

"Acquisitions Récentes dans le Domaine de L'Enzymologie" (Prof. L. Massart). No. 7, by Claude Liébecq (University of Liège), is a useful discussion under the heading "Conception actuelle du Catalisme de L'Hémoglobine".

The volumes announced for future publication include: "Données Récentes sur les Phosphatases", by Jean Roche and Nguyen-Van Thoai; "L'Acide Ribonucléique", by Jean Brachet; and "Données Récentes sur les Antigènes Bactériens. Constitution chimique et Propriétés Biologiques", by A. Boivin.

This series will be of interest not only to Belgian biochemists but also to all who wish to see a review of recent work provided in a concise form, which although it is by no means exhaustive, provides a key to the most important literature of the last seven years.

FORTHCOMING EVENTS

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

Monday, May 5

ROYAL SOCIETY OF ARTS (at John Adam Street, Adelphi, London W.C.2), at 5 p.m.—Dr. D. A. Spencer: "Recent Developments in the Application of Photography" (Cantor Lectures) (further lectures on May 12 and May 19).

SOCIETY OF CHEMICAL INDUSTRY (at the Chemical Society, Burlington House, Piccadilly, London, W.1), at 6.30 p.m.—Annual General Meeting; Mr. E. Holmes: "Plant Hormones with special reference to Selective Weed Killers".

INSTITUTION OF ELECTRICAL ENGINEERS, LONDON STUDENTS' SECTION (at Savoy Place, Victoria Embankment, London, W.C.2), at 7 p.m.—Mr. Arthur Duxbury: "The Presentation of Technical Information".

CHEMICAL SOCIETY, BIRMINGHAM BRANCH (in the Chemical Lecture Theatre, The University, Birmingham).—Mr. M. C. Paine: "Careers in Chemistry".

Tuesday, May 6

INSTITUTION OF CHEMICAL ENGINEERS (at the Geological Society, Burlington House, Piccadilly, London, W.1), at 2.15 p.m.—Dr. B. A. Southgate: "The Re-Use of Waste Waters from Industrial Processes".

SHEFFIELD METALLURGICAL ASSOCIATION (at 198 West Street, Sheffield), at 7 p.m.—Mr. D. A. Oliver: "Heat-Resisting Steels".

Wednesday, May 7

ROYAL AERONAUTICAL SOCIETY (at the Institution of Civil Engineers, Great George Street, London, S.W.1), at 11 a.m.—Discussion on "Naval Aircraft".

ROYAL SOCIETY OF ARTS (at John Adam Street, Adelphi, London W.C.2), at 5 p.m.—Mrs. G. E. Abbott: "Gas in the Home".

INSTITUTE OF PETROLEUM (at Manson House, 26 Portland Place, London, W.1), at 5.30 p.m.—Major Kenneth Gordon: "The Development of Hydrogenation and Fischer-Tropsch Processes in Germany".

INSTITUTION OF ELECTRICAL ENGINEERS, RADIO SECTION (at Savoy Place, Victoria Embankment, London, W.C.2), at 5.30 p.m.—Dr. R. A. Smith, Dr. E. Franklin and Mr. F. B. Whiting: "Accurate Measurement of the Group Velocity of Radio Waves in the Atmosphere, using Radar Technique".

SOCIETY OF PUBLIC ANALYSTS AND OTHER ANALYTICAL CHEMISTS (at the Chemical Society, Burlington House, Piccadilly, London, W.1), at 6 p.m.—Dr. R. R. Goodall and Dr. A. A. Levi: "A Microchromatographic Method for the Detection and Approximate Determination of the Different Penicillins in a Mixture".

INSTITUTION OF CIVIL ENGINEERS, NORTH-WESTERN ASSOCIATION (at the Engineers' Club, Albert Square, Manchester), at 6.30 p.m.—Annual General Meeting, followed by a Discussion on "The Contract System in Civil Engineering".

BRITISH INSTITUTION OF RADIO ENGINEERS, NORTH-WESTERN SECTION (in the Reynolds Hall, College of Technology, Manchester), at 6.45 p.m.—Mr. E. C. Cherry: "Single Side-Band Communication Channels".

Thursday, May 8

PHYSICAL SOCIETY (in the Physics Department, Imperial College of Science and Technology, Imperial Institute Road, London, S.W.7), at 4.30 p.m.—Annual General Meeting; at 5 p.m.—Prof. D. Brunt, F.R.S.: "Some Aspects of the Heat Balance of the Human Body" (Presidential Address).

ROYAL SOCIETY (at Burlington House, Piccadilly, London, W.1), at 4.30 p.m.—Mr. R. G. Vines and Mr. M. F. R. Mulcahy: "The Initial Stages of Explosion in Nitroglycerine"; Mr. R. G. Vines and Mr. M. F. R. Mulcahy: "The Propagation of Detonation in Thin Layers of Nitroglycerine".

LINNEAN SOCIETY OF LONDON (at Burlington House, Piccadilly, London, W.1), at 5 p.m.—Scientific Papers.

LONDON SCHOOL OF ECONOMICS AND POLITICAL SCIENCE (at Houghton Street, Aldwych, London, W.C.2), at 5 p.m.—Prof. Chi-Yuen Wu: "The General Economic Conditions and Future Development of China" (further lecture to be given on May 22).*

INSTITUTION OF ELECTRICAL ENGINEERS, INSTALLATIONS SECTION (at Savoy Place, Victoria Embankment, London, W.C.2), at 5.30 p.m.—Mr. C. F. Freeman and Mr. H. V. Mather: "Special Electrical Requirements of a Viscose Rayon Factory".

