Announcements

Awards

Philip S. Corbet has been awarded the Gold Medal Award of the Entomological Society of Canada.

The Fondation de Physiopathologie Professeur Lucien Dautrebande Prize has been awarded to Professor Durrer for his contribution to clinical and electrophysiological knowledge of the heart.

Judah H. Quastel, Hans J. Müller-Eberhard, Hector F. DeLuca, Roger Guillemin, Andrew V. Schally, David Baltimore and Howard M. Temin are recipients of the 17th Annual Gairdner Foundation Awards.

Robert Allan Smith has been made an honorary Commander of the Order of St Olav, the Royal Norwegian order of chivalry.

Appointments

James Barron Bridges has appointed to a second chair of physiology at the Queen's University of Belfast.

Philip John Randle has been appointed to the chair of clinical biochemistry at the University of Oxford.

Malcolm Rowland has been appointed to the additional chair of pharmacy at the University of Manchester.

Miscellaneous

The Pharmaceutical Manufacturers' Association Foundation Medical Student Fellowships. Four one-year grants for the academic year beginning July 1, 1975, will be awarded to candidates interested in research and teaching careers in pharmacology/clinical pharmacology.

The Foundation will also award twoyear postdoctoral fellowships in pharmacology/morphology. For information contact: Thomas E. Hanrahan, Pharmaceutical Manufacturers' Association Foundation, 1155 Fifteenth Street, N.W., Washington DC 20005.

Maltwood Fund for Archaeological Research in Somerset. The Royal Society of Arts invites applications for grants in aid of archaeological research to be carried out in the county of Somerset during 1975. For further information contact: J. S. Skidmore, Royal Society of Arts, John Adam Street, Adelphi, London WC2 6EZ.

International meetings

December 9, Imaging by Holography, London (R. J. Neville, Research Division, Kodak Ltd, Headstone Lane, Wealdstone, Middlesex).

December 11-13, Surface Analysis, Slough (D. Nicholas, Head of Analytical Services, Fulmer Research Institute Ltd, Stoke Poges, Slough SL2 40D).

December 22, Ethics in an Age of Pervasive Technology, Israel (Dr Mordechai Levy, Senate Building, Technion Haifa, Israel).

January 3, Elucidation of Important Mechanisms for Controlling Cellular Integrity, London (Dr D. J. G. Davies, School of Pharmacy and Pharmacology, Claverton Down, Bath BA2 7AY).

January 6-8, The Mechanics and Physics of Fracture, Cambridge (Meetings Office, The Institute of Physics, 47 Belgrave Square, London SW1X 8OX).

January 6-9, Geophysics and Cosmology of Solar System Observables, Newcastle-upon-Tyne (Dr Stephenson, School of Physics, The University, Newcastle-upon-Tyne NE1 7RU).

January 10, Phase Equilibria and Phase Separation in Polymer Systems, Essex (Meetings Officer, The Institute of Physics, 47 Belgrave Square, London SW1X 8OX).

January 21-22, Power Plants and Future Fuels, London (The Secretary, The Institution of Mechanical Engineers, 1 Birdcage Walk, London WC2R 3LF).

Reports and publications

Great Britain

Maritime Monographs and Reports. No. 12—1974. Problems of Medicine at Sea. Pp. 35. (London: National Maritime Museum, 1974.)

The Ecology of Human Communities. (An Inaugural Lecture delivered in the University of Birmingham on 21st March, 1974.) By Rowland Moss. Pp. 20. (Birmingham: University of Birmingham, 1974.) 25p.

A Legacy from the Blighted Brain. (An Inaugural Lecture delivered in the University of Birmingham on 7th December, 1971.) By W. Thomas Smith. Pp. 23. (Birmingham: University of Birmingham, 1974.) 25p.

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Department of the Environment. Emergencies Arising rom Chemicals and Other Substances Washed

Arsing From Chemicals and Other Substances Washed Ashore. Pp. 11. (London: HMSO, 1974.) 14p.
The Ordnance Survey. Annual Report 1973-74.
Pp. 13 + 5 plates. (London: HMSO, 1974.) 98p. [69
The Science of the 1st Person. By D. E. Harding.
Pp. 48. (Nacton, Ipswich; Shollond Publications, 1974.)

National Radiological Protection Board. The Work of the NRPB 1970-73. Pp. 66. (London: HMSO, 1974.)

f1.00.
The British Council. Overseas Students in Britain:
Statistics 1972-73. Pp. 32. (London: The British Council,
September, 1974.) 30p.
Il 129
An Index of the Living Plant Collections in the British
Isles. Compiled by J. T. Williams. Pp. 57. (Kew:
Bentham-Moxon Trust, Royal Botanic Gardens, 1974.)
50p
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2001: Challenges and Responses. (One-Day Symposium on the Relations Between World Population, Technology, Resources and Business.) Principal Speakers: B. J. A. Hargreaves, D. E. Hughes and E. F. Schumacher. Pp. 40. (Treforest, Mid-Glamorgan: F. C. Slaughter, Glamorgan Polytechnic, 1974.) £1.

F. C. Slaughter, Glamorgan Polytechnic, 1974.) £1.

The Nuffield Foundation. Report for the Year 1973. (28th Report). Pp. 128. (London: The Nuffield Foundation, 1974.)

The Military Balance 1974/1975. Pp. viii + 104. (London: The International Institute for Strategic Studies, 1974.) £1; \$3.

