

## International meetings

June 23–24, **Scientific and engineering secondary information transfer for developing countries**, Brussels (General Secretary, ICSU AB, 17 rue Mirabeau, 75016 Paris, France).

July 3–10, **International botanical congress**, Leningrad (XII International Botanical Congress, 2 Professor Popov Str, Leningrad 197022, USSR).

July 6–10, **Underwater physiology**, San Diego (Secretariat, 6th Symposium on Underwater Physiology, 9650 Rockville Pike, Bethesda, Maryland 20014).

July 6–11, **Pure and applied chemistry**, Jerusalem (Organising Committee, 25th Congress of the International Union of Pure and Applied Chemistry, POB 16271, Tel Aviv, Israel).

July 6–11, **Nuclear magnetic resonance spectroscopy**, St Andrews, Scotland (Dr J. F. Gibson, The Chemical Society, Burlington House, London W1V 0BN, UK).

July 7–11, **Plant pathology**, London (The Director, Commonwealth Mycological Institute, Ferry Lane, Kew, Richmond, Surrey, TW9 3AF, UK).

July 8–12, **International committee on laboratory animals**, Thessaloniki, Greece (Dr N. Simionescu, Yale University School of Medicine, Cell Biology Department, 333 Cedar Street, New Haven, Connecticut 06510).

July 8–12, **Phonon scattering in solids**, Nottingham, UK (The Institute of Physics, 47 Belgrave Square, London SW1X 8QX, UK).

July 10–11, **Autoradiography**, Edinburgh, UK (Dr J. Jacob, Department of Genetics, West Mains Road, Edinburgh EH9 3JN, UK or Dr T. Appleton, Physiological Laboratory, Cambridge CB2 3EG, UK).

July 10–12, **Inflammation**, Nottingham (Dr Alma B. Simmonds, Chelsea College, University of London, Manresa Road, London SW3, UK).

July 13–18, **Enzymatic and homogeneous catalysis**, Santander, Spain (Dr A. O. Ballesteros, Departamento de Catálisis, CSIC, Serrano, 119 Madrid-6, Spain).

July 13–18, **Clinical chemistry**, Toronto (Dr F. H. Sims, Chairman of the Publicity Committee, Women's College Hospital, Toronto, Ontario, Canada).

July 13–18, **Chemotherapy**, London (Conference Services, 43 Charles Street, London W1, UK).