ROYAL AERONAUTICAL SOCIETY (at the Institution of Civil Engineers, Great George Street, London, S.W.1), at 6 p.m.—Mr. E. S. Mould: "The Development of the Goblin Engine".

WOMEN'S ENGINEERING SOCIETY, MANCHESTER BRANCH (at the Engineers' Club, Albert Square, Manchester), at 6.30 p.m.—Miss W. Hackett: "Capacitors—their Manufacture and Testing".

Friday, May 9

PHYSICAL SOCIETY, OPTICAL GROUP (in the Physics Department, Imperial College of Science and Technology, Imperial Institute Road, London, S.W.7), at 3 p.m.—Sixth Annual General Meeting; at 3.15 p.m.—Mr. E. W. H. Selwyn: "Photographic Resolving Power of Lenses".

ROYAL ASTRONOMICAL SOCIETY (at Burlington House, Piccadilly, London, W.1), at 4.30 p.m.—Prof. M. G. J. Minnaert: "The Fraunhofer Lines of the Sun" (George Darwin Lecture).

CHEMICAL SOCIETY, NEWCASTLE AND DURHAM SECTION (at King's College, Newcastle-upon-Tyne), at 5 p.m.—Prof. E. L. Hirst, F.R.S.: Bedson Club Lecture.

TELEVISION SOCIETY (at the Institution of Electrical Engineers, Savoy Place, Victoria Embankment, London, W.C.2), at 6 p.m.—Mr. C. L. Hirshman: "Television Picture Quality".

UNIVERSITY OF GLASGOW (in the Chemistry Lecture Theatre), at 7.30 p.m.—Dr. Douglas Guthrie: "William Cullen and his Times" (other lectures in celebration of the Bicentenary of the Lectureship in Chemistry will be given on May 16, 23 and 30).*

Saturday, May 10

BRITISH ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE, DIVISION FOR SOCIAL AND INTERNATIONAL RELATIONS OF SCIENCE (at the University, Manchester).—Conference on "The Place of Universities in the Community".*

Tuesday, May 6—Saturday, May 24

TOWN AND COUNTRY PLANNING ASSOCIATION (at the Institution of Civil Engineers, Great George Street, London, S.W.1).—Exhibition: "Thirteen Nations Plan for Better Living" (to be opened at 3 p.m. by Mr. Lewis Silkin).

APPOINTMENTS VACANT

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

SENIOR ASSISTANT FOR ELECTRICAL ENGINEERING—The Principal, Municipal Technical College, Hopwood Lane, Halifax (May 10).

SENIOR POST IN THE ACOUSTICS SECTION of Research Department based in London—The Engineering Establishment Officer, British Broadcasting Corporation, Broadcasting House, London, W.1 (May 10).

EDITORIAL OFFICER—The Honorary Secretary, Society of Dyers and Colourists, 32-34 Piccadilly, Bradford, endorsed 'Editorial Officer' (May 10).

LECTURER IN SURVEYING in the Mining Department—The Registrar, The University, Leeds 2 (May 15).

CHAIR OF BOTANY in the University of Tasmania—The Agent-General for Tasmania, Golden Cross House, Charing Cross, London, W.C.2 (May 15).

HEAD OF THE SCIENCE AND TECHNICAL DEPARTMENT of the Norwood Technical Institute, Knights Hill, West Norwood, London, S.E.27—The Education Officer (T.1), County Hall, London, S.E.1 (May 17).

LECTURER (Grade II), an ASSISTANT LECTURER (Grade III), and an ASSISTANT LECTURER (temporary), in the DEPARTMENT OF PURE MATHEMATICS—The Registrar, The University, Liverpool (May 22).

LECTURER and an ASSISTANT LECTURER in PHYSICS, a LECTURER and an ASSISTANT LECTURER in CHEMISTRY, an ASSISTANT LECTURER in ZOOLOGY, and an ASSISTANT LECTURER in BOTANY AND ZOOLOGY (with special reference to Cytogenetics)—The Registrar, The University, Sheffield (May 24).

LECTURER in BACTERIOLOGY, a SENIOR LECTURER in PHYSICAL CHEMISTRY, and a LECTURER in FUEL TECHNOLOGY—The Registrar, The University, Sheffield (May 24).

ASSISTANT LECTURER (Grade III) in the DEPARTMENT OF GEOLOGY—The Registrar, The University, Liverpool (May 27).

PROFESSOR OF GEOLOGY—The Registrar, University College of Wales, Aberystwyth (May 30).

PAINT ADVISER by the Government of Nigeria—The Director of Recruitment, Colonial Service, 15 Victoria Street, London, S.W.1.

LABORATORY ASSISTANT IN THE DEPARTMENT OF PHYSICS, and a LABORATORY ASSISTANT IN THE DEPARTMENT OF CHEMISTRY—The Registrar, University College, Singleton Park, Swansea.

ENGINEER with practical knowledge of drawing, design and development, a CHEMIST for physico-chemical research, and DEVELOPMENT OFFICERS (chemists or chemical engineers, preferably with some works experience)—The Director, British Launderers' Research Association Laboratories, Hill View Gardens, Hendon, London, N.W.4.

SENIOR LECTURER in PHYSICAL CHEMISTRY—The Clerk to the Governors, Northern Polytechnic, Holloway, London, N.7.

PHYSICIST for research work in high-vacuum technique—The Director and Secretary, British Scientific Instrument Research Association, 26 Russell Square, London, W.C.1.

TEMPORARY POST in London with the Directorate of Ordnance Factories, Ministry of Supply—The Ministry of Labour and National Service, Technical and Scientific Register, Room 171, York House, Kingsway, London, W.C.2, quoting F50/47A.

LECTURER in PHYSIOLOGY AND ZOOLOGY—The Registrar, Technical College, Sunderland.