

July 20–24, **The Mechanisms of Reactions in Solution**, Canterbury (Dr J. F. Gibson, The Chemical Society, Burlington House, London W1V 0BN).

July 22–24, **Water Pollution Control in Cold Climates**, College (Dr R. Sage Murphy, Institute of Water Resources, University of Alaska, College, Alaska 99701, USA).

July 26–August 1, **Water Pollution Research**, San Francisco (IAWRR Registration Headquarters, Room No. 635, Davis Hall, University of California, Berkeley, California 94720, USA).

August 5–7, **Applications of X-ray Analysis**, Denver (Metallurgy and Materials Science Department, Denver Research Institute, University of Denver, Denver, Colorado 80210, USA).

### Sabbatical Itinerants

In the hope of providing some practical assistance in the good cause of mobility between laboratories, *Nature* advertises the needs for housing of families about to take up periods of sabbatical leave. To begin with, no charge will be made for advertisements like this. It is hoped that a period of experiment will show what form these advertisements could most usefully take and whether they are effective.

**Wanted:** Furnished 3 bedroom house in or near Cambridge for one year from August 1970. Prefer something with character rather than a modern development; will consider up to 10 miles from city centre. **Vacant:** 3 bedroom house near University of California at Irvine, for rent or exchange during same period. Please contact Dr C. J. Brokaw, Division of Biology, California Institute of Technology, Pasadena, California 91109, USA.

**Wanted:** From August 20 for 12 months, furnished flat or house with 2 bedrooms in London with easy access to the University of London, for American professor and family (3 children). Please contact Professor Jack K. Ward, Director of the Computer Center, Westminster College, Fulton, Missouri 65251, USA.

**Wanted:** From July 15 or August 1, 1970, until August 1971, 4 bedroom accommodation for Canadian professor, wife and 4 school age children convenient to King's College, London. Please contact Dr D. D. Betts, Physics Department, University of Alberta, Edmonton, Alberta, Canada.

**Wanted:** Furnished house for professor and family with three boys, in or near Cambridge, for one year from mid-August. Please contact Dr W. K. Honig, Department of Psychology, Dalhousie University, Halifax, Nova Scotia, Canada.

**Vacant:** From September 1970 for 1 year (longer by arrangement), beautifully furnished, 1 bedroom, fourth floor flat (no lift) in modern block in London, W11. Please contact Dr Nigel Godson, Department of Radiology, Yale Medical Center, New Haven, Connecticut, USA.

**Vacant:** Furnished one-bedroom flat with kitchen and bathroom. 2 minutes from Highgate Hill. Available immediately. Please contact Frank House, 33 Ardoch Road, Catford, London SE.

**Vacant:** From mid-August 1970 to end June 1971, furnished country house, partial central heating, three bedrooms, 7 miles from University of Edinburgh. Please contact Dr M. Lunan, ESR Division, FAO, Rome, Italy.

## British Diary

Tuesday, June 9

**Effects of Fire on Vegetation and Biomass in the Akagera Park, Rwanda;** Dr C. A. Spinage; **The Natural Regulation of Ungulate Populations in East Africa by their Food Supply**, Mr A. R. E. Sinclair; **Aspects of Small Mammal Ecology on Mount Nimba, Liberia**, Dr M. J. Coe; **Territory in Coke's Hartebeest in Nairobi National Park, Kenya**, Mr L. M. Gosling (5 p.m.) Zoological Society of London, at the Zoological Gardens, Regent's Park, London NW1.

**Electrical Interference in Instrumentation** (three-day conference) Institution of Electrical Engineers; and the Institution of Electronic and Radio Engineers, at the Institution of Electrical Engineers, Savoy Place, London WC2.

Wednesday, June 10

**Biochemistry of Photosynthesis** (9.30 a.m.) British Photobiology Society, at the University of London King's College, Department of Botany, 68 Half Moon Lane, London SE24.

**Pathogenesis of Infectious Processes** (2 p.m.) Dr A. Glynn, University of London, at the Royal Postgraduate Medical School, DuCane Road, London W12.

**The Reconstruction of Parts of the Central Nervous System that have become Disconnected by Disease or Injury** (5.30 p.m.) Professor G. S. Brindley, University of London, at the Institute of Psychiatry, De Crespigny Park, Denmark Hill, London SE5.

**The Upper Atmosphere in Motion** (5.30 p.m.) Dr G. V. Groves, University College London, in the Physics Theatre, Gower Street, London WC1. (Inaugural Lecture.)

