

## Meetings 1978

3-7 January, **International Astronomical Union Colloquium on Protostars and Planets**, Tucson (T. Gehrels, Lunar and Planetary Laboratory, University of Arizona, Tucson, Arizona 85721).

4-5 January, **Fishfarming and Wastes**, London (Society of Chemical Industry, Water and Environment Group, 135 New London Road, Chelmsford, UK).

4-6 January, **15th Annual Solid State Physics Conference**, Coventry (The Meetings Officer, The Institute of Physics, 47 Belgrave Square, London SW1, UK).

24 January, **Acute and Chronic Effects of Radiation on Man**, London (Professor J. H. Martin, Department of Medical Biophysics, Blackness Laboratory, University of Dundee, Dundee, UK).

25-27 January, **Conference on Muscular Dystrophy and Other Inherited Diseases of Skeletal Muscle in Animals**, New York (Conference Department, The New York Academy of Sciences, 2 East 63rd Street, New York, NY 10021).

26 January, **Symposium on Internal Corrosion of Water Systems**, London (Department of Industry, Committee on Corrosion Secretariat, Room 540, Abell House, John Islip Street, London SW1, UK).

23-26 February, **Asian Congress of Parasitology**, Bombay (D. M. Renapurkar, Secretary General, Asian Congress of Parasitology, Haffkine Institute, Bombay, India).

27 February-3 March, **29th Annual Pittsburgh Conference on Analytical Chemistry and Applied Spectroscopy**, Cleveland (United States Steel Corporation Research Laboratory, MS 57, Monroeville, Pennsylvania 15146).

6-10 March, **International Colloquium on Earth Observation from Space and Management of Planetary Resources**, Toulouse, France (Secretariat du colloque, OST, BP No. 4130, 31030 Toulouse Cedex, France).

9-11 March, **International Symposium on Quantum Biology and Quantum Pharmacology**, Palm Coast, Florida (Director, Sanibel Symposia, Williamson Hall, University of Florida, Gainesville, Florida 32611).

29 March-1 April, **3rd International Conference on Submillimetre Waves and their Applications**, Guildford (Institute of Physics, 47 Belgrave Square, London SW1, UK).

2-6 April, **2nd Argentine Congress of Palaeontology and Biostratigraphy and the 1st Latinoamerican Congress of Palaeontology**, Buenos Aires (II Congreso Argentino de Paleontología y Biostratigrafía y I Congreso Latino-

americano de Paleontología, Maipú 645, Primer Piso, 1006-Buenos Aires, Republica Argentina).

10-12 April, **International Conference on Geological Information**, London (International Conference on Geological Information, c/o Palaeontology Library, British Museum (Natural History), Cromwell Road, London SW7, UK) (for those resident in N and S America: D. C. Ward, University Libraries, University of Colorado at Boulder, Boulder, Colorado 80309).

10-12 April, **Symposium on Microprocessors in Analytical Instrumentation**, London (Gerda Holt, Scientific Symposia Ltd, 42-43 Gerrard Street, London W1, UK).

10-13 April, **Utilisation of Sewage Sludge on Land**, Oxford (The Conference Organiser, Water Research Centre, Medmenham Laboratory, Henley Road, Medmenham, PO Box 16, Marlow, Bucks, UK).

11-12 April, **Symposium on the Use of Alternatives in the Discovery, Development and Testing of Therapeutic Products**, London (Symposium Organiser, FRAME, 312a Worple Road, Wimbledon, London SW20, UK).

11-13 April, **Colloid Stability**, Lunteren, The Netherlands (Faraday Division, The Chemical Society, Burlington House, London W1, UK).

## Reports & Publications

### Other countries—August

Energy, Mines and Resources Canada. Geological Survey of Canada. Bulletin 262: The Origin and Migration of Petroleum in the Western Canadian Sedimentary Basin, Alberta—a Geochemical and Thermal Maturation Study. By G. Deroot, T. G. Powell, B. Tissot and R. G. McCrossan. With contributions by P. A. Hacquebard. Pp. xvii + 136. \$12. Bulletin 271: The Use of Pedological Studies in Interpreting the Quaternary History of Central Yukon Territory. By A. E. Foscolos, N. W. Rutter and O. L. Hughes. Pp. 48. \$6. Bulletin 275: Early Paleozoic Ostracoda from Southwestern District of Mackenzie and Yukon Territory. By M. J. Copeland. Pp. 88 (16 plates). (Ottawa: Geological Survey of Canada, 1977.) [48]

