

SCIENTIFIC OFFICER/SENIOR SCIENTIFIC OFFICER (with a first- or second-class honours degree or equivalent, with at least three years postgraduate experience for Senior Scientific Officer), to work as an Applied Mathematician or Applied Physicist in acoustics—The Director, National Physical Laboratory, Teddington, Middlesex, quoting N.P.L. 76 XY (October 15).

TEMPORARY RESEARCH ASSISTANT (with an honours degree in chemistry or degree qualifications in chemistry and geology combined, and experienced in silicate mineral and rock analysis) IN GEOCHEMISTRY in the Department of Geology—The Secretary, University College, Gower Street, London, W.C.1 (October 15).

PRINCIPAL LECTURER (specializing in physical metallurgy); a SENIOR LECTURER/LECTURER IN INDUSTRIAL METALLURGY; and a SENIOR LECTURER IN MATHEMATICS—The Staff Officer, College of Advanced Technology, Costa Green, Birmingham 4 (October 16).

PRINCIPAL LECTURER IN MATHEMATICS, and a LECTURER IN MATHEMATICS (with qualifications and experience to teach mathematics for diploma in technology courses)—The Registrar (Department 25/B), Bradford Institute of Technology, Bradford 7 (October 17).

DEMONSTRATOR (prepared to engage in research within the fields of paleontology, stratigraphy or sedimentary petrology) IN THE DEPARTMENT OF GEOLOGY—The Registrar, The University, Liverpool, quoting Ref. No. CV/181/N (October 20).

LABORATORY TECHNICIAN at Galway Regional Hospital—The Secretary, Galway County Council, County Building, Galway, Republic of Ireland (October 20).

SENIOR LECTURER or LECTURER IN EXPERIMENTAL PHYSICS at the University of the West Indies—The Secretary, Inter-University Council for Higher Education Overseas, 29 Woburn Square, London, W.C.1 (October 25).

SENIOR LECTURERS or LECTURERS IN EXPERIMENTAL PHYSICS at the University of the West Indies—The Secretary, Inter-University Council for Higher Education Overseas, 29 Woburn Square, London, W.C.1 (October 25).

LECTURER or ASSISTANT LECTURER IN THE DEPARTMENT OF GEOGRAPHY at Makerere University College, East Africa—The Secretary, Inter-University Council for Higher Education Overseas, 29 Woburn Square, London, W.C.1 (October 26).

LECTURER (with special reference to the teaching of science) IN THE DEPARTMENT OF EDUCATION—The Registrar (Room 22, O.R.B.), The University, Reading (October 27).

READER (with a Ph.D. in physics or a research record of equivalent level, and preferably teaching experience, or experience in leading research workers) IN PHYSICS at the University of Queensland, Brisbane, Australia—The Secretary, Association of Universities of the British Commonwealth (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Brisbane and London, October 27).

CHAIR OF PURE MATHEMATICS in Monash University, Australia—The Secretary, Association of Universities of the British Commonwealth (Branch Office), Marlborough House, Pall Mall, London, S.W.1; or The Registrar, Monash University, P.O. Box 92, Clayton, Victoria, Australia (Australia and London, October 31).

LECTURER (with an honours degree or a higher degree in chemical engineering, or equivalent qualifications, such as an honours degree in science and Associate Membership of the Institution of Chemical Engineers (by examination), and preferably an interest in thermodynamics or experience in the design and construction of process plant) IN CHEMICAL ENGINEERING at the University of Canterbury, Christchurch, New Zealand—The Secretary, Association of Universities of the British Commonwealth (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (New Zealand and London, October 31).

SENIOR LECTURER/LECTURER (with at least a good honours degree in agriculture or science, suitable postgraduate experience, and with specialized qualifications in one of the following fields: (a) agronomy or (b) plant breeding and genetics) IN PLANT SCIENCE in the Department of Agriculture, University of Malaya—The Secretary, Association of Universities of the British Commonwealth (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Malaya and London, October 31).

SENIOR LECTURER or LECTURER (veterinary surgeon) IN VETERINARY MEDICINE—The Secretary, Royal Veterinary College, Royal College Street, London, N.W.1 (October 31).

LECTURER IN EDUCATION (Psychology) at the University of Melbourne—The Secretary, Association of Universities of the British Commonwealth (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Australia and London, November 1).

LECTURER or SENIOR LECTURER (preferably with teaching experience) IN ZOOLOGY at the University of Melbourne—The Secretary, Association of Universities of the British Commonwealth (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Australia and London, November 1).

SENIOR LECTURER (preferably with experience in cardio-vascular physiology or a related field) IN PHYSIOLOGY at the University of Sydney—The Secretary, Association of Universities of the British Commonwealth (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Australia and London, November 9).

PLANT PHYSIOLOGIST at the Regional Research Centre, Trinidad (University of the West Indies), to participate in a programme of research on bananas with particular reference to nutrition, timing of crop production and pruning—The Secretary, Inter-University Council for Higher Education Overseas, 29 Woburn Square, London, W.C.1 (November 10).

LECTURER or ASSISTANT LECTURER (medically or non-medically or veterinary qualified candidate) IN THE DEPARTMENT OF HISTOLOGY—The Registrar, The University, Liverpool (November 17).

LECTURER IN PURE MATHEMATICS at Monash University, Melbourne, Australia—The Secretary, Association of Universities of the British Commonwealth (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Australia and London, November 19).