The Kew Record of Taxonomic Literature Relating to Vascular Plants for 1971. Pp. ix + 394. (Royal Botanic Gardens, Kew.) (London: HMSO, 1974.) £14 net. [189]

to Vascular Plants for 1971. Pp. ix + 394. (Royal Botanic Gardens, Kew.) (London: HMSO, 1974.) 141 net. [189]
British Harvestmen: Arachnida: Opiliones—Keys and Notes for the Identification of the Species. By J. H. P. Sankey and T. H. Savory. (Synopses of the British Fauna, No. 4.) Pp. 75. £1.90; \$5. British Sea Spiders: Arthropoda: Pycnogonida—Keys and Notes for the Identification of the Species. By P. E. King. (Synopses of the British Fauna, No. 5.) Pp. 68. £1.90; \$5. (London and New York: Academic Press, 1974. Published for The Linnean Society of London.) (239
Freshwater Biological Association. Forty-second Annual Report for the year ended 31st March. 1974. Pp. 210. (Ambleside, Westmorland: Freshwater Biological Association, 1974.) £1. [239
Vaccination. Pp. 44. (London: Office of Health Economics, 1974.) 25p.
Annual Report of the Meteorological Office for 1973. Pp. xiv + 138 + 8 plates. (London: HMSO, 1974.) £1.10 net. [239
The Use of the Analmatic System in the Automation of In Vitro Radio-Isotope Methods. By G. S. Andrews, H. G. Owen and Janet L. Davies. Pp. 16. (Harrows Searle Instruments, 1974.) [239]
The Energy Input to a Bag of Fertilizer. Pp. 12. (Billingham, Cleveland: Planning and Co-ordination Department, Imperial Chemical Industries, Ltd., Agricultural Division, 1974.) [249
Royal Institute of Navigation. Annual Report, 1973/1974. Pp. 20. (London: Royal Institute of Navigation, 1974.) [259
Department of Education and Science. Scientific Research in British Universities and Colleges, 1973/1974. Vol. 1: Physical Sciences. Part I (Sections 1-36).

Department of Education and Science. Scientific Research in British Universities and Colleges, 1973/1974, Vol. 1: Physical Sciences. Part 1 (Sections 1-36). Pp. xxi + 1-824. Part 2 (Name and Subject Indexes). Pp. xxiii + 825-1905. £7.70 net. Vol. 2: Biological Sciences. Pp. xxiii + 853. £6.50 net. Vol. 3: Social Sciences (Including Government Departments and Other Institutions). Pp. xxix + 806. £6.50 net. (London: HMSO, 1974.) [259
Council for National Academic Awards. Annual Report for 1972/1973. Pp. 82. (London: Council for National Academic Awards, 1974.) [269
Council for Nature. Report 1973. Pp. 8. (London: Council for Nature, Zoological Gardens, NW1, 1974.) [279

Other countries

World Health Organization. Technical Report Series No. 551: WHO Expert Committee on Drug Dependence—Twentieth Report. Pp. 89. (Geneva WHO; London: HMSO, 1974.) Sw. fr. 7. [179 Agriculture and Environment, Vol. 1, No. 1, June 1974. Pp. 1–114. I volume a year of 4 issues. Subscription rate: Dfl. 95; \$36.50, postage included. (Amsterdam: Elsevier Scientific Publishing Company, 1974.) [179]

National Research Council of Canada. Research for Construction. By N. B. Hutcheon. (Special Technical Publication No. 2 of the Division of Building Research.) (Ottawa: National Research Council of Canada, 1974.)

(Ottawa: National Research Council of Canada, 1974.)

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Zoology Publications from Victoria University of Wellington, No. 65: An Evaluation of an Experimental Model for Sympatric Speciation. By Rosemary Hipkins. Pp. 12. (Wellington, NZ: Department of Zoology, Victoria University of Wellington, 1974.) [189 United States Department of the Interior: Geological Survey. Professional Paper 486-H: Geohydrology of the Yuma Area, Arizona and California. By F. H. Olmsted, O. J. Loettz and Burdge Irelan. Pp. vii + 227 + 17 plates. (Washington, DC: Government Printing Office, 1973.) \$11.60.

1973 Annual Report of the Pharmaceutical Manufacturers Association Foundation, 1974.)

[199 New Zealand. Report of the National Research Advisory Council for the year ended 31st March, 1974. Pp. 22. (Wellington: Government Printer, 1974.) 15c. [209

Pp. 22. (Weilington: Government Printer, 19/4.) 18c.

Académie Royale de Belgique. Memoires de la Classe des Sciences. 2° Serie, T. XLI, Fasc. 3: Sur des Systèmes Polynomiaux d'Equations Diffénentielles dont l'Intégrale Générale est à Points Critiques Fixes. Par J. Goffar-Lombert. Pp. 75. (Bruxelles: Académie Royale de Belgique, 1974.)

Vogelwelt und Landschaftsplanung: Eine Studie aus dem Werdebfelser Land (Bayern). Von Einhard Bezzel und Helmut Ranftl. (Tier und Umwell, Neue Folge, Nr. 11/12. (Barmstedt: Verlag Detlev Kurth, 1974.) [209 The Sterile-Insect Technique and its Field Applications. (Proceedings of a Panel on the Practical Use of the Sterile-Male Technique for Insect Control, organised by the Joint FAO/IAEA Division of Atomic Energy in Food and Agriculture, and held in Vienna, 13–17th November, 1972. (Panel Proceedings Series.) Pp. 137. (Vienna: IAEA; London: HMSO, 1974.) 128 schillings; £2.90; \$7.