

British Diary

Monday, December 15

- 500th Meeting** (three days) Biochemical Society, at University College London, Gower Street, London WC1.
- Container Handling** (6 p.m. discussion) Institution of Mechanical Engineers, at 1 Birdcage Walk, London SW1.
- Gallium Arsenide Lasers** (5.30 p.m. discussion) Institution of Electrical Engineers, at Savoy Place, London WC2.
- The Logging of Rock Cores for Engineering Purposes** (5 p.m.) Geological Society, Engineering Group; and the British Geochemical Society, at the Geological Society, Burlington House, Piccadilly, London W1.

Tuesday, December 16

- Feedback Control of Muscles** (5.30 p.m. discussion) Institution of Electrical Engineers, jointly with the Institute of Measurement and Control, and the Automatic Control Group of the I.Mech.E., at Savoy Place, London WC2.
- Film Evening** (8 p.m.) Institution of the Rubber Industry, West of England Section, at the George Hotel, Trowbridge.
- Metallurgical Education and Employment** (7 p.m. discussion forum) Sheffield Metallurgical and Engineering Association, at the Sheffield BISRA Laboratories, Hoyle Street, Sheffield 3.
- Non-Magnetic Digital Recording Techniques** (6 p.m. discussion) Institution of Electronic and Radio Engineers, Computer Group; and the Institution of Electrical Engineers, at 9 Bedford Square, London WC1.
- Rotational Moulding** (2.30 p.m.) Mr G. Forsythe, Plastics Institute, Processing Discussion Circle, at 11 Hobart Place, London SW1.
- Solute Interactions on Point Defects and Dislocations** (discussion) Institute of Metals, at 14 Belgrave Square, London SW1.
- Student Failure in Engineering Courses** (6 p.m. discussion) Institution of Mechanical Engineers, Education and Training Group, at 1 Birdcage Walk, London SW1.

Wednesday, December 17

- Biophysical Aspects of Photosynthesis** (two-day meeting) British Biophysical Society, at Imperial College, London SW7.
- Electron-Optical Design Techniques** (2.30 p.m. discussion) Institution of Electrical Engineers, at Savoy Place, London WC2.
- Faunal Provinces in Space and Time** (17th Inter-University Geological Congress, three days) at Queen Mary College, University of London, Mile End Road, London E1.
- Heat Treatment of Engineering Components** (two-day meeting) Heat Treatment Joint Committee of the Iron and Steel Institute, the Institute of Metals, and the Institution of Metallurgists, at the Royal Garden Hotel, London W8.
- More Engineers in Management?** (6 p.m. discussion) Institution of Electronic and Radio Engineers, Management Techniques Group, at 9 Bedford Square, London WC1.
- Regional Development Problems Associated with the Chemical and Allied Industries** (9 a.m. to 6 p.m. symposium) Institution of Chemical Engineers, Scottish Branch, at the University of Strathclyde, Glasgow.
- Street Lighting for Safe Night Travel** (5.30 p.m. discussion) Institution of Electrical Engineers, at Savoy Place, London WC2.
- Structural Design of Joints between Precast Concrete Elements** (two-day colloquium) Concrete Society; and the Institute of Structural Engineers, at Cardiff.
- Survey and Charting for Deep-Draught Vessels** (5 p.m.) Dr R. L. Cloet and Captain J. D. Winstanley, RN, Institute of Navigation, at the Royal Institution of Naval Architects, 10 Upper Belgrave Street, London SW1.
- The Building Industry—Problems of Organization and Management** (6 p.m.) Sir Michael Cary, KCB, Institution of Mechanical Engineers, at 1 Birdcage Walk, London SW1.
- Why do Urethanes Work?** (7.30 p.m.) Mr H. G. Cook, Oil and Colour Chemists' Association, Scottish—Eastern Branch, at the Carlton Hotel, North Bridge, Edinburgh 1.

Thursday, December 18

- Factors Influencing the Use of Hydraulics in the Metal Processing Industry** (6 p.m. discussion) Institution of Mechanical Engineers, Fluid Plant and Machinery Group, at 1 Birdcage Walk, London SW1.

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Fast Signalling in the Telephone Network (5.30 p.m.) Mr B. R. Horsfield, Institution of Electrical Engineers, at Savoy Place, London WC2.

Fatigue in Metals, Mr N. E. Frost, West Cumberland Metallurgical Society, at Workington.

Metallurgy in Local Industry, Southampton Metallurgical Society, at the University, Southampton.

Radio Interference Measurements (5.20 p.m. discussion) Institution of Electrical Engineers, at Savoy Place, London WC2.

Friday, December 19

Ion Transport in Solid Insulators (discussion Meeting) Society for Electrochemistry, Solid State Sub-Group, at Imperial College, London SW7.

