

FERTILISER SOCIETY (at the Geological Society, Burlington House, Piccadilly, London, W1), at 2.30 p.m.—Mr A. E. Cascino: "Modern Methods for Promoting the Sale of Fertilisers" followed by a discussion.

SOCIETY FOR ANALYTICAL CHEMISTRY, RADIOCHEMICAL METHODS GROUP and ELECTROPHORESIS GROUP (at the Wellcome Building, Euston Road, London, NW1), at 3 p.m.—Scientific Papers.

UNIVERSITY OF LONDON (at Bedford College, Regent's Park, London, NW1), at 5.15 p.m.—Professor M. Jefferys: "Sociology in Medical Education—Separation or Symbiosis?"

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, WC2), at 5.30 p.m.—Mr P. E. Trier: "Microelectronics" (Faraday Lecture).

UNIVERSITY OF LONDON (at the Institute of Child Health, Guilford Street, London, WC1), at 5.30 p.m.—Professor J. S. Gillespie: "Adrenergic Transmission" (fifteenth of sixteen lectures on "The Scientific Basis of Medicine" organized by the British Postgraduate Medical Federation).

UNIVERSITY OF LONDON (at the School of Pharmacy, Brunswick Square, London, WC1), at 5.30 p.m.—Professor Bengt Samuelsson (Stockholm): "The Prostaglandins: I, Chemistry and Methods of Analysis".

INSTITUTION OF MECHANICAL ENGINEERS, APPLIED MECHANICS GROUP (at 1 Birdcage Walk, London, SW1), at 6 p.m.—Discussion meeting on "Biomechanics in Reference to Use of Linkages".

H. G. WELLS SOCIETY (in the Electrical Engineering Building, Imperial College, Exhibition Road, London, SW7), at 7.30 p.m.—Professor Colin Chery: "The Growth of World Communication and World Order", followed by informal discussion.

Friday, February 28

ROYAL ASTRONOMICAL SOCIETY (at Burlington House, Piccadilly, London, W1)—All-day Geophysical Discussion on "Turbulence and Mixing in Stably Stratified Environments". Morning session on "Oceanography", 11–12.45. Chairman: Dr G. E. R. Deacon, CBE, FRs. Speakers: Professor K. F. Bowden, Dr J. Woods and Dr J. S. Turner. Afternoon session on "Astrophysics", 2.15–4. Chairman: Professor Raymond Hide. Speakers: Professor R. J. Tayler, Dr N. O. Weiss and Dr F. P. Bretherton. Evening session on "Meteorology", 4.30–6.15. Chairman: Professor G. K. Batchelor, FRs. Speakers: Dr A. A. Townsend and Professor R. S. Scorer.

UNIVERSITY OF LONDON (at the School of Pharmacy, Brunswick Square, London, WC1), at 5.30 p.m.—Professor Bengt Samuelsson: "The Prostaglandins: II, Biosynthesis and Metabolism".

ROYAL INSTITUTION (at 21 Albemarle Street, London, W1), at 9 p.m.—Professor Charles A. Taylor: "Physics and Music".

Saturday, March 1

INNER LONDON EDUCATION AUTHORITY (at the Horniman Museum, London Road, Forest Hill, London, SE23), at 3.30 p.m.—Mrs Sheila Kimber: "An Artist in the Eastern Himalayas—Travels in Nepal and Sikkim" (with slides).

Monday, March 3

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, WC2), at 2 p.m. and 5.30 p.m.—Discussion meeting on "Apparatus for System Fault Recording and Location and Equipment Alarm Annunciation" opened by Mr A. E. Cruddace, Mr J. W. Gillies, Mr E. Jamieson and Mr D. J. Eastaugh.

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, WC2), at 5.30 p.m.—Professor M. Fleischmann: "Electrochemistry in the Future".

SOCIETY OF ENGINEERS (at the Geological Society, Burlington House, Piccadilly, London, W1), at 5.30 p.m.—Dr K. A. Mulholland: "Noise (or Unwanted Sound)".

UNIVERSITY OF LONDON (in the Botany Lecture Theatre, University College London, Gower Street, London, WC1), at 5.30 p.m.—Professor K. Mühlthaler (Swiss Federal Institute of Technology): "The Ultrastructure of Cytoplasmic Membranes".

UNIVERSITY OF LONDON (in the Physics Lecture Theatre, University College, London, Gower Street, London, WC1), at 5.30 p.m.—Professor Bernard K. O'Neill (Princeton University): "Particle Physics at Extreme Energies; the New CERN Storage Rings" (further lecture on March 5).

INSTITUTION OF MECHANICAL ENGINEERS, MEDICAL ENGINEERING WORKING PARTY (at 1 Birdcage Walk, London, SW1), at 6 p.m.—Discussion meeting on "Reliability of Implants and other Medical Equipment".

ROYAL SOCIETY OF ARTS (at John Adam Street, London, WC2), at 6 p.m.—Dr Robert C. G. Williams: "Educational and Training Technology" (last of three Cantor Lectures on "Technology in Education").

SOCIETY OF CHEMICAL INDUSTRY, LONDON SECTION (joint meeting with the Heavy Organic Chemicals Group, at 14 Belgrave Square, London, SW1), at 6.30 p.m.—Mr D. J. W. Anthony: "The Australian Chemical Industry".

