

British Diary

Tuesday, April 27

Solid State Microwave Devices (6.30 p.m.) Mr E. B. Callick, Institution of Electrical Engineers, London Graduate and Student Section, at Willesden College of Technology, London NW10.

Lead Mining in the Yorkshire Pennines (7.45 p.m.) Mr B. Jennings, Leeds Metallurgical Society, at the Houldsworth School of Applied Science, The University, Leeds.

Soil Metabolism (10 a.m.) Society of Chemical Industry, Agriculture Group, at 14 Belgrave Square, London SW1.

Communications through Space, Flame and Fibre (6 p.m.) Professor P. J. B. Clarricoats, Institution of Electronic and Radio Engineers, at the London School of Hygiene and Tropical Medicine, Keppel Street, Gower Street, London WC1.

Wednesday, April 28

Applications of CAMAC (5.30 p.m.) Mr H. Bisby, Institution of Electrical Engineers, at Savoy Place, London WC2.

The Economics of Farming (2.30 p.m.) Royal Society of Arts, at John Adam Street, London WC2.

Radio Meteorology (6.30 p.m.) Dr J. A. Saxton, Institution of Electrical Engineers, at King Edward VI Grammar School, Broomfield Road, Chelmsford, Essex.

Plasma—The Fourth State of Matter (7.15 p.m.) Dr J. E. Allen, Institution of Electrical Engineers, at the High Wycombe College of Technology and Art, High Wycombe, Bucks.

Thursday, April 29

Design and Application of Minimal Computers (5.30 p.m. colloquium) Joint IEE/IERE Computer Group, at the Institution of Electrical Engineers, Savoy Place, London WC2.

Some Problems with Marine Propellers in Service (7 p.m.) Mr A. W. O. Webb, Liverpool Metallurgical Society, in the Department of Metallurgy and Materials Science, at the University, Liverpool.

Direct Digital Control—The Case for the Special Purpose Computer (7.30 p.m.) Mr P. Atkinson and A. J. Allen, Institution of Electronic and Radio Engineers, at the J. J. Thomson Laboratory, University of Reading, Whiteknights Park, Reading, Berks.

An Alternative to FDM/TDM Code Division Multiplex (5.30 p.m. discussion) Institution of Electrical Engineers, at Savoy Place, London WC2.

Friday, April 30

Statistical Model Building, Prediction and Control (10 a.m. colloquium) Institution of Electrical Engineers, jointly with the Operational Research Society and the Institute of Measurement and Control, at Savoy Place, London WC2.

The French Chemical Industry (6.30 p.m.) M. J. Moundlic, Society of Chemical Industry, London Section, at 14 Belgrave Square, London SW1.

Reports and Publications

not included in the *Monthly Books Supplement*

Great Britain and Ireland

National Institute of Industrial Psychology. Annual Report and Statement of Accounts for the year ended 30th September, 1970. Pp. 30. (London: National Institute of Industrial Psychology, 1971.) [193]

Other Countries

Public Health Implications of Radioactive Waste Releases. By C. P. Straub. Pp. 61. (Geneva: World Health Organization; London: HMSO, 1970.) 8 Sw. francs; 80p.; \$2.75. [181]

The Walter and Eliza Hall Institute of Medical Research, 1969/1970. Pp. 103. (Melbourne: The Walter and Eliza Hall Institute of Medical Research, 1970.) [191]

US Department of the Interior: Geological Survey. Water-Supply Paper 1963: Quality of Surface Waters of the United States, 1965. Parts 5 and 6: Hudson Bay and Upper Mississippi River Basins, and Mis-

souri River Basin. Pp. xi+548. (Washington, DC: Government Printing Office, 1970.) \$2.50. [191]

Australia: Commonwealth Scientific and Industrial Research Organization. CSIRO Twenty-second Annual Report 1969/1970. Pp. 104. Division of Soils—Report on Progress, 1969. Pp. 65. Annual Report of the Division of Chemical Physics, 1969/1970. Pp. 52. (Melbourne: CSIRO, 1970.) [191]

