# APPLICATION FOR RESERVATION OF ROOM (S) DURING THE THIRD ANNUAL CONFERENCE OF MIDWESTERN PARASITOLOGISTS

#### PURDUE UNIVERSITY JUNE 18 - 19, 1951

Please read the following description of facilities available and then indicate in the blank below the room or rooms needed by you and/or your group.

- 1. Men's Residence Hall about \( \frac{1}{2} \) mile from conference meeting place. Frequent bus service, fairly ample parking facilities. Rooms with double-deck beds may be occupied either singly or by two persons. Bed linens, towels and soap furnished. Without private baths but ample facilities in hall bathrooms. Rates: \$\pi^2.50\$ single, \$\pi^4.00\$ double.
- 2. Union Building. On the campus a short walk from meeting place. Full hotel service, all rooms with private bath. N.B. Due to transients and demands of other conferences at the time, those desiring accommodations at the Union must apply for reservations directly and at once to:

Manager of the Union Club Purdue Memorial Union West Lafayette, Indiana

Please indicate below if this is being done. Rates: \$3.50-4.50 single; \$4.50-5.50 for room with double bed; and \$5.50-6.00 for twin bedroom.

| Would you or your group prefer a banquet at a place where one could have a cocktail before dinner? | ive |
|--|-----|
| Reserve for me us in the Men's Residence Hall: (encircle date)                                     |     |
| single room(s) at \$2.50 for night(s) of June 17 18 19   |     |
| double room(s) at \$4.00 for night(s) of June 17 18 19   |     |
| to be occupied by the following persons  | -   |
| I We prefer a room at the Union and are making separate application is a reservation as follows:   | or  |
| to be occupied by  |     |

# ANNOUNCEMENT OF THE THIRD ANNUAL CONFERENCE OF MIDWESTERN PARASITOLOGISTS AND CALL FOR DEMONSTRATIONS

The Third Annual Conference of Midwestern Parasitologists will be held at Purdue University, Lafayette, Indiana, the afternoon of Monday, June 18 and morningof Tuesday, June 19. A banquet is planned for the evening of June 18. Registration facilities will be available from the morning of the first day.

As in previous meetings, the conference will be informal and current research in the Midwest will be presented by demonstration only. Those supervising graduate study and research in parasitology are especially invited to bring their students and assistants for the fellowship and stimulating exchange of ideas that the conference promises.

To aid those responsible for local arrangements and make it possible to prepare and send out a program in advance, the following information is needed for each demonstration to be presented. Facilities will probably be ample for as many demonstrations as one may wish to present with the exception of binocular dissecting microscopes, some of which are available, however. Please do not list in the facilities needed, any instruments of this type that could be brought along if you are driving to the conference. Fill out as many of the blanks below as needed and return by June 1 to:

Richard J. Porter School of Public Health University of Michigan Ann Arbor, Michigan

This blank must be accompanied by a brief abstract of each demonstration to be presented.

| Title of Demonstration:      |             |
|------------------------------|-------------|
| Name(s)                      | Institution |
| Space and facilities needed: |             |
|                              |             |
| Title of Demonstration:      |             |
|                              |             |
| Name (s)                     | Institution |
| Space and facilities needed_ |             |
|                              |             |

## THIRD ANNUAL CONFERENCE OF

## MIDWESTERN PARASITOLOGISTS

# Purdue University, June 18 & 19, 1951

Monday 9 a.m. - 4:30 p.m. 1 p.m. - 4:30 p.m.

4:30 p.m. 6:00 p.m.

7:00 p.m.

Registration - Biology Annex

Demonstrations - Biology Annex (See list below) Business Session - Room 212, Stanley Coulter Hall Hospitality Session - Sarge Blitz Restaurant U.S. 52 Bypass.

Dinner - Sarge Blitz Restaurant. Dr. J.E. Ackert will be the speaker. Tickets may be obtained at Registration. \$2.50 including tip.

Tuesday 9 a.m. Rest of Morning Business Session - Room 212, Stanley Coulter Hall Demonstrations -

- R.M. Cable and M.L. Kuns, Purdue University, THE TREMATODE FAMILY MICROPHALLIDAE WITH THE DESCRIPTION OF A NEW GENUS AND SPECIES
- Robert S. Connor, Michigan State College, A STUDY OF THE SEASONAL CYCLE OF THE CESTODE, PROTEOCEPHALUS STIZOSTETHI, FOUND IN THE YELLOW PIKEPERCH
  - 3. E. Eugene Dickerman, Bowling Green State University, THE PRECOCIOUS DEVELOPMENT OF THE TREMATODE, PLAGIOPORUS SEROTINUS, IN THE SNAIL
- John David Goodman, University of Michigan, ADVANCES IN THE STUDY OF REPTILIAN TREMATODES WITH OBSERVATIONS ON THEIR GEOGRAPHIC DISTRIBUTION
- C.A. Herrick, Larry Levine and C.S. Schildt, University of Wisconsin, HOST-PARASITE RELATIONSHIPS BETVEEN EIMERIA TENELLA AND THE CHICKEN
- 6. Glenn L. Hoffman, University of North Dakota, DEVELOPMENT OF THE CYST OF POSTHODIPLOSTOMUM MINIMUM: TREMATODA, STRIGEIDA IN THE LIVER OF THE SUNFISH, LEPONIS GIBBOSUS
- William B. Hopp, Purdue University, TURTLE ACANTHOCEPHALAN PARASITES OF THE GENUS NEOECHINORHYNCHUS
- B.J. Jaskoski, Creighton University, EFFECTS OF DETERGENTS ON ASCARIS DEVELOPMENT

- 9. Irving G. Kagan, University of Chicago, ECTOPIC MATURATION OF SCHISTOSOMATIUM DOUTHITTI IN THE LUNG OF A RAT
  - 10. Norman D. Levine, University of Illinois, TYZZERIA SP., A COCCIDIUM FROM THE CANADA GOOSE
  - 11. Robert M. Lewert and Chang-ling Lee, University of Chicago, THE EFFECT OF SOME HELMINTHS ON THE BASEMENT MEMBRANE AND GROUND SUBSTANCE OF THE HOST
  - 12. Max C. McCowen, C. Rosalind Maynard & Maurice E. Callender, Eli Lilly Research Laboratories, THE CULTIVATION OF TRYPANOSOMA CRUZI IN EGG YOLK INFUSION MEDIUM
- X13. Rosamond McMillan, University of Illinois, COMPARATIVE EFFECTIVENESS OF LABORATORY PROCEDURES IN DIAGNOSIS OF HUMAN INTESTINAL PROTOZOAN INFECTIONS
- ✓ 14. C.W. McNeil, Washington State College, SOME ABNORMAL SPECIMENS OF TAPEWORMS FROM A DOG
- 15. Abbas T. Najim, University of Michigan, A SEXUAL ANOMALY IN SCHISTOSOMA MANSONI: A MALE WITH TWO SETS OF TESTES
- 16. Kenneth W. Perkins, Purdue University, STUDIES ON SOME HETEROPHYID TREMATODES FROM THE WABASH RIVER SYSTEM
- V17. Tulio Pizzi, University of Chicago, HISTOLOGICAL STUDIES ON EXPERIMENTAL TRYPANOSOMA CRUZI INFECTIONS
  - 18. Ray F. Shumard, University of Wisconsin, THE EFFECT OF MINERAL SUPPLEMENT ON EGG PRODUCTION IN HAEMONCHUS CONTORTUS
- 19. Paul E. Thompson, