PARASITOLOGY

SUBSCRIPTIONS may be sent to any bookseller or subscription agent or direct to Cambridge University Press, P.O. Box 92, London NW1 2DB. Subscriptions in the U.S.A. and Canada should be sent to Cambridge University Press, 32 East 57th Street, New York, N.Y. 10022. The subscription price of volumes 74 and 75, 1977, is £18.00 net (including postage) for a volume of three parts (US \$46.00 in the U.S.A. and Canada) payable in advance (£36.00 or US \$92.00 per year); separate parts cost £7.50 net or US \$21.00 each (plus postage).

BACK VOLUMES. Vols. 1-39: Inquiries should be addressed to Wm Dawson & Sons Ltd, Cannon House, Folkestone, Kent. Vols. 40 onwards: Quotations for parts still in print may be obtained from the London or New York offices of the Cambridge University Press.

FOR PERMISSION to reproduce material from *Parasitology*, please apply to the London or New York office of Cambridge University Press.

ISI TEAR SERVICE, 325 Chestnut Street, Philadelphia, Pennsylvania 19106, U.S.A. is authorized to supply single copies of separate articles for private use only.

CLAIMS for missing issues can only be considered if made immediately after receipt of the subsequent issue.

ADVERTISING. Details of advertising in *Parasitology* may be obtained from the publisher.

The previous part was published on 15 June 1977

PARASITOLOGY

Volume 75, Part 1, August 1977

CONTENTS

	T TFORES
NORTON, C. C., CATCHPOLE, JANET and ROSE, M. ELAINE. <i>Eimeria stiedai</i> in rabbits: the presence of an oocyst residuum	1
WHITFIELD, P. J., ANDERSON, R. M. and BUNDY, D. A. P. Experimental investiga- tions on the behaviour of the cercariae of an ectoparasitic digenean <i>Transversotrema</i> <i>patialense</i> : general activity patterns	9
RICHARD, JOSETTE. Cercariae of Microphallidae: determination of the genera Micro- phallus Ward, 1901 and Maritrema Nicoll, 1907 according to chaetotaxy	31
PERRY, R. N. The water dynamics of stages of <i>Ditylenchus dipsaci</i> and <i>D. mycelio-phagus</i> during desiccation and rehydration	45
JENKINS, SIMON N. and BEHNKE, JERZY M. Impairment of primary expulsion of Trichuris muris in mice concurrently infected with Nematospiroides dubius	71
BEHNKE, J. M., BLAND, P. M. and WAKELIN, D. Effect of the expulsion phase of <i>Trichinella spiralis</i> on <i>Hymenolepis diminuta</i> infection in mice	79
STURROCK, R. F., BUTTERWORTH, A. E., KARAMSADKAR, S. D. KIMANI, R., IMBUGA, M. and HOUBA, V. Eosinophilia in Kenyan baboons (<i>Papio anubis</i>) induced by <i>Trichinella spiralis</i> and <i>Schistosoma mansoni</i>	89
SHAW, J. R. and ERASMUS, D. A. Schistosoma mansoni: differential cell death asso- ciated with in vitro culture and treatment with Astiban (Roche)	101
WOOLHOUSE, N. M. and KAYE, B. Uptake of [14C]oxamniquine by Schistosoma mansoni	111
SMITH, MARY D. The ultrastructural development of the schistosome egg granuloma in mice	119
MORZARIA, S. P., BLAND, PATRICIA and BROCKLESBY, D. W. The ultrastructure of penetrating stages of <i>Babesia major</i> infecting the ovary of <i>Haemaphysalis</i> <i>punctata</i>	125

© Cambridge University Press 1977

Bentley House, 200 Euston Road, London NW1 2DB 32 East 57th Street, New York, N.Y. 10022

Printed in Great Britain at the University Press, Cambridge