Australia: Commonwealth Scientific and Industrial Research Organization, Division of Environmental Mechanics—Report for 1975-76. Pp. 37. (Canberra City: CSIRO, 1977.) [59]

*Cognitive Therapy and Research*, Vol. 1, No. 1, March 1977. Edited by Michael J. Mahoney. Published quarterly. Pp. 1-98. Subscription rates: Vol. 1, 1977 (4 issues) \$36; Individual subscribers \$18. (New York: Plenum Publishing Corporation, 1977.) [59]

CERN—European Organization for Nuclear Research. CERN 77-12: The SPS Auxiliary Magnet Power Supplies. By H. C. Appelo and S. van der Meer. Pp. v + 23. (Geneva: CERN, 1977.) [59]

France. Commissariat à l'énergie Atomique. Rapport En Annuel 1976. Pp. 110. Activités Scientifiques et Techniques 1976. Pp. 238. (Paris: Commissariat à l'énergie Atomique, 31-33 Rue de la Fédération, 1977.) [88]

Institut für die Pädagogik der Naturwissenschaften/Institute for Science Education (West Germany). The IPN—Its Structure and Functions. (IPN Report-in-Brief). Pp. 82. IPN-Materialien, Übersicht 76. Pp. 187. (Kiel: Institute for Science Education (FR Germany), Olshausenstrasse 40-60, 1976.) [88]

US Department of Health, Education and Welfare, Public Health Service, National Institutes of Health. Public Accountability and Peer Review in Health Care Delivery in the United States and the United Kingdom. By S. Palmer. Pp. vi + 31. (Washington, DC: US Government Printing Office, 1977.) [88]

Rheinisch-Westfälische Akademie der Wissenschaften. Vorträge N. 169: Cytoplasmatische Actomyosine und ihre Bedeutung für Zellbewegungen. Von Karl Ernst Wohlfarth-Botermann. Anaerobier Stoffwechsel bei Wirbellosen Tieren. Von Ernsy Zebe. Pp. 77. (Wiesbaden: Westdeutscher Verlag, 1977.) DM 80. [88]

United States Department of the Interior: Geological Survey, Professional Paper 813-G: Summary Appraisals of the Nation's Ground-Water Resources—Great Basin Region. By Thomas E. Eakin, Don Price and J. R. Harrill. Pp. iv + 37 + plate 1. (Washington, DC: US Government Printing Office, 1976.) [88]

Institute of African Studies: Africa Documentation Center. Africa Documentation Service. Series A, No. 14: Drought in Africa: Climatic, Ecological, Socio-Economic Aspects. By Marianne Weiss and Anne Jansen. Pp. 115. (Hamburg: Institut für Afrika-Kunde, Dokumentations-Leitstelle, Neuer Jungfernstieg, 21, 1976.) DM 10. [98]

Center for Disease Control: Abortion Surveillance, 1975. Pp. iv + 49. (Atlanta, Georgia: US Department of Health, Education and Welfare, Public Health Service, Center for Disease Control, Bureau of Epidemiology, Family Planning Evaluation Division, 1977.) [98]

US Department of Health, Education and Welfare. Development and Evaluation of a Hexokinase/Glucose-6-Phosphate Dehydrogenase Procedure for Use as a National Glucose Reference Method. By Jane W. Neese, Patricia Duncan, David Bayse, Mary Robinson, Teresa Cooper and Charles Stewart. Pp. vi + 147. (Atlanta, Georgia: US Department of Health, Education and Welfare, Public Health Service, Center for Disease Control, Bureau of Laboratories, Clinical Chemistry Division, 1976.) [118]

Adi Sankara Advaita Research Centre. Research Bulletin No. 1: Reflections and Speculations on Space, Time and Causality. By Dr T. S. Shankara. Pp. iv + 12. (Madras: Adi Sankara Advaita Research Centre, 28 A.N.H. Road, 1977.) Rs. 3; \$2. [118]

United States Department of the Interior: Geological Survey, Water-Supply Paper 2162: Ground-Water Levels in the United States, 1971-74. Southwestern States. Pp. v + 86. (Arlington, Va.: Branch of Distribution, US Geological Survey, 1200 South Eads Street, 1977.) [128]

National Research Council Canada. Associate Committee on Scientific Criteria for Environmental Quality. NRCC No. 15389: Fentitrothion—The Long-Term Effects of Its Use in Forest Ecosystems, Current Status. Pp. iv + 18. (Ottawa: National Research Council Canada, 1977.) [158]