Thursday, June 11

**Removable Brain Tumours** (5.15 p.m.) Mr Leslie Oliver, University of London, in the Page Street Lecture Theatre, Westminster Medical School, Horseferry Road, London SW1.

**The Structural Basis of Muscular Contraction** (4.30 p.m.) Dr H. E. Huxley, FRS, Royal Society, at 6 Carlton House Terrace, London SW1. (Croonian Lecture.)

Monday, June 15

**Molecular Carriers of Ions** (5.30 p.m.) Professor George Eisenmann (California), University of London, in the Botany Theatre, University College London, Gower Street, London WC1. (Further lecture on June 16.)

**Role of Lipids in Membranes** (2 p.m.) Professor J. Lucy, University of London, at the Royal Postgraduate Medical School, DuCane Road, London W12.

## Reports and Publications

(not included in the monthly Books Supplement)

### Great Britain and Ireland

Northern Ireland: Ministry of Agriculture. Leaflet No. 23: Hill Land Management. Pp. 16. (Belfast: Ministry of Agriculture, 1969.) [64]

Bulletin of the British Museum (Natural History). Historical Series. Vol. 3, No. 7: The Reeves Collection of Chinese Fish Drawings. By P. J. P. Whitehead. Pp. 191–322+29 plates. (London: British Museum (Natural History), 1969.) 115s. [64]

University of Oxford. Sixth Annual Report of the Delegates of the Science Area for the year ending 31 July, 1969. (Supplement No. 4 to the *University Gazette*, Vol. C, March 1970.) Pp. 73. (Oxford: The University, 1970.) 5s. [64]

The Scottish Field Studies Association, Ltd. Annual Report 1969. Pp. 32. (Glasgow: Scottish Field Studies Association, 1970.) 5s. [74]

Albright and Wilson, Ltd. Annual Report 1969. Pp. 43. (London: Albright and Wilson, Ltd., 1970.) [74]

Fossils, Minerals, and Rocks. Ninth edition. (Instructions for Collectors, No. 11.) Pp. 18. (London: British Museum (Natural History), 1970.) 2s; 10p. [84]

Research and Development in Mining. By Professor R. N. Pryor (Inaugural Lecture, 20 May 1969.) Pp. 71–89. (London: Imperial College of Science and Technology, 1970.) 4s. [84]

Ministry of Agriculture, Fisheries and Food. Fishery Investigations, Series II, Volume XXVI, No. 5: Studies on the Food Value of Nineteen Genera of Algae to Juvenile Bivalves of the Genera *Ostrea*, *Crassostrea*, *Mercenaria* and *Mytilus*. By P. R. Walne. Pp. v+62. (London: HMSO, 1970.) 23s net. [84]

Proceedings of the Royal Irish Academy. Vol. 69, Section A, No. 3: A Unified Treatment of the Kerr and Vaidya Solutions in General Relativity. By M. Misra. Pp. 39–54. 4s 6d. Vol. 69, Section A, No. 4: Inner Products in Banach Spaces and Supports of Radon Measures. By T. Murphy and T. T. West. Pp. 55–62. 2s. Vol. 69, Section A, No. 5: Graph Theory of Weight Multiplicities. By J. McConnell. Pp. 63–76. 4s 6d. Vol. 69, Section A, No. 6: Probe Analysis of Moving Striations in Iodine. By J. R. M. Coulter, K. G. Emelius, E. W. Gray and G. A. Woolsey. Pp. 77–83. 2s. Vol. 69, Section B, No. 3: The Biology of the Tench *Tinca tinca* (L.) in Irish Waters. By M. Kennedy and P. Fitzmaurice. Pp. 31–82+plates 3 and 4. 11s 6d. Vol. 69, Section B, No. 4: The Stratigraphy and Structure of the Ordovician Rocks Between Courtown and Kilmichale Point, Co. Wexford. By P. J. Brenchley and J. E. Treagus. Pp. 83–102+plates 5–8. 7s. Vol. 69, Section B, No. 5: The Food, Reproduction, Form, Growth and Development of the Fox *Vulpes vulpes* (L.) in North-East Ireland. By J. S. Fairley. Pp. 103–138. 6s 6d. Vol. 69, Section B, No. 6: The Distribution of the Irish Psocoptera. By E. D. Fahy. Pp. 139–163. 4s 6d. (Dublin: Royal Irish Academy, 1970.) [94]

Research Using Transplanted Tumours of Laboratory Animals: a Cross References Bibliography—VI. By D. C. Roberts. Pp. 157. (London: Registry and Information Service for Experimental Tumours, Imperial Cancer Research Fund, 1970.) [94]