## Reports and publications

### Great Britain

Safety in Laboratories. Pp. 42. (Manchester: Corporate Public Relations Department, CIBA-GEIGY (UK), Ltd., Simonsway, 1974.) *gratis*. [33]  
 Proceedings of the Royal Irish Academy. Vol. 75, Section A. No. 1: The Diffusion of Small Ions in Air Containing Absorbing Nuclei. By J. M. Golden and P. F. Frain. Pp. 1–10, 30p. No. 2: Small Ion Diffusion Variations in Air Containing Condensation Nuclei. By T. P. Burke and P. F. Frain. Pp. 11–31, 32p. No. 3: Coffinal Biorthogonal Systems and Absolute Schauder Decompositions. By J. J. M. Chadwick. Pp. 33–36, 18p. No. 4: An Algebraic Approach to Classical Spacetime. By P. Yodzis. Pp. 37–47, 28p. (Dublin: Royal Irish Academy, 1975.) [33]  
*The Zoological Record*. 1970, Vol. 107, Section 14: Protochordata. Compiled by the Staff of the Zoological Society of London. Pp. 31, 1971, Vol. 108, Section 1: Comprehensive Zoology. Compiled by the Staff of the Zoological Society of London. Pp. 64, £3.75. Section 5: Echinodermata. Compiled by the Staff of the Zoological Society of London. Pp. 80, £6. Section 10: Crustacea. Compiled by the Staff of the Zoological Society of London. Pp. 125 £10. Section 16: Amphibia. Compiled by the Staff of the Zoological Society of London. Pp. 106, £7.50. Section 17: Reptilia. Compiled by the Staff of the Zoological Society of London. Pp. 124, £7.50. (London: The Zoological Society of London, 1974.) [33]  
 Heriot-Watt University, Edinburgh. Annual Report, 1973/1974. Pp. 84. (Edinburgh: Heriot-Watt University, 1975.) [43]  
 Concorde: The Questions Answered. Pp. 48. (Weybridge, Surrey: British Aircraft Corporation, 1975.) *gratis*. [43]  
 University of Birmingham—Research Committee. Research and Publications, 1973/1974, No. 45. Pp. viii + 234. (Birmingham: The University, 1975.) [53]  
 Proceedings of the Royal Society of London. B: Biological Sciences, Vol. 188, No. 1092: A Discussion on Incompatibility in Flowering Plants. Pp. 233–375 + plates 26–44. (London: The Royal Society, 1975.) UK £3.20; Overseas £3.30. [53]  
 The Royal Greenwich Observatory: An Historical Review Issued on the Occasion of Its Tercentenary. By William Hunter McCrea, FRS. Pp. 80 + 12 plates. (London: HMSO, 1975.) £1 net. [73]  
 Philosophical Transactions of the Royal Society of London. A: Mathematical and Physical Sciences. Vol. 278, No. 1277: A View of Earth and Air. By D. G. King-Hele, FRS. (The Bakerian Lecture, 1974.) Pp. 67–109. Vol. 278, No. 1278: The Complete Set of Uniform Polyhedra. By J. Skilling. Pp. 111–135 + plate 13. UK £1.20; Overseas £1.25. (London: The Royal Society, 1975.) [73]

### Other Countries

United States Department of the Interior: Geological Survey. Water-Supply Paper 1987: Subsurface Geology and Ground-Water Resources of the Jackson Purchase Region, Kentucky. By R. W. Davis, T. Wm. Lambert and Arnold J. Hansen, Jr. Pp. v + 66 + 11 plates. (Washington, DC: Government Printing Office, 1973.) \$9.10. [33]  
 Energy R & D: Problems and Perspectives. Pp. 143. (Paris: OECD; London: HMSO, 1975.) 35 francs; £3.50; \$8.75. [33]  
 Studia Forestalia Suecica. No. 119: Ultrastructural Changes in the Seeds of *Pinus sylvestris* L. During Senescence. By L. K. Simola. Pp. 22. No. 120: Artificial Lighting if Forest Machine Operations—Ergonomic Aspects of Sight and Light. By H. Telisted. Pp. 74. No. 121: Intensive Fertilisation with Nitrogen as a Stressing Factor in a Spruce Ecosystem. I. Soil Effects. By C. O. Tamm and B. Popovic. Pp. 31. No. 122: Ultrastructure of the Rust Fungus *Peridermium pini* (Pers.) Lev. By B. Wallis. Pp. 30. (Stockholm: Royal College of Forestry, 1974.) [33]  
 Smithsonian Contributions to Astrophysics, No. 16: Distribution and Ages of Magellanic Cepheids. By Cecilia H. Payne-Gaposchkin. Pp. 32. (Washington, DC: Smithsonian Institution Press, 1974. For sale by US Government Printing Office.) 85 cents. [33]  
 Annals of the South African Museum. Vol. 66, Part 9: South African Cumacea. Part 1: Family Bodotriidae, Subfamily Vaunthompsoniinae. By Jennifer Day. Pp. 177–220 R.3.50. Vol. 66, Part 10: A New Species and Records of *Scutellidium* (Copepoda Harpacticoida) from South Africa, and a World Key to the Genus. By G. M. Branch. Pp. 221–232. R.1.75. Report of the Trustees of the South African Museum for the year ended 31 March 1973. Pp. 20. (Cape Town: South African Museum, 1975.) [53]  
 United States Department of the Interior: Geological Survey. Bulletin 1308: Geology and Placer-Gold Deposits of the Jicarilla Mountains, Lincoln County, New Mexico. By Kenneth Segerstrom and George E. Ryberg. Pp. iv + 25 + plate 1. (Washington, DC: Government Printing Office, 1974.) 45 cents. [63]  
 World Health Organization Public Health Papers, No. 61: Educational Strategies for the Health Professions. Edited by George E. Miller and Tamas Fulop. Pp. 106. (Geneva: WHO; London: HMSO, 1974.) Sw.fr.7. [63]  
 Canada: Department of Energy, Mines and Resources. Annual Report 1973/1974. Pp. 40. (Ottawa: Department of Energy, Mines and Resources, 1975.) [63]  
 Canada: Department of Energy, Mines and Resources. Geological Survey of Canada. Paper 74-11: Biostratigraphic Determinations of Fossils from the Subsurface of the Northwest and Yukon Territories.

