

British Diary

Monday, January 11

A Psychologist Looks at Induction (5.30 p.m.) Dr N. Wetherick, British Society for the Philosophy of Science, in the Joint Staff Common Room, University College London, Gower Street, London WC1.

Design and Maintenance of Basic Oxygen Steel Plant at Port Talbot (7.30 p.m.) Mr H. P. Boyce, Lincolnshire Iron and Steel Institute, jointly with the Iron and Steel Engineers Group and the Lincolnshire Panel of the Institution of Mechanical Engineers, at North Lindsey Technical College, Kingsway, Scunthorpe.

Invention as Part of Education (6.30 p.m.) Professor M. W. Thring, Institution of Electrical Engineers, at the University of Newcastle upon Tyne.

Metrication (6 p.m.) Mr E. P. Tomblin, Institution of Electrical Engineers, at UWIST, Cardiff.

Tuesday, January 12

A Review of Computer Control (6 p.m.) Mr S. L. H. Clarke, Institution of Electronic and Radio Engineers, at 9 Bedford Square, London WC1.

Current Trends in Radioastronomy (7.30 p.m.) Mr M. J. S. Quigley, Institution of Electrical Engineers, at the PO College, Horwood House, Bletchley, Bucks.

Disc Brake Pad Wear Evaluation (6 p.m.) Mr M. W. Moore and Mr B. Walton, Institution of Mechanical Engineers, at 1 Birdcage Walk, London SW1.

Electronics in Archaeology (6.30 p.m.) Mr E. T. Hall, Institution of Electrical Engineers, jointly with Farnborough District Archaeological Society, at Farnborough Technical College, Farnborough, Hampshire.

Hangar 01 at Heathrow Airport for the Boeing 747 Aircraft (5.30 p.m.) Mr K. J. Joyner, Professor Z. S. Makowski and Mr R. G. Taylor, Institution of Civil Engineers, at Great George Street, London SW1.

Hybrid Computers (6.30 p.m.) Mr J. Nelson, Institution of Electrical Engineers, at the University of Leeds.

Metallurgy in Space (6.15 p.m.) Mr G. Llewelyn, Tyne Wear Metallurgical Society, at the University, Newcastle upon Tyne.

Numerical Control of Machine Tools (6 p.m.) Mr D. F. Walker, Institution of Electrical Engineers, at the Carlton Hotel, Edinburgh.

Statistical Evaluation of Cold Starting Systems in Automobiles (7.30 p.m.) Mr T. Ince, Society of Environmental Engineers, at the University of Birmingham.

The Impact of Communications on Society (6.15 p.m.) Professor E. C. Cherry, Institution of Electrical Engineers, at UMIST, Manchester.

Two Pack Epoxy Coatings (7.30 p.m.) Mr A. McKay, Oil and Colour Chemists' Association, at the Griffin Hotel, Boar Lane, Leeds.

Wednesday, January 13

Data Transmission Over Radio Links (6.30 p.m.) Mr J. D. H. Alexander and Mr J. S. Reynolds, Institution of Electrical Engineers, jointly with IERE, at the University of Southampton.

Electronics and the Economy (6.30 p.m.) Mr I. Maddock, Institution of Electrical Engineers, at King Edward VI Grammar School, Chelmsford, Essex.

Integrated Circuits for Colour Television (6 p.m.) Mr J. C. MacKellar, Institution of Electronic and Radio Engineers, at 9 Bedford Square, London WC1.

The Application of Linear Induction Motors to High Speed Transport (7.30 p.m.) Professor F. T. Barwell, Institution of Electrical Engineers, at Torella Restaurant, Preston.

The Dynamic Transfer Characteristics of Reciprocating Engines (6 p.m.) Mr D. E. Bowns, Institution of Mechanical Engineers, at 1 Birdcage Walk, London SW1.

The Reduction of Aircraft Noise (two-day conference) Institute of Physics and the Physical Society jointly with the Royal Aeronautical Society, at Filton, near Bristol.

The S.S. 'Great Britain' and Its Salvaging Mr Richard Goold-Adams, Royal Society of Arts, at John Adam Street, London WC2.

The Use of Carbon Black in Paints, Plastics and Printing Inks (4.30 p.m.) Mr B. E. Thomas, Oil and Colour Chemists' Association, at the Manchester Literary and Philosophical Society, 36 George Street, Manchester 1 (Student Lecture).

Thursday, January 14

Building in the Tropics (5.50 p.m.) Mr W. Kinnburgh, Society of Chemical Industry, at 14 Belgrave Square, London SW1.

Is Combustion Theory Applicable? (6 p.m. discussion) Institution of Mechanical Engineers, at 1 Birdcage Walk, London SW1.

MOS Transistors and Microelectronics (7 p.m.) Mr M. B. Bandali, Institution of Electrical Engineers, at the University, Edgbaston, Birmingham.

The History of Control Science (6.15 p.m.) Professor H. A. Prime, Institution of Electrical Engineers, at University College of Swansea, Singleton Park, Swansea.

Utilization Research in the Electricity Supply Industry (7 p.m.) Mr G. Ratcliff, Institution of Electrical Engineers, at the University of Dundee.

Friday, January 15

Analytical Aspects of Food (7 p.m.) Mr K. Durham, Society for Analytical Chemistry, at Bristol Polytechnic, Ashley Down, Bristol.

Electro-Organic Syntheses (6.30 p.m.) Dr J. H. P. Utley, Society of Chemical Industry, at 14 Belgrave Square, London SW1.

Saturday, January 16

A Winter in Mongolia (3.30 p.m.) Mr Stephen Jenkins, Inner London Education Authority, at the Horniman Museum, London Road, Forest Hill, London SE23.

Reports and Publications

not included in the monthly Books Supplement

Great Britain and Ireland

Greater London Council. Annual Report of the Scientific Adviser for 1969. Pp. 96. (London: GLC, Scientific Branch, 1970.) [2311]

University Grants Committee. First Employment of University Graduates, 1968/1969. Pp. 50. (London: HMSO, 1970.) 13s (65p) net [2311]

Department of Education and Science. Design Note No. 5: The School and the Community. Pp. 40. (London: Architects and Building Branch, Department of Education and Science, Curzon Street, 1970.) [2311]

University of Nottingham, Report of the School of Agriculture, 1969/1970. Pp. 149. (Sutton Bonington, Loughborough: University of Nottingham School of Agriculture, 1970.) 10s. [2311]

International Planned Parenthood Federation. Working Paper No. 5: The Relationship Between Family Size and Maternal and Child Health. Pp. 27. (London: International Planned Parenthood Federation, 1970.) [2311]

Radiation Protection. ICRP Publication No. 16: Protection of the Patient in X-ray Diagnosis. A Report by a Task Group of Committee 3 of the International Commission on Radiological Protection. Pp. 46. (Oxford and New York: Pergamon Press, 1970. Published for ICRP.) 25s; \$3.40. [2311]

Oundle School Natural History Society. Annual Report for 1969. Pp. 42. (Oundle, Peterborough: Oundle School Natural History Society, 1970.) [2311]

Why Britain Needs Conservation Policy for the Environment. Pp. 15. The Worlds' Too Small. Presidential Address to The Conservation Society by the Rt. Hon. Sir David Renton, MP. Pp. 10. The Population Problem. (Correspondence between the Prime Minister, the Rt. Hon. Harold Wilson, MP and the Rt. Hon. Sir David Renton, MP. Pp. 13. (London: Conservation Society, c/o Mrs L. Hettner, 30 Westbourne Park Villas, W2, 1970.) [2511]