

## British Diary

Monday, October 27

**A Basis for a Mathematical Theory of Direction-Defining Radio Beacons** (5.30 p.m.) Mr C. W. Earp, Institution of Electrical Engineers, at Savoy Place, London WC2.

**Scientific Aspects of Margarine** (10 a.m.) Society of Chemical Industry; Royal Society of Health; and IFST, at the Zoological Society, Regent's Park, London NW1.

**Some Thoughts on the Processing of Vinyl and Synthetic Rubber Sheetings** (7.30 p.m.) Plastics Institute, at NE Technical College, Liverpool.

**Student Participation in the University** (5.30 p.m.) Mr T. Fisk, University of London, at the Institute of Education, Malet Street, London WC1.

**Water Reinforced Resins** (7.30 p.m.) Mr D. A. Lawlor, Plastics Institute, at the Coachmaker's Arms, 88 Marylebone Lane, London W1.

Tuesday, October 28

**Constructional Practice for Computer Equipment** (5.30 p.m. colloquium) Joint IEE/IERE Computer Group, at the Institution of Electrical Engineers, Savoy Place, London WC2.

**Gas Lasers** (5.30 p.m. discussion meeting) Institution of Electrical Engineers, at Savoy Place, London WC2.

**Man and Environment** (8 p.m.) Mr Alan Wilson, British Society for Social Responsibility in Science, at the Black Horse, Rathbone Place, London W1.

**Recent Advances in Solid State Infra-red Detectors** (5.30 p.m. discussion meeting) Institution of Electrical Engineers, at Savoy Place, London WC2.

**The Biochemical Basis of Compensation in Haemolytic Anaemias** (5.30 p.m.) Dr E. R. Huehns, University of London, at the Institute of Child Health, 30 Guilford Street, London WC1.

**The Study of Polymer Structure by High Resolution NMR** (6 p.m.) Dr P. A. Curnuck, Society of Chemical Industry, at 14 Belgrave Square, London SW1.

Wednesday, October 29

**Navigation and Education** (4.30 p.m.) Mr E. W. Anderson, Institute of Navigation, at the Royal Geographical Society, 1 Kensington Gore, London SW7.

**Spinning a Yarn** (5.30 p.m.) Mr C. F. Freeman, Institution of Electrical Engineers, at Savoy Place, London WC2.

**The Haslegrave Report on Technical Courses and Examination** (6 p.m.) Dr H. L. Haslegrave, Mr F. R. J. Langridge and Dr G. S. Brosan, Institution of Electronic and Radio Engineers; and the Institution of Electrical Engineers, at the London School of Hygiene and Tropical Medicine, Keppel Street, Gower Street, London WC1.

**The Library: Reservoir or Pump?** (1 p.m.) Mr Jeremy Weston, Royal Institution, History of Science Discussion Group, at 21 Albemarle Street, London W1.

Thursday, October 30

**Electronics in Ship to Shore Interface Along the Kent Coast** (7 p.m.) Lt Cdr R. B. Richardson and Mr J. E. Rees, Institute of Electronic and Radio Engineers, at the Medway College of Technology, Maidstone Road, Chatham, Kent.

**Grassland Productivity and World Food Problems** (10 a.m.) Liverpool Regional College of Technology, Byrom Street, Liverpool L3 3AF.

**Immunity in Human Malignant Disease** (5.30 p.m.) Dr G. Hamilton Fairly, University of London, at the Institute of Child Health, 30 Guilford Street, London WC1.

**Lesser Used Essential Oils** (7.30 p.m. demonstration meeting) British Society of Perfumers, at the Tropical Products Institute, 127 Clerkenwell Road, London EC1.

**New Statistical Laws of Scientific Literature and their Exploitation** (1.20 p.m.) Mr B. C. Brooks, University of London, at University College London, Gower Street, London WC1.

**Numerically Controlled Machines** (two-day conference) Institution of Mechanical Engineers, at 1 Birdcage Walk, London SW1.

**Plastics and Human Protection** (two-day review symposium) Borough Polytechnic, London SE1.

**Resource Allocation** (10 a.m. colloquium) Institution of Electrical Engineers, at Savoy Place, London WC2.

**The Influence of British Rail Modernization on Paints and Painting** (6.30 p.m.) Mr F. D. Timmins, Oil and Colour Chemists' Association, at the British Rail School of Transport, London Road, Derby.