INSTITUTION OF THE RUBBER INDUSTRY (at BTR Industries Social Club Farington, Leyland), at 7.30 p.m.—Mr A. Thompson: "Some Aspects of Crime Detection".

REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

Great Britain and Ireland

Building Research Station. Current Papers 77/68: A Comparison of Times Required to Build Walls in Building Units of Various Sizes. By W. Kinniburgh. Pp. 4. (Reprinted from *Building*, 1968, Vol. 215, 6543.) (Garston, Watford: Building Research Station, 1968.) *gratis*. [131]

Principles of Catalysis. By G. C. Bond. Second edition. (Monographs for Teachers, No. 7). Pp. 62. (London: The Royal Institute of Chemistry, 1968.) 8s. [141]

Building Research Station. Current Papers 70/68: Structural Behaviour of the Moat Street Flyover, Coventry. By J. B. Menzies. (Reprinted from *Civil Engineering and Public Works Review*, Vol. 63 (746), September, 1968.) (Garston, Watford: Building Research Station, 1968.) *gratis*. [141]

Home Office. Coastal Pollution: Observations on the Report of the Select Committee on Science and Technology. (Cmd. 3880). Pp. 24. (London: H.M. Stationery Office, 1969.) 2s. 3d. net. [151]

Films for Universities. Pp. 292. (London: British Universities Film Council, 1968.) [151]

Bulletins of Marine Ecology, Vol. 6, Part 7: The Continuous Plankton Recorder—a Method for Studying the Biomass of Calanoid Copepods. By Dr Andrew Robertson. Pp. 185–223. Continuous Plankton Records—Contribution Towards a Plankton Atlas of the North Atlantic and the North Sea. Part XI: The Seasonal and Annual Distributions of Thalassia. By H. G. Hunt. Pp. 225–249 + plates 68–85. (Edinburgh: Scottish Marine Biological Association, 1968.) 24s. [151]

Other Countries

Central Mining Research Station, Dhanbad. Research Paper No. 36: A Remote Indicating Hydraulic Load Cell for Load Measurements on Packs and Props. By R. N. Gupta, B. Singh and K. N. Sinha. Pp. 23. (Dhanbad, Bihar: Central Mining Research Station, 1967.) Rs. 2. [161]

Problems in Geophysics Relating to the Crust of the Earth. (Proceedings of the Symposium organized by the Geophysics Research Board, Indian National Committee for Geodesy and Geophysics, January 30 and 31, 1964.) Pp. ii + 223. (Hyderabad: National Geophysical Research Institute, Council of Scientific and Industrial Research, 1966.) [161]

Australia: Commonwealth Scientific and Industrial Research Organization. Annual Report of the Wheat Research Unit, 1967–68. Pp. 16. (Byde, NSW: Commonwealth Scientific and Industrial Research Organization, 1968.) [271]

Central Mining Research Station, Dhanbad. Research Paper No. 33: Roof Bolting—Instrumentation. By Shri N. M. Raju and Dr. B. Singh. Pp. 20. (Dhanbad, Bihar: Central Mining Research Station, 1967.) Rs. 2. [271]

Information Sciences, Vol. 1, No. 1 (December 1968). Edited by John M. Richardson. Pp. viii + 109. Subscription price for Volume 1: \$24, plus \$1 postage. Single copy price, including postage: \$7.50. (New York: American Elsevier Publishing Company, Inc., 1968.) [271]

The Salk Institute—Descriptive Brochure. Pp. 24. (San Diego, California: The Salk Institute, 1969.) [271]

Australia: Commonwealth Scientific and Industrial Research Organization. Annual Report of the Division of Food Preservation, 1967–68. Pp. iii + 72. (Sydney: Commonwealth Scientific and Industrial Research Organization, 1968.) [271]

Carnegie Institution of Washington. Report of the President 1967–1968. Pp. 86. (Washington, D.C.: Carnegie Institution of Washington, 1969.) [281]

World Health Organization. Technical Report Series, No. 404: Water Pollution Control in Developing Countries—Report of a WHO Expert Committee. Pp. 38. (Geneva: World Health Organization; London: H.M. Stationery Office, 1968.) 3 Sw. francs; 6s.; \$1. [281]

Australia: Commonwealth Scientific and Industrial Research Organization. Annual Report of the Division of Applied Physics, 1967–68. Pp. 38. (Sydney: Commonwealth Scientific and Industrial Research Organization, 1968.) [281]

Australia: Department of External Affairs. Australian National Antarctic Research Expeditions. ANARE Data Reports. Series C (II) Cosmic Rays. Publication No. 105: Cosmic Ray Records, Mawson 1966. By D. Elyard and A. Vrana. Pp. ix + 108 tables. (Melbourne: Antarctic Division, Department of External Affairs, 1968.) [281]

Canada: Department of Energy, Mines and Resources. Geological Survey of Canada. Paper 68–2: Geological Survey of Canada—Radiocarbon Dates VII. By J. A. Lawdon and W. Blake, Jr. Pp. 207–245. (Ottawa: Queen's Printer, 1968.) \$0.75. [281]

Annals of the Cape Observatory. Vol. 22: Cape Photographic Catalogue for 1950.0, Zones -80° to -90° . Pp. xxxii + 141. (Cape Town: Royal Observatory, 1968.) [291]

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