

inoculated himself on several occasions with *Brugia* parasites from animals. Each time he became quite ill and he developed the characteristic syndrome with fever, pneumonitis and a very high eosinophilia. In his classical papers<sup>2,5,6</sup> describing these experiments the "human volunteer" remained anonymous and it was a feature of his modesty that whenever he lectured on the subject he never referred to his own rôle in these experiments. This was not the first time he had been the subject of a self-infection experiment; as early as 1931 he had demonstrated that the pig *Ascaris* was non-infective to man, and in 1933 he showed that although the hookworm *Necator suillus* was a distinct species it was capable of infecting man and that it could cause confusion in diagnosis.

In 1946, when Leiper retired, Buckley was appointed to the Julien Courtauld Chair of Helminthology in the London School of Hygiene and Tropical Medicine and he also succeeded Leiper as editor of the *Journal of Helminthology*. He edited the journal single handed without interruption up to the time of his death. It was very much a personal production, there was no editorial panel, he attended to every detail himself. He was in constant demand for his opinion on the identification and classification of helminths from man and animals and one job that he enjoyed was identifying the helminths collected from animals at the London Zoo.

For the last fifteen years of his life he was partially paralysed and he was rarely free from severe pain but he always produced the journal on time and he never missed a lecture. His students were unaware of his agony. He will be remembered with affection by thousands of postgraduate students from all parts of the world for his clarity of expression, his modesty, his

dry wit and, for those who could break through his barrier of reserve, for his unflinching help with difficult problems. Buckley was a deeply religious man but he was never sanctimonious and very few of his friends realized that he regularly attended mass. He sought no worldly honours but he was delighted when he was elected to receive the O'Connor award by the International Congress of Tropical Medicine in 1969 in recognition of his outstanding contribution to filariasis and only a few weeks before he died he was awarded the Doctorate of Laws by the National University of Ireland.

- <sup>1</sup> *J. Helminth.*, **12**, 99 (1934).
- <sup>2</sup> *J. Helminth.*, **16**, 121 (1938).
- <sup>3</sup> *J. Helminth.*, **25**, 213 (1951).
- <sup>4</sup> *Ann. Trop. Med. Parasit.*, **54**, 75 (1960).
- <sup>5</sup> *E. Afric. Med. J.*, **35**, 493 (1958).
- <sup>6</sup> *J. Helminth.*, R. T. Leiper Suppl., 17 (1961).

## Announcements

### International Meetings

June 27-30, **Chemistry at Interfaces**, Rovinj (Dr V. Pravdić, "Rudjer Bošković" Institute, POB 1016, 41001 Zagreb, Yugoslavia).

June 28, **Sampling in the Mineral and Metallurgical Processing Industries**, London (Editor, Institution of Mining and Metallurgy, 44 Portland Place, London W1N 4BR).

July 2-5, **Environmental Acoustics**, London (Meetings Officer, Institute of Physics, 47 Belgrave Square, London SW1X 8QX).

July 2-10, **South African Science Week**, Johannesburg (Secretary of Science Week, University of the Witwatersrand, PO Box 1176, Johannesburg, South Africa).

## Reports and Publications

not included in the Monthly Books Supplement

### Great Britain and Ireland

- PEP Broadsheet No. 536: Abortion and Contraception—a Study of Patients' Attitudes. By Jean Morton Williams and Keith Hindell. Pp. iv+62. (London: PEP, 1972.) 80p. [203]
- Questions About Plants. By Professor E. W. Simon. (An Inaugural Lecture delivered before The Queen's University of Belfast on 12 March 1969.) Pp. 15. (Belfast: The Queen's University, 1969.) [203]
- The Trend of Reading Standards. By K. B. Start and B. K. Wells. Pp. 80. (Slough: The National Foundation for Educational Research in England and Wales, 1972.) 70p. [203]
- Bulletin of the British Museum (Natural History). Entomology. Vol. 27, No. 2: A Taxonomic Review of the Species of *Cinara* Curtis Occurring in Britain (Hemiptera: Aphididae). By V. F. Eastop. Pp. 101-186. (London: British Museum (Natural History), 1972.) £3.40. [203]
- Fifth Annual Report of the Institute of Development Studies UK. Pp. 111. (Falmer, Brighton: Institute of Development Studies, University of Sussex, 1972.) [223]
- The Macaulay Institute for Soil Research. Annual Report for 1970/1971, No. 41. Pp. 79. (Craigiebuckler, Aberdeen: The Macaulay Institute for Soil Research, 1972.) [223]
- Loughborough University of Technology. Report to the University Court, 1970/1971. Pp. 110. (Loughborough: Loughborough University of Technology, 1972.) [223]

### Other Countries

- US Department of the Interior: Geological Survey, Bulletin 1294-F: Cretaceous and Lower Tertiary Stratigraphy of the Gurabo and El Yunque Quadrangles, Puerto Rico. By Victor M. Seiders. Pp. iv+58+1 plate. 70 cents. Water-Supply Paper 1895-A: Summary of Data on Temperature of Streams in North Carolina, 1943-67. By Thomas H. Woodard. Pp. iii+39+1 plate. 75 cents. Water-Supply Paper 1899-F: Water Resources of the Big Black River Basin, Mississippi. By B. E. Wasson. Pp. iv+29+5 plates. \$4. Professional Paper 677: Post-glacial Lahars from Mount Rainier Volcano, Washington. By Dwight R. Crandell. Pp. iv+75+3 plates. Professional Paper 683-E: Early Miocene Nonmarine Diatoms from the Pine Ridge Area, Sioux County, Nebraska. By George W. Andrews. Pp. iii+17+2 plates. 50 cents. Professional Paper 687: Cataclastic Rocks. By Michael W. Higgins. Pp. iv+97. \$1.75. Professional Paper 703: Stratigraphy and Paleontology of the Revised Type Section for the Tahkandit Limestone (Permian) in East-Central Alaska. By Earl E. Brabb and Richard E. Grant. Pp. iii+26+2 plates. 50 cents. Professional Paper 750-D: Geological Survey Research 1971, Chapter D. Pp. v+227. (Washington, DC: Government Printing Office, 1970 and 1971.) [183]
- Smithsonian Contributions to Zoology, No. 112: Mimetic Relationships Involving Fishes of the Family Blenniidae. By Victor G. Springer and William F. Smith-Vaniz. Pp. 36. (Washington, DC: Smithsonian Institution Press, 1972. For sale by US Government Printing Office.) 50 cents. [103]
- Bibliographien des Deutschen Wetterdienstes Nr. 25: Agrarmeteorologische Bibliographie 1970. Bearbeitet von Maximilian Schneider. Pp. xx+217. (Offenbach a.M.: Selbstverlag des Deutschen Wetterdienstes, 1971.) [103]

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