By C. R. Barnes, et al. Pp. v + 30. \$3. Paper 74-57: Geoscientists and the Third World—a Collective Critique of Existing Aid Programs. Edited by A. R. Berger. Pp. vi + 32. \$2. (Ottawa: Information Canada, 1974 and 1975.) [63]  
 United States Department of the Interior: Geological Survey. Water-Supply Paper 2144: Quality of Surface Waters of the United States, 1969. Parts 4 and 5: St. Lawrence River Basin and Hudson Bay and Upper Mississippi River Basins. Pp. x + 367. (Washington, DC: Government Printing Office, 1974.) \$2.80. [73]  
 Smithsonian Contributions to Zoology. No. 178: Revision of the Cyprinidae of the Gulf of Naples (Ostracoda). By Louis S. Kornicker. Pp. 64. \$1.95. No. 179: West African Myodocopid Ostracoda (Cylindrolberidae). By Louis S. Kornicker and Francisca Elena Carraon. Pp. 78. \$1.75. No. 183: Index of the Genera and Species of the Freshwater Triclad (Turbellaria) of the World. By Roman Kenk. Pp. 90. (Washington, DC: Smithsonian Institution Press, 1974. For sale by US Government Printing Office.) [73]  
 Akademie der Wissenschaften der DDR. Forschungsbereich Kosmische Physik. Veröffentlichungen des Zentralinstituts für Physik der Erde. Nr. 27: Beiträge zur Untersuchung des Babelsberger Meridiankreises. Von Joachim Liebert. Pp. 101. Nr. 29: Aufgaben und Ergebnisse der Forschungsarbeiten des Zentralinstituts für Physik der Erde. Von H. Kautzleben. Pp. 173. Nr. 30: 2nd International Symposium Geodesy and Physics of the Earth. Potsdam, May 7th–11th, 1973. Teil 1: Pp. 1–234. Teil 2: Pp. 235–555. (Potsdam, DDR: Zentralinstitut für Physik der Erde, 1974.) [73]  
 Smithsonian Studies in History and Technology. No. 28: Water Current Meters in the Smithsonian Collection of the National Museum of History and Technology. By Aethur H. Frazier. Pp. v + 95. \$2.05. No. 29: Samuel Colt's Submarine Battery: The Secret and the Enigma. By Philip K. Lundberg. Pp. v + 90. \$1.95. (Washington, DC: Smithsonian Institution Press, 1974. For sale by US Government Printing Office.) [103]  
 Bulletin of the Florida State Museum, Biological Sciences. Vol. 18, No. 1: The Status of *Desmognathus brimleyorum* Stejneger and Analysis of the Genus *Desmognathus* (Amphibia: Urodela) in Florida. By D. Bruce Means. Pp. 1–100. \$2.45. Vol. 19, No. 1: Ecology of the Aquatic Box Turtle, *Terrapene carolina* (Chelonia, Emydidae) in Northern Mexico. By William S. Brown. Pp. 1–67. Vol. 19, No. 2: Diversity and Community Structure of the Brish Cheek Marine Interval (Conemaugh Group, Upper Pennsylvanian) in the Appalachian Basin of Western Pennsylvania. By Craig D. Shaak. Pp. 69–133. \$23.00. Vol. 18, No. 2: Catalogue of Specimens in the Department of Natural Sciences, Florida State Museum. By C. R. Gilbert. Pp. 101–120. \$1.75. Vol. 18, No. 3: Checklist of Fossil Land Turtles (Testudinidae). By Walter Auffenberg. Pp. 121–251. \$5.25. (Gainesville: Florida State Museum, University of Florida, 1974 and 1975.) [103]  