Friday, October 31

**Survey of the Moon** (9 p.m.) Mr Patrick Moore, OBE, Royal Institution, at 21 Albemarle Street, London W1.

**Upper Excited States in Spectroscopy and Photochemistry** (1 p.m.) Dr P. Suppan, Royal Institution, Photochemistry Discussion Group, at 21 Albemarle Street, London W1.

Saturday, November 1

**Man and Land in the Hindu Kush** (3.30 p.m.) Dr John Staley, at the Horniman Museum, London Road, Forest Hill, London SE23.

Monday, November 3

**Advances in Composite Materials** (6.30 p.m.) Professor J. E. Gordon, Society of Chemical Industry, at 14 Belgrave Square, London SW1.

**Atomic Power and the Future** (6 p.m.) Mr D. Jones, Society of Engineers, at Terminal House (BOAC), Buckingham Palace Road, London SW1.

**Relationships between Organization Tasks and Organization Structure** (5.30 p.m.) Miss J. Woodward, Institution of Electrical Engineers, at Savoy Place, London WC2.

**Student Participation in Colleges and Colleges of Education** (5.30 p.m.) Mr R. J. Harvey, University of London, at the Institute of Education, Malet Street, London WC1.

## Reports and Publications

(not included in the monthly Books Supplement)

### Great Britain and Ireland

Ministry of Technology. Water Pollution Research 1968: The Report of the Water Pollution Research Laboratory Steering Committee with the Report of the Director of Water Pollution Research. Pp. vii + 195. (London: H.M. Stationery Office, 1969.) 17s 6d net. [89]

Annual Report on the Meteorological Office 1968. Pp. xii + 96 + 7 plates. (London: H.M. Stationery Office, 1969.) 11s net. [89]

Ministry of Overseas Development, Anti-Locust Research Centre. Anti-Locust Bulletin No. 45: Experiments on the Incubation and Hopper Development Periods of the Desert Locust (*Schistocerca gregaria* Forskal) in Saudi Arabia. By K. Wardhaugh, Y. Ashour, A. O. Ibrahim, A. M. Khan and M. Bassonbol. Pp. 38. 14s 6d. Anti-Locust Bulletin No. 46: The Germination and Growth of *Schouinia purpurea* (Forsk.) Schweinf. and its Role as a Habitat of the Desert Locust. By C. F. Hemming and P. M. Symmons. Pp. 38. 10s 6d. (London: Anti-Locust Research Centre, 1969.) [99]

SLEE Clean Rooms Design Manual. Pp. 16. (London: South London Electrical Equipment Co., Ltd., 1969.) [99]

Department of Education and Science. List of Special Schools for Handicapped Pupils in England and Wales (including Boarding Homes maintained by Local Education Authorities for Handicapped Pupils, and Establishments for Further Education and Training for Disabled Persons). Pp. v + 88. (London: H.M. Stationery Office, 1969.) 15s net. [109]

### Other Countries

Berichte des Deutschen Wetterdienstes. Nr. 113 (Band 15): Katalog der Grosswetterlagen Europas. Bearbeitet von Paul Hess und Helmuth Irezowsky. Pp. 14 + 56 (7 tafeln). (Offenbach a.M.: Selbstverlag des Deutschen Wetterdienstes, 1969.) [39]

Cold Spring Harbor Laboratory of Quantitative Biology. Abstracts of Papers presented at the Tumor Virus Meeting, August 7-9, 1969. Arranged by C. Mulder, J. Sambrook and J. D. Watson. Pp. 42. \$3. Abstracts of Papers presented at the Bacteriophage Meeting, August 24-30, 1969. Arranged by M. Gottesam and R. Crouch. Pp. 128. \$3. Abstracts of Papers presented at the Lactose Operon Meeting, September 1-5, 1969. Arranged by D. Zipser and Jonathan Beckwith. Pp. 48. \$3. (Cold Spring Harbor, NY: Cold Spring Harbor Laboratory of Quantitative Biology, 1969.) [39]

Report on Investigations made into Aspects of the Current *Acanthaster planci* (Crown of Thorns) Infestations of Certain Reefs of the Great Barrier Reef. Dr Edean—Project Leader. Pp. 39. (Brisbane: Fisheries Branch, Queensland Department of Primary Industries, 1969.) [39]

Transactions of the Royal Society of New Zealand. Biological Sciences. Vol. 11, No. 7 (July 15, 1969): New Species of *Limnesia* and *Tryssaturus* (Acari, Hydrachnellae) from New Zealand. By C. I. Hopkins. Pp. 89-92. (Wellington, NZ: Royal Society of New Zealand, c/o Victoria University of Wellington, 1969.) [49]

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