

Laboratory of Solid State Physics, Swiss Federal Institute of Technology, Hôngberg CH8049, Zurich, Switzerland).

September 22–26, **Vertebrate palaeontology and comparative anatomy**, Edinburgh (S. M. Andrews, Royal Scottish Museum, Chambers Street, Edinburgh EH1 1JF, UK).

September 23–25, **Cybernetics and society**, San Francisco (L. S. Coles, Artificial Intelligence Center, Mento Park, California 94025).

September 23–25, **Instrumentation in oceanography**, Bangor, Wales (Conference Department, Institution of Electronic and Radio Engineers, 8–9 Bedford Square, London WC1 3RG, UK).

September 24–25, **Regulation of biosynthesis of bacterial walls and membranes**, Newcastle upon Tyne (The Meetings Assistant, Society for General Microbiology, Harvest House, 62 London Road, Reading, Berkshire RG1 5AS, UK).

September 24–26, **Polymer physics**, Shrivvenham, UK (Mrs H. Higdon, Physics Department, Brunel University, Uxbridge, Middlesex UB8 3PH, UK).

September 25, **Electron spin resonance bioenergetics**, London (Dr J. Barber, Botany Department, Imperial College, London SW7, UK).

September 29, **Chromatin**, Glasgow (Dr A. J. MacGillivray, Beatson Institute for Cancer Research, 132 Hill Street, Glasgow G3 6UD, UK).

September 30–October 6, **Biometeorology**, Israel (Mr Y. Lumas, Department of Agricultural Meteorology, Meteorological Service, PO Box 25, Bet-Dagan, Israel).

Reports and publications

Great Britain

Annual Report of the Grassland Research Institute for 1974. Pp. viii+163. (Hurley, Maidenhead, Berkshire: The Grassland Research Institute, 1975.) £2. [26]
 Report of the Tropical Products Institute, 1972/1974. Pp. v + 96 + 12 plates. (London: Tropical Products Institute, Publications Section, 127 Clerkenwell Road, EC1, 1975.) 90p net. [26]
 Medical Research Council. Criteria for Controlling Radiation doses to the Public After Accidental Escape of Radioactive Material. Pp. vii + 48. (London: HMSO, 1975.) £1.30 net. [26]
 Home-Grown Cereals Authority. Progress Reports on Research and Development, 1973/1974. Pp. 23. (London: Home-Grown Cereals Authority, Hamlyn House, Highgate Hill, N19, 1975.) [26]
 The Work of the Rutherford Laboratory 1974. Edited by J. R. Smith and F. M. Telling. (Science Research Council.) Pp. 207. (Chilton, Didcot: Science Research Council, Rutherford Laboratory, 1975.) [46]
 Avon Council on Alcoholism. Fifth Annual Report 1975. Pp. 31. (Bristol: Avon Council on Alcoholism, 1975.) 40p. [56]
 The British Industrial Biological Research Association. Annual Report for 1974. Pp. 56. (Carshalton, Surrey: The British Industrial Biological Research Association, Woodmansterne Road, 1975.) [56]

British Cenozoic Fossils (Tertiary and Quaternary). Fifth edition. Pp. vi + 132 (44 plates). (London: British Museum (Natural History), 1975.) 50p. [66]
 University of Oxford. Ashmolean Museum—Report of the Visitors, 1973/1974. Pp. 63. (Supplement No. 3 to the *University Gazette*, Vol. cv, April 1975.) (Oxford The University, 1975.) £1.50. [66]
 Families Without Hope: A Controlled Study of 33 Problem Families. By W. L. Tonnage, D. S. James and Susan M. Hillam. (*British Journal of Psychiatry* Special Publication No. 11.) Pp. xi + 156. (Ashford, Kent: Headley Brothers, Ltd., 1975. Published by authority of the Royal College of Physicians.) £4; \$12. [96]
 Soil Survey. Soil Survey Field Handbook: Describing and Sampling Soil Profiles. Compiled and edited by J. M. Hodgson. (Technical Monograph No. 5.) Pp. vi + 97. £1.40. Soil Survey Laboratory Methods. Edited by B. W. Avery and C. L. Bascomb. (Technical Monograph No. 6.) Pp. vi + 83. 60p. (Harpenden, Herts: Soil Survey, Rothamsted Experimental Station, 1974.) [96]
 Imperial College. Department of Metallurgy and Materials Science—Research in Progress 1974/1975. Pp. 24. (London: Imperial College, Department of Metallurgy and Materials Science, 1975.) [96]
 Forestry Commission. Leaflet No. 58: The Large Pine Weevil and Black Pine Beetles. By T. M. Scott and C. J. King. Pp. 12. 23p. Leaflet No. 59: Hydrostatic Skidder. By W. O. Wittering. Pp. 10. 27p. Leaflet No. 60: Selection of Conifer Seed for British Forestry. By J. N. Kennedy. Pp. 6. 8p. Forest Record No. 93: Cross Country Vehicles in Forestry. By D. H. Wallace. Pp. 28. 40p. Forest Record No. 94: Biology of Dutch Elm Disease. By J. N. Gibbs. Pp. 9. 23p. Forest Record No. 95: Wood Resources and Demands—a Statistical Review. By A. J. Grayson. Pp. 14. 25p. Forest Record No. 96: Beech Bark Disease. By E. J. Parker. Pp. 15. 25p. Forest Record No. 97: Forest Site Yield Guide to Upland Britain. By R. J. N. Busby. Pp. 13. 40p. Forest Record No. 100: Dutch Elm Disease Survey, 1972/1973. By J. N. Gibbs and R. S. Howell. Pp. 26. 30p. Bulletin No. 50: Fifty Years of Forestry Research. By R. F. Wood. Pp. viii + 134. £1.75 net. (London: HMSO, 1974.) [106]