The Year Book of the Indian National Science Academy (Formerly National Institute of Sciences of India), 1970. Pp. xiii+223. (New Delhi: Indian National Science Academy, 1970.) 15 Rs. [191]

Behavioral Sciences and Mental Health: An Anthology of Program Reports. Edited by Eli A. Rubinstein and George V. Coelho. (US Department of Health, Education and Welfare—Public Health Service. Health Services and Mental Health Administration.) Pp. viii+419. (Washington, DC: Government Printing Office, 1971.) \$2. [33]

US Department of Commerce—National Bureau of Standards. NBS Special Publication No. 338: Status of Thermal Analysis—Proceedings of a Symposium on the Current Status of Thermal Analysis, held at Gaithersburg, Maryland, April 21–22, 1970. Edited by Oscar Menis. Pp. iv+185. (Washington, DC: Government Printing Office, 1970.) \$1. [33]

South Africa's Contribution to Science. By Dr S. Meiring Naudé. Pp. 26. (Cape Town and Johannesburg: Tafelberg-Uitgevers, 1970.) [83]

Annals of the Transvaal Museum. Vol. 26, No. 12: New Herpetological Records from South West Africa. By W. D. Haacke. Pp. 277–284. Vol. 26, No. 13: Evaluation of Springbok-Like Fossils—Measurement and Statistical Treatment of the Teeth of the Springbok, *Antidorcas Marsupialis Marsupialis* Zimmerman (Artiodactyla: Bovidae). By E. S. Vrba. Pp. 285–300. (Pretoria: Transvaal Museum, 1970.) [83]

Canada: Department of Energy, Mines and Resources. Geological Survey of Canada. Paper 70-39: Surficial Geology of Rustico Map-Area, Prince Edward Island. By G. H. Crowl and L. Frankel. Pp. v+15. \$2. Paper 70-51: Bedrock Topography and Geology of Southern Manitoba. By R. W. Klassen, J. E. Wyder and B. B. Bannatyne. \$0.75. Paper 70-52: Radioactivity in Western Canadian Coals. By A. R. Cameron and T. F. Birmingham. Pp. vi+35. \$2. (Ottawa: Queen's Printer, 1970.) [93]

Republic of South Africa: Department of Industries. Division of Sea Fisheries Investigational Report No. 91: Age and Growth of the South African Pilchard, *Sardinops ocellata*. By D. Baird. Pp. 16. (Sea Point, Cape Town: Division of Sea Fisheries, 1970.) [93]

Science Council of Canada. Report No. 11: A Canadian STOL Air Transport System as a National Major Program. Pp. iii+38. (Ottawa: Science Council of Canada, 1970.) [93]

Food and Agriculture of the United Nations. Requirements of Ascorbic Acid, Vitamin D, Vitamin B₁₂, Folate, and Iron. (Report of a Joint FAO/WHO Expert Group. WHO Technical Report Series, No. 452.) Pp. 75. (Rome: FAO; London: HMSO, 1970.) 8s.; \$1.25. [103]

Bulletin of the American Museum of Natural History, Vol. 142, Article 6: A North American Oligocene Pangolin and other Additions to the Pholidota. By Robert J. Emry. Pp. 455–510. (New York: American Museum of Natural History, 1970.) \$2.50. [103]

Tissue Antigens, Vol. 1, No. 1, 1971. Edited by F. Küssmeyer-Nielsen. Pp. 1–52. Subscription price: D.kr. 150.00 plus postage D.kr. 10.00 (\$21.50) per volume payable in advance. Price per issue D.kr. 30.00 (\$4.00). (Copenhagen: Munksgaard, 1971.) [113]

Bulletin of the American Museum of Natural History, Vol. 143, Article 4: Oyster-Like Permian Bivalvia. By Norman D. Newell and Donald W. Boyd. Pp. 217–282. (New York: American Museum of Natural History, 1970.) \$2.75. [113]

Parliament of Fiji. Parliamentary Paper No. 30: Report of the Department of Agriculture for the year 1969. Pp. 37. (Suva: Department of Agriculture, 1970.) 50c. [123]

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