 Norsk Polarinstittutt. Arbok 1973. Pp. 241. (Oslo: Norsk Polarinstittutt, 1975.) [103]  
 United States Department of the Interior: Geological Survey. Professional Paper 716-B: Steatigraphy of the Bannu and Dera Ismail Khan Areas, Pakistan. By William R. Hemphill and Abdul H. Kidwai. Pp. v + 36 + 5 plates. \$3.35. Professional Paper 777: Silurian Rugose Corals of the Central and Southwest Great Basin. By Charles W. Merriam. Pp. iv + 66 + 16 plates. \$2.15. Professional Paper 826: Geomorphology and Quaternary Geology of the Glaciated Ohio River Valley—a Reconnaissance Study. By Louis L. Ray. Pp. iv + 77 + 2 plates. \$2.65. (Washington, DC: Government Printing Office, 1973 and 1974.) [103]  
 Population Bulletin, Vol. 29, No. 6: Policies on Population Around the World. Pp. 36. (Washington, DC: Population Reference Bureau, Inc., 1975.) [123]  
 United States Department of the Interior: Geological Survey. Water-Supply Paper 2029-D: Geologic and Hydrologic Control of Chloride Contamination in Aquifers at Brunswick, Glynn County, Georgia. By Dean O. Gregg and Everett Z. Zimmerman. Pp. v + 44 + 6 plates. \$2.80. Water-Supply Paper 2141: Quality of Surface Waters of the United States, 1969. Part 1: North Atlantic Slope Basins. Pp. x + 449. \$3.30. Water-Supply Paper 2149: Quality of Surface Waters of the United States, 1969. Part 2: Pacific Slope Basins in California. Pp. 349. (Washington, DC: Government Printing Office, 1974.) [123]  
 World Meteorological Organization. Technical Note No. 131: Climate Under Glass. By Dr. J. Seemann. Pp. 40. Technical Note No. 135: Instrument and Observing Problems in Cold Climates. By Ju. K. Alexeev, P. C. Dalrymple and H. Gerger. Pp. 30. (Geneva: WMO, 1974.) [123]  
 Las Aplicaciones en la Enseñanza y el Aprendizaje de la Matemática en la Escuela Secundaria. (Informe de la Reunión Realizada Sobre Este Tema en Montevideo (Uruguay) del 8 al 17 de Agosto de 1974.) Pp. 155. (Montevideo: Oficina de Ciencias de la Unesco para América Latina, 1974.) [133]  
 Directory of Forest Industries in Malaysia. Pp. 89. (Kopong Selangor, Malaysia: The Malaysian Forester, Forest Research Institute, 1974.) [133]  
 United States Department of the Interior: Geological Survey. Professional Paper 782: Geology of the San Francisco North Quadrangle, California. By Julius Schlocker. Pp. vii + 109 + 3 plates. \$4.80. Professional Paper 833: Computer Model for Determining Bank Storage at Hungry Horse Reservoir, Northwestern Montana. By T. H. Thompson. Pp. iii + 16. 65 cents. (Washington, DC: Government Printing Office, 1974.) [133]  
 Journal of Electrostatics. Vol. 1, 1975. Pp. 1–98. Published in 1 volume yearly of 4 issues. Subscription: Dfl.120; \$47.95. (Amsterdam: Elsevier Scientific Publishing Company, 1975.) [143]