Other countries

Yale University: School of Forestry and Environmental Studies. Bulletin No. 85: Toward the Future Forest—Applying Physiology and Genetics to the Domestication of Trees. By J. H. Rediske, F. Thomas Ledig, Peter S. Carlson, Thomas B. Rice and Richard P. Pharis. Edited by F. Thomas Ledig. Pp. 80. (New Haven Conn.: Yale University, 1974.) \$3. [26]
 World Health Organization. Technical Report Series. No. 558: Community Health Nursing—Report of a WHO Expert Committee. Pp. 28. Sw.fr.4. No. 560: Chemical and Biochemical Methodology for the Assessment of Hazards of Pesticides for Man—Report of a WHO Scientific Group. Pp. 26. Sw.fr.4. No. 565: WHO Expert Committee on Biological Standardization—Twenty-sixth Report. Pp. 72. Sw.fr.7. (Geneva: WHO; London: HMSO, 1974 and 1975.) [26]
 Organization for Economic Co-operation and Development. Paris. OECD Informatics Studies No. 8: Applications of Computer/Telecommunications Systems. (Proceeding of the OECD Seminar, November 13–15, 1972.) Pp. 271. (Paris: OECD; London: HMSO, 1975.) F36; £3.60; \$9. [26]
 Battelle Memorial Institute. The President's Report and Annual Review, 1974. Pp. 48. (Columbus, Ohio: Battelle Memorial Institute, 505 King Avenue, 1975.) [26]
 World Health Organization. Cost and Benefit of Fluoride in the Prevention of Dental Caries. By G. N. Davies. (WHO Offset Publication No. 9.) Pp. 91. Sw.fr.20. Manual on Personal and Community Protection Against Malaria in Development Areas and New Settlements. Prepared by the WHO Division of Malaria and Other Parasitic Diseases. (WHO Offset Publication No. 10.) Pp. 49. Sw.fr.14. (Geneva: WHO; London: HMSO, 1974.) [36]
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 Australia: Commonwealth Scientific and Industrial Research Organization. Serial Publications, Monographs and Pamphlets 1974. Pp. 124. (East Melbourne: CSIRO, Central Information, Library and Editorial Section, 1975.) [46]
 The Australian Mineral Development Laboratories. Fourteenth Annual Report, 1974. Pp. 40. (Frewville, South Australia: The Australian Mineral Development Laboratories, 1975.) [56]
 US. Department of Health Education and Welfare—National Institutes of Health. National Cancer Program. Report of the National Cancer Advisory Board. Pp. 13. Report of the Director. Pp. 92. Report of the President's Cancer Panel. Pp. 12. Appendices to the National Cancer Program Operational Plan—Individual Program Descriptions. Operational Plan. FY1976–1980. (Bethesda, Md. US Department of Health, Education and Welfare. Public Health Service, National Institutes of Health, 1974.) [66]

Canada: Department of Energy, Mines and Resources. Geological Survey of Canada. Paper 74–13: Carcajou Canyon Map-Area, District of Mackenzie, Northwest Territories. By J. D. Aitken and D. G. Cook. Pp. vi + 28. \$3. Paper 74–28: Ordovician Strates of the Hudson Bay Lowlands. By L. M. Cumming. Pp. 93. \$4.20. Paper 74–41: Studies in "Standard Samples" of Silicate Rocks and Minerals. Part 4: 1974 Edition of "Usable" Values. By Sydney Abbey. Pp. 23. \$2. Paper 75–6: The Geosciences in Canada—1974, a Status Report prepared by the Canadian Geoscience Council. Edited by E. R. W. Neale, A. C. Cluzge and H. R. Wynne-Edwards. Pp. 51. \$2.40. Paper 75–18: Under-Ice Scuba Techniques for Marine Geological Studies. By Patrick McLaren and David Frobél. Pp. 13. \$3.60. Paper 75–20: Manifi—The University of Manitoba Computer-Based File of World's Nonferrous Metallic Deposits. By P. Laznicka. Pp. 11. \$2. Paper 75–22: Development of a Computer-Based File on Oil and Gas Pools. By G. J. Dickie and G. D. Williams. Pp. 14. \$2. (Ottawa: Information Canada, 1974 and 1975.) [66]
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