

Journal of
Helminthology



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PROTOZOOLOGY III

FESTSCHRIFT IN HONOUR OF C.A. HOARE ON THE OCCASION OF HIS 85TH BIRTHDAY

Twenty-five contributions are included, with a world-wide representation of Dr. Hoare's colleagues and friends. Original accounts of work on trypanosomatids include: the cell surface of trypanosomes; a new trypanosome of the cayman in Brazil; routes of infection in Chagas' disease; trypanosomes of a monkey; and interactions between trypanosomes and piroplasms. Reviews are included of the species problem in trypanosomes; terminology of trypanosomatids; intraspecific populations; dyskinetoplasty, nagana in Nigeria; and epizootiology of American surra; amongst others.

Delayed patency and relapses in vivax malaria; a new malaria parasite of a monkey; ecology of toxoplasms; an annotated catalogue of the adeleid coccidia; a new genus and species of amoebic flagellates; amoebic dysentery with special reference to the genesis of the disease; and an account of Dr. Hoare's contribution to parasitic protozoology, with complete bibliography, are amongst other contributions.

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AN APPEAL FROM THE
FAO/UNEP/WHO FIELD CONTROL OF TAENIASIS AND ECHINOCOCCOSIS

In June 1976, a Joint FAO/UNEP/WHO Consultation of experts was held in Nairobi, Kenya, covering all aspects of problems relating to taeniasis/cysticercosis and echinococcosis/hydatidosis. The special purpose of this Consultation was to formulate practical recommendations for an integrated, multidisciplinary, innovative, environmental approach to research, leading towards better understanding and the planning of successful control of the two parasitic zoonoses. The resulting "*Report of the Joint FAO/UNEP/WHO Consultation on Field Control of Taeniasis and Echinococcosis*" is available, free of charge, to all interested parties.

Anyone engaged in any capacity on work on these conditions, whether the approach be administrative, laboratory, epidemiological, environmental or socio-economic, is cordially invited to communicate with the under-signed. The objective of this contact would be to establish links and to contribute to an urgently needed break-through in these challenging problems. Cysticercosis today is, not only a serious impediment to the development of sound livestock industry in developing countries, but is spreading to developed countries, due to tourist traffic, migrant labour forces and the influx of students as well as the unreliability of the standard sewer treatment, thereby posing a serious threat to well-established livestock industries throughout the world. Hydatidosis is still rampant in many parts of the globe. An urgent need exists for refining diagnostic procedures and the development of non-surgical means of prevention and/or treatment in humans. Similarly, the prevention of animal hydatidosis, which leads towards heavy losses of badly needed protein, requires urgent action.

A Reference Library is being established, the principal aim of which is to serve the needs of those confronted with the problems of taeniasis/cysticercosis and echinococcosis/hydatidosis in developing countries. As a contribution to the Reference Library, any relevant material, whether statistical data, scientific reports, published or unpublished, would be gratefully received and would be of great value.

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