

British Diary

Monday, January 18

Biological Control Systems (6.30 p.m.) Mr P. M. H. Rack and Mr I. C. Whitfield, Institution of Electrical Engineers, at the University, Liverpool.

Scanning Microscopy (7 p.m.) Institution of Electrical Engineers, at the Wheat-sheaf Hotel, Peterborough.

The Examination and Teaching of "The Engineer in Society" (6 p.m. discussion) Institution of Mechanical Engineers, at 1 Birdcage Walk, London SW1.

The Mechanism of Genetic Recombination (5.30 p.m.) Dr H. L. K. Whitehouse, in the Anatomy Theatre, University College London, Gower Street, London WC1.

Tuesday, January 19

ADSEL—Selectively Addressed Secondary Radar (6 p.m.) Mr C. Ulliyatt, Institution of Electronic and Radio Engineers, at 9 Bedford Square, London WC1.

Colour Television (6.30 p.m.) Mr B. J. Rodgers, Institution of Electrical Engineers, at Worthing College of Further Education, Worthing.

Distribution Practice in Malaysia (5.45 p.m.) Mr J. Sharples, Institution of Electrical Engineers, in the Renold Building, UMIST, Manchester.

Motorways and the Rural Environment (5.30 p.m.) Mr G. D. Spearing and Mr M. R. Porter, Institution of Civil Engineers, at Great George Street, London SW1.

The Legal Requirements Relating to Pressure Vessel Design (6 p.m. discussion) Institution of Mechanical Engineers, at 1 Birdcage Walk, London SW1.

Ultrasonics (7.45 p.m.) Mr R. L. Barton, Institution of Electrical Engineers, at the Castle Hotel, Taunton.

Wednesday, January 20

A Review of Liquid Cooling of High Temperature Gas Turbine Rotor Blades (6 p.m.) Mr F. J. Bayley and Professor B. W. Martin, Institution of Mechanical Engineers, at 1 Birdcage Walk, London SW1.

Linear Integrated Circuits (6.30 p.m.) Mr P. J. Jefferson, Institution of Electronic and Radio Engineers, in the Physics Lecture Theatre, The University, Leicester.

On-Line Analysis (4 p.m.) Society for Analytical Chemistry, at the North Staffordshire Polytechnic, Stoke-on-Trent.

Television Standards Conversion (7.30 p.m.) Institution of Electronic and Radio Engineers, in the Physics Depart-

ment, Robert Gordon's Institute of Technology, St Andrews Street, Aberdeen.

The Application of Some Solid-Gas and Liquid-Gas Reactions of Analytical Chemistry (6.30 p.m.) Professor R. Belcher, Society for Analytical Chemistry, in the Department of Chemistry, South Road, Durham University.

The Black Arrow X 3 Spacecraft (6.30 p.m.) Mr H. J. H. Sketch, Institution of Electrical Engineers, at Savoy Place, London WC2.

The Care and Restoration of Books and Manuscripts (6 p.m.) Mr A. D. Baynes-Cope, Society for the Bibliography of Natural History, in the Men's Staff Common Room, University College London, Gower Street, London WC1.

The Development of the Printing Press (2.30 p.m.) Mr James C. Moran, Royal Society of Arts, at John Adam Street, London WC2.

Thursday, January 21

Aspects of Current Chopping (6.30 p.m.) Mr G. Spence, Institution of Electrical Engineers, at Sunderland Polytechnic, Chester Road, Sunderland.

Special Problems of Paints and Mastics with reference to Building Techniques (7 p.m.) Mr E. L. French, Oil and Colour Chemists' Association, at The Beech Tree Hotel, Beaconsfield, Bucks.

The Analysis of the Newer Metals (3.45 p.m.) Mr W. T. Elwell, Society for Analytical Chemistry, jointly with the Heriot-Watt University Chemical Society, at the Heriot-Watt University, Edinburgh.

The Establishment of a Modern Aluminium Reduction Industry in Anglesey (7 p.m.) Mr E. J. Stephens, Liverpool Metallurgical Society, in the Department of Metallurgy and Minerals Science, The University, Liverpool 3.

The Future of Water-Thinnable Coatings (7 p.m.) Mr A. J. Becalick, Oil and Colour Chemists' Association, at the British Rail School of Transport, London Road, Derby.

The Role of Serum Antibodies in Malarial Immunity (7.30 p.m. symposium) Royal Society of Tropical Medicine and Hygiene, at Manson House, 26 Portland Place, London W1.

The Role of the World Bank in Agricultural Development (2.30 p.m.) Dr O. T. W. Price, Fertiliser Society, at the Geological Society, Burlington House, Piccadilly, London W1.

The State of the Art in Computer Aided Mechanical Engineering Design (6 p.m. discussion) Institution of Mechanical Engineers, jointly with the Institution of Electrical Engineers and the Institute of Measurement and Control, at 1 Birdcage Walk, London SW1.

Friday, January 22

Flash Photolysis—ESR Studies of Photo-Oxidation of Chlorophyll (1 p.m.) Dr B. J. Hales, Royal Institution, Photochemistry Discussion Group, at 21 Albemarle Street, London W1.

The Magnetic Butterfly (9 p.m.) Professor E. R. Laithwaite, Royal Institution, at 21 Albemarle Street, London W1.

Saturday, January 23

Homo Sapiens, New Light on Man's Origins (3.30 p.m.) Dr Michael H. Day, Inner London Education Authority, at the Horniman Museum, London Road, Forest Hill, London SE23.

Monday, January 25

Changes and the Future in Electrical Engineering (7.30 p.m.) Mr S. Z. de Ferranti, Institution of Electrical Engineers, at the Free Trade Hall, Manchester. (Faraday Lecture.)

Computer Graphics and the Electrical Engineer (6.30 p.m.) Mr M. Clayton and Mr D. W. Davis, Institution of Electrical Engineers, at Liverpool Polytechnic, Byrom Street, Liverpool.

Concorde Electronics (6.30 p.m.) Mr H. Hill, Institution of Electrical Engineers, at Salisbury and South Wiltshire College of Further Education, Salisbury.

Reports and Publications

not included in the monthly Books Supplement

Great Britain and Ireland

The Royal Society. Report of Council for the year ended 31 August 1970. Pp. 101 (London: The Royal Society, 1970.) [3011

Cotton Research Corporation. Progress Reports from Experiment Stations, Season 1968/1969. Swaziland. Pp. 13. 2s. 6d. Zambia. Pp. 40. 2s. 6d. (London: Cotton Research Corporation, 1970.) [3011

Chelsea College of Science and Technology, University of London. Annual Report 1969/1970. Pp. 72. (London: Chelsea College of Science and Technology, 1970.) [3011

Dairy Products. (Proceedings of a Seminar organized by the Agricultural Institute, Republic of Ireland, 21–22 May, 1969.) Edited by T. R. Ashton, E. L. Crossley, F. O'Connor and A. C. O'Sullivan. Pp. 59. (London: Society of Dairy Technology, 1970.) 26s. 3d. [3011

Cranfield Institute of Technology. Annual Report 1969/1970. Pp. 59. (Cranfield, Bedford: Cranfield Institute of Technology, 1970.) [3011

Measurement of Moisture in Solids: a Survey Based on Scientific and Technical Literature. By P. J. Geary. Pp. 89. (Chislehurst, Kent: Sira Institute, South Hill, 1970.) Sira members 150s.; Non-members 210s. [3011

The British Council. Annual Report 1969/1970. Pp. 112. (London: British Council, 1970.) [3011