.C.4), at 6.30 p.m.—Mr. C. W. Andrews: "Behaviour of Paint Solvents During Evaporation".

SOCIETY FOR ANALYTICAL CHEMISTRY (at the Chemical Society, Burlington House, Piccadilly, London, W.1), at 7 p.m.—Meeting on "Recent Developments in Polarography". Speakers: Mr. H. M. Davis, Mr. H. I. Shaigosky and Dr. H. W. Nürnberg.

SOCIETY OF INSTRUMENT TECHNOLOGY, MEASUREMENT TECHNOLOGY SECTION (at Manson House, 26 Portland Place, London, W.1), at 7 p.m.—Mr. T. Land and Mr. R. Barber: "Radiation Pyrometry".

ROYAL SOCIETY OF MEDICINE (at 1 Wimpole Street, London, W.1), at 8 p.m.—Sir Stanford Cade, K.B.E., C.B., F.R.C.S.: "Cancer—The Patient's Viewpoint and the Clinician's Problem" (Third Nuffield Lecture).

Thursday, October 11

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

CHEMICAL SOCIETY (at the Royal Institution, Albemarle Street, London, W.1), at 6 p.m.—Dr. F. Sanger, F.R.S.: "Amino-acid Sequences in Certain Enzymes" (Pedler Lecture).

INSTITUTION OF MECHANICAL ENGINEERS, THERMODYNAMICS AND FLUID MECHANICS GROUP (at 1 Birdcage Walk, Westminster, London, S.W.1), at 6 p.m.—Discussion on "Design of Turbine Stages with Very Long Blades".

RADAR AND ELECTRONICS ASSOCIATION (at the Royal Society of Arts, John Adam Street, Adelphi, London, W.C.2), at 7 p.m.—Dr. K. Milne: "Survey of Aerials for Radar and Allied Applications".

Friday, October 12

ASSOCIATION OF APPLIED BIOLOGISTS (in the Lecture Hall, British Museum (Natural History), Cromwell Road, South Kensington, London, S.W.7), at 10.40 a.m.—General Meeting. Symposium on "Harmful Mammals".

INSTITUTE OF PHYSICS AND THE PHYSICAL SOCIETY, MATERIALS AND TESTING GROUP (at 47 Belgrave Square, London, S.W.1), at 11 a.m.—Meeting on "Scattering of Elastic Waves".

INSTITUTE OF PHYSICS AND THE PHYSICAL SOCIETY (at 47 Belgrave Square, London, S.W.1), at 2 p.m.—Meeting on "Space Spectroscopy". Speakers: Dr. R. Tousey, Dr. J. Lindsay, Dr. K. A. Pounds and Dr. D. W. O. Heddle.

ROYAL ASTRONOMICAL SOCIETY (at Burlington House, Piccadilly, London, W.1), at 4.30 p.m.—Prof. Bengt Strömgren: "Problems of Internal Constitution and Kinematics of Main-sequence Stars" (George Darwin Lecture).

INSTITUTION OF MECHANICAL ENGINEERS, EDUCATION AND TRAINING GROUP (at 1 Birdcage Walk, Westminster, London, S.W.1), at 6 p.m.—Discussion on "Should Engineering Studies be included in Sixth Form Curricula of Grammar and Public Schools?"

ROYAL INSTITUTE (at 21 Albemarle Street, London, W.1), at 9 p.m.—Dr. Konrad Lorenz: "The Function of Colour in Coral Reef Fishes".

Saturday, October 13

LONDON COUNTY COUNCIL (at the Horniman Museum, London Road, Forest Hill, London, S.E.23), at 3.30 p.m.—Dr. Mary E. Gillham: "Some Sea-Bird Islands of the Southern Hemisphere".*

Monday, October 15

SOCIETY OF CHEMICAL INDUSTRY, PESTICIDES GROUP (at 14 Belgrave Square, London, S.W.1), at 5.30 p.m.—Mr. J. Muir, Mr. J. Norris and Mr. K. C. Overton: "Determination of MCPA and Related Acids by Gas Liquid Chromatography".

UNIVERSITY OF LONDON (at Queen Elizabeth College, 61-67 Camden Hill Road, London, W.8), at 5.30 p.m.—Sir Harrie Massey, F.R.S.: "Space Research" (Inaugural Lecture).

INSTITUTION OF MECHANICAL ENGINEERS, RAILWAY ENGINEERING GROUP (at 1 Birdcage Walk, Westminster, London, S.W.1), at 6 p.m.—Discussion on "Noise and Railways".

INSTITUTE OF METAL FINISHING (at Northampton College of Technology, St. John Street, London, E.C.1), at 6.15 p.m.—Mr. A. Nicholson: "Maintenance of Electroplating Plant".

APPOINTMENTS VACANT

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

SENIOR PHYSICIST IN THE DEPARTMENT OF PHYSICS, to be responsible for clinical radiation physics and serve as deputy to the Director of the Department—The Secretary, Board of Governors, Hammersmith Hospital, Du Cane Road, London, W.12 (October 12).

CHIEF TECHNICIAN or SENIOR TECHNICIAN, to take charge of the glassblowing workshop—The Chief Technician, Division of Chemistry, University of Sussex, Stanmer House, Stanmer, Brighton, Sussex (October 15).

LECTURER IN BIOCHEMISTRY at Victoria University of Wellington, New Zealand—The Secretary, Association of Universities of the British Commonwealth (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (New Zealand and London, October 15).

RESEARCH ASSISTANT (with an honours degree in botany or agricultural botany), to investigate the effects of storage conditions on the life-span of crop seeds—The Secretary, National Institute of Agricultural Botany, Huntingdon Road, Cambridge (October 15).