Reports and Publications

(not included in the monthly Books Supplement)

Great Britain and Ireland

- The Husbanding of Red Deer. (Proceedings of a Conference held at the Rowett Institute, Aberdeen, January 1969.) Edited by N. M. Bannerman and K. L. Blaxter. Pp. viii+79. (Bucksburn, Aberdeen: The Rowett Research Institute, 1969.) 10s. [210]
- Experimental Work 1968. Pp. viii+108. (Edinburgh: Edinburgh School of Agriculture, 1969.) 7s. 6d. [210]
- Department of Education and Science. Youth and Community Work in the 70s—Proposals by the Youth Service Development Council. Pp. viii+176. (London: HM Stationery Office, 1969.) 15s. net. [210]
- Incineration of Refuse by John Thompson. Pp. 6. Disposal of Refuse by Composting. Pp. 8. (Wolverhampton: John Thompson (Design and Contracting Division), Ltd., 1969.) *Gratis*. [210]
- Philosophical Transactions of the Royal Society of London. B: Biological Sciences. Vol. 256, No. 802 (25 September, 1969): The Architecture of the Accessory Reproductive Glands of the Desert Locust. IV: Fine Structure of the Glandular Epithelium. By T. R. Odhiambo. Pp. 85-114+plates 2-37. 70s.; \$9.10. Vol. 256, No. 803 (25 September, 1969): On the Structure of the Antennular Attachment Organ of the Cypris Larva *Balanus balanoides* (L.). By J. A. Nott and B. A. Foster. Pp. 115-134+plates 38-47. 26s.; \$3.40. (London: Royal Society, 1969.) [210]

Other Countries

- Synthesis*, Vol. 1, No. 1 (September 1969). Pp. 1-48. Published monthly. Annual subscription: 140 DM; \$35. (Stuttgart: Georg Thieme Verlag; New York and London: Academic Press, 1969.) [269]
- Smithsonian Contributions to Botany. No. 1: A Revision of the Genus *Aglanema* (Araceae). By Dan Henry Nicolson. Pp. 69. \$1.25. Smithsonian Contributions to Paleobiology. No. 1: New Permian Brachiopods from West Texas. By G. Arthur Cooper and Richard E. Grant. Pp. 20+5 plates. Smithsonian Contributions to Zoology. No. 1: Notes on Some Stomatopod Crustacea from Southern Africa. By Raymond B. Manning. Pp. 17. \$0.30. No. 2: Species of *Spalangia* Latreille in the United States National Museum Collection (Hymenoptera: Pteromalidae). By B. D. Burks. Pp. 7. \$0.25. No. 3: Bredin-Archbold-Smithsonian Biological Survey of Dominica: Bethyloidea (Hymenoptera). By Howard E. Evans. Pp. 14. \$0.25. No. 4: Bredin-Archbold-Smithsonian Biological Survey of Dominica: West Indian Stenomitidae (Lepidoptera: Gelechioidea). By W. Donald Duckworth. Pp. 21. \$0.35. No. 6: A Revision of Six Species of the Fluvius-Bidentatus Group of Eunice (Euniceidae: Polychaeta). By Kristian Fauchald. Pp. 15. \$0.30. No. 8: Morphology, Ontogeny, and Intraspecific Variation of *Spinacopia*, a New Genus of Myodocopid Ostracod (Sarsiiellidae). By Louis S. Kornicker. Pp. 50 (6 plates). \$1.25. No. 10: Checklist of Amphibians and Reptiles of Barro Colorado Island, Panama, with comments on Faunal Change and Sampling. By Charles W. Myers and A. Stanley Rand. Pp. 11. \$0.25. No. 11: Habitats, Flora, Mammals and Wasps of Gebel 'Uweinat, Libyan Desert. By Dale J. Osborn and Karl V. Krombein. Pp. 18. \$0.30. No. 12: Tracheotaxy as a Generic Criterion in Himantariidae, with Proposal of Two New Bothriogastrine Genera (Chilopoda: Geophillomorpha). By R. E. Crabill, Jr. Pp. 9. \$0.25. (Washington, DC: Smithsonian Institution Press, 1969. Available from US Government Printing Office.) [269]
- Science Council of Canada. Special Study No. 8: Scientific and Technical Information in Canada, Part 2, Chapter 7: Economics. Pp. x+63. (Ottawa: Queen's Printer, 1969.) \$1. [299]
- Peaceful Use of Nuclear Explosives—Some Economic Aspects. By David B. Brooks and John V. Krutilla. Pp. 47. (Baltimore, Md.: Researches for the Future, Inc. Distributed by Johns Hopkins Press, Inc., Baltimore; IBEG, Ltd., 2-4 Brook St., London, W1.) \$1.50; 15s. [299]
- World Health Organization. World Directory of Medical Schools—1967 Supplement. Pp. 39. (Geneva: World Health Organization; London: HM Stationery Office, 1969.) 3 Sw. francs; 6s.; \$1. [299]

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