LECTURER (with an honours degree, qualifications and interests in any of the following: plant taxonomy, cytology, genetics, field ecology, and able to teach courses, involving these subjects, to general degree students) IN BOTANY—Head of the Department of Botany, University College of Pius XII, Roma, Basutoland (December 1).

ASSISTANT EDITOR (with good experience of editing professional papers, make-up and progressing, and with some knowledge of

engineering or physics) for the *Journal of the British Nuclear Energy Society*—The Secretary, B.N.E.S., c/o Institution of Civil Engineers, Great George Street, London, S.W.1, marking envelope "Staff-Confidential".

ASSISTANT PROFESSOR (preferably with a Ph.D. in physiology) of PHYSIOLOGY—Prof. L. B. Lacques, Department of Physiology and Pharmacology, University of Saskatchewan, Saskatoon, Canada.

GRADE B ASSISTANT TEACHER IN THE SCIENCE DEPARTMENT, to teach physics in O.N.C. Applied Physics and Chemistry Courses, and to G.C.E. "O" and "A" levels—The Principal, Reading Technical College, King's Road, Reading.

JUNIOR LABORATORY TECHNICIAN IN THE BOTANY DEPARTMENT—The Secretary, Bedford College (University of London), Regent's Park, London, N.W.1.

MASTER TO TEACH CHEMISTRY with substantial amount of Sixth Form work—The Headmaster, King's College School, Wimbledon, London, S.W.19.

PHYSICS MASTER, to teach mainly advanced and scholarship level work—The Headmaster, Bishop's Stortford College, Bishop's Stortford, Herts.

RESEARCH STUDENT (with an honours degree or equivalent in chemistry, biochemistry or related subject) IN THE DEPARTMENT OF BIOCHEMISTRY, to work for a Ph.D. degree in the field of the biochemistry of drugs and toxic substances in hens—The Secretary, St. Mary's Hospital Medical School (University of London), Paddington, London, W.2.

SENIOR LECTURER (graduate) IN ANIMAL AND PLANT NUTRITION—The Clerk to the Governors, Essex Institute of Agriculture, Writtle, Chelmsford, Essex.

REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

Great Britain and Ireland

Philosophical Transactions of the Royal Society of London. Series A: Mathematical and Physical Sciences. No. 1049, Vol. 255 (August 9, 1962): A Spin-Wave Theory of Anisotropic Antiferromagnetics. By D. ter Haar and M. E. Lines. Pp. 1-30. (London: Royal Society, 1962.) 9s. 6d.

Ciba (A.R.L.), Ltd. Technical Notes No. 235, (July, 1962): Laminated Timber by Kingston (Architectural Craftsmen), Ltd. Pp. 10. (Duxford: Ciba (A.R.L.), Ltd., 1962.)

Political and Economic Planning. Annual Report 1961-62. Pp. 18. (London: Political and Economic Planning, 1962.)

Bulletin of the British Museum (Natural History). Historical Series. Vol. 3, No. 1: Harry Govier Seeley and the Karroo Reptiles. By William Elgin Swinton. Pp. 1-39. 13s. Zoology, Vol. 8, No. 9: The Distribution of the Coral, *Caryophyllia smithii* and the Barnacle *Purpura anglicum* in British Waters. By William J. Rees. Pp. 401-418+ plate 12. 8s. (London: British Museum (Natural History), 1962.)

Other Countries

Organization for Economic Co-operation and Development: European Nuclear Energy Agency. O.E.C.D. 'Dragon' High Temperature Reactor Project—Third Annual Report, 1961-1962. Pp. 196. (Paris: Organization for Economic Co-operation and Development—European Nuclear Energy Agency, 1962.)

Food and Agriculture Organization of the United Nations. Freedom from Hunger Campaign—Basic Study No. 3: Animal Disease and Human Health. By James H. Steele. Pp. vii+50. (Rome: Food and Agriculture Organization of the United Nations; London: H.M. Stationery Office, 1962.) 2s. 6d.; 50 cents.

Annals of the Natal Museum. Vol. 15, Part 19: New Species and Records of South African Marine Mollusca from Natal, Zululand, and Mozambique. By K. H. Barnard. Pp. 247-254. 5s. net. Vol. 15, Part 20: Notes and Descriptions of Pipunculidae from the Natal Museum, South Africa. By D. Elmo Hardy. Pp. 255-266. 6s. net. (Pietermaritzburg: Natal Museum, 1962.)

Die Waldungen der Albis- und Zimmerbergkette bei Zürich, mit einer Farbigen Bestandeskarte. Von Ernst Krebs. (Beiträge zur Geobotanischen Landesaufnahme der Schweiz, Heft 40). Pp. 24+1 karte. (Bern: Verlag Hans Huber, 1962.) 7.80 francs; 7.80 D.M.

Suomen Geodeettisen Laitosen Julkaisuja: Veröffentlichungen des Finnischen Geodätischen Institutes. No. 54: Astronomical Azimuth Determinations on Trigonometrical Stations in the years 1955-1959. By V. R. Ölander. Pp. 15. No. 55: Gravity Survey of Finland in the years 1945-1960. By Tauno Honkasalo. Pp. 35+3 maps. (Helsinki: Geodeettinen Laitos, 1961 and 1962.)

Commonwealth Scientific and Industrial Research Organization. Research Index of C.S.I.R.O. Rural Divisions. Pp. vi+139. (Melbourne: Commonwealth Scientific and Industrial Research Organization, 1961.)

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