United States Department of the Interior: Geological Survey, Water-Supply Paper 2163: Ground-Water Levels in the United States, 1972-74. North-Central States. Pp. v + 89. (Washington, DC: US Government Printing Office, 1977. For sale by the Branch of Distribution, US Geological Survey, 1200 South Eads Street, Arlington, VA.) [158]

Food and Agriculture Organization of the United Nations. Report on the Ad Hoc Consultation on a Scheme for Agricultural Credit Development, Rome, 3-4 June 1976. Pp. 24. 97p. FAO Fisheries Technical Paper No. 159: Production, Trade and Utilization of Seaweeds and Seaweed Products. By J. Naylor. Pp. vi + 73. £2.60. (Rome: FAO, London: HMSO, 1976.) [158]

National Research Council Canada. Associate Committee on Scientific Criteria for Environmental Quality. NRCC No. 15387: Medicare Data—Its Use in Defining the Effects of the Environment on Health. By C. A. R. Dennis, R. Drope and D. Matz. Pp. 164. (Ottawa: Publications, NRCC, 1977.) \$2.50. [178]

Australia: Commonwealth Scientific and Industrial Research Organization. Annual Report of the Division of Computing Research, 1975/1976. Pp. iii + 71. Division of Chemical Technology: Research Review 1976. Pp. 151. (Melbourne: CSIRO, 1977.) [188]

United States Department of the Interior: Geological Survey, Water-Supply Paper 1887: Maximum Floodflows in the Conterminous United States. By J. R. Crippen and Conrad D. Bue. Pp. iv + 52. (Washington: US Government Printing Office, 1977.) [198]

Council of Europe. European Information Centre for Nature Conservation. Selective Bibliography on Wetlands. (Documentation Series, No. 2.) Pp. iii + 38. (Strasbourg: Council of Europe, 1977.) [198]

US Department of Health, Education and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration. Drugs and Driving. Edited by Robert E. Willette. (NIDA Research Monograph, 11.) Pp. xiii + 137. (Washington, DC: US Government Printing Office, 1977.) \$1.70. [228]

International Atomic Energy Agency. The Annual Report for 1976. Pp. 62. The Agency's Budget for 1978. Pp. v + 119. (Vienna: International Atomic Energy Agency, 1977.) [228]

Regional Research Laboratory, Hyderabad. Annual Report, 1975/1976. Pp. xvii + 157. (Hyderabad: Regional Research Laboratory, 1977.) [238]

Hoechst Aktiengesellschaft. Annual Report 1976. Pp. 69. (Frankfurt am Main: Hoechst Aktiengesellschaft, 1977.) [248]

Collections of Research Papers Published in Foreign Countries Selected from Grantees of NSC, Republic of China, 1972-1975. Vol. 3: Mathematics. Pp. 317-604. Vol. 4: Physics. Pp. vi + 605-1152. Vol. 5: Agriculture. Pp. iii + 1153-1335. Vol. 8: Medicine (2). Pp. vii + 1985-2581. Vol. 9: Engineering and Applied Sciences. Pp. vi + 2583-2973 + 57. (Taipei, Taiwan: National Science Council, 2 Canton Street, 1976.) [248]

United States Department of the Interior: Geological Survey. Bulletin 1433: Eocene Rocks and Correlation in Northeast Washington—Radiometric Ages and Correlation. By R. C. Pearson and J. D. Obradovich. Pp. iv + 41 + plate 1. (Washington, DC: US Government Printing Office, 1977.) [258]

Collections of Research Papers Published in Foreign Countries Selected from Grantees of NSC, Republic of China, 1972-1975. Vol. 1: Chemistry and Geochemistry. Pp. xxxvi + 1-235. Vol. 2: Geology. Pp. 236-316. Vol. 6: Biology. Pp. iii + 1336-1556. Vol. 7: Medicine (1). Pp. v + 1557-1983. (Taipei, Taiwan: National Science Council, 2 Canton Street, 1976.) (258 The Bushmen, + Council, 2 Canton Street, 1976.) [258]

The Bushmen. Pp. 38. (Cape Town: Trustees of the South African Museum, 1976.) [268]

Electric Power Systems Research, Vol. 1, No. 1, September 1977. Pp. 1-48. 1977 subscription: volume 1, 4 issues. Institutional subscription: SFrs. 145; \$60. Personal subscription: SFrs. 50; \$20. (Lausanne: Elsevier Sequoia, S.A., 1977.) [268]