FIRST ANNOUNCEMENT

Fifth International Congress of Protozoology, 26 June–2 July 1977, Lincoln Center Campus of Fordham University, New York City, U.S.A.

The Program will include: (A) Three major Symposia; (B) Twenty-eight Round-Table Discussions; (C) Contributed Paper and Poster (Demonstration) Sessions for communications that do not fit into any of the Round-Table Discussions.

A. The Symposia are to deal with:
   - PALEOPROTISTOLOGY
   - CHAGAS' DISEASE
   - SOCIAL EFFECTS OF PROTOZOAL INFECTIONS

B. The Round-Table Discussions will be grouped into five sections:
   - TAXONOMY, CYTOLOGY, AND EVOLUTION
   - ECOLOGY AND BEHAVIOR OF FREE-LIVING PROTOZOA
   - GENETICS AND MORPHOGENESIS
   - BIOCHEMISTRY AND PHYSIOLOGY
   - PARASITISM AND SYMBIOSIS

Scientists interested in participating in the Congress should write, before 1 March 1976, to:

Professor John J. Lee
Secretary General
V International Congress of Protozoology
Department of Biology
City College
City University of New York
Convent Avenue and 138 Street
New York, New York 10031, U.S.A.

They will then receive the Second Announcement, registration forms, details about housing, as well as information about social activities, entertainment, and tours (including possibilities of post-Congress trips).
ROSE, M. ELAINE, LONG, P. L. and BRADLEY, J. W. A. Immune responses to infections with coccidia in chickens: gut hypersensitivity . . . 357
SHIRLEY, M. W. Enzyme variation in Eimeria species of the chicken . . . 369
WAKELIN, D. Genetic control of immune responses to parasites: selection for responsiveness and non-responsiveness to Trichuris muris in random-bred mice . 377
JOYNER, L. P. and NORTON, C. C. Transferred drug-resistance in Eimeria maxima . 385
CROSS, G. A. M. Identification, purification and properties of clone-specific glycoprotein antigens constituting the surface coat of Trypanosoma brucei . . . 393
KEARNS, GRAHAM C. The mode of hatching of the monogenean Entobdella soleae, a skin parasite of the common sole (Solea solea) . . . 419
TRIGG, P. L. Invasion of erythrocytes by Plasmodium falciparum in vitro . . . 433
THREADGOLD, L. T. Fasciola hepatica: the ultrastructure of the epithelium of the seminal vesicle, the ejaculatory duct and the cirrus . . . 437
TINSLEY, R. C. and WYNNE OWEN, R. Studies on the biology of Protopolystoma xenopodis (Monogeneidea): the oncomiracidium and life-cycle . . . 445
ITO, AKIRA. In vitro oncospheral agglutination given by immune sera from mice infected, and rabbits injected, with eggs of Hymenolepis nana . . . 465
DENNIS, E. D., MITCHELL, G. H., BUTCHER, G. A. and COHEN, S. In vitro isolation of Plasmodium knowlesi merozoites using polycarbonate sieves . . . 475
BANAJA, A. A., JAMES, J. L. and RILEY, J. An experimental investigation of a direct life-cycle in Reighardia sternae (Diesing, 1864), a pentastomid parasite of the herring gull (Larus argentatus) . . . 493
COADWELL, W. J. and WARD, P. F. V. Observations on the development of Haemonchus contortus in young sheep given a single infection . . . 505
HESSELBERG, CARL AAGE and ANDREASSEN, JORN. Some influences of population density on Hymenolepis diminuta in rats . . . 517
BEFUS, A. D. and THREADGOLD, L. T. Possible immunological damage to the tegument of Hymenolepis diminuta in mice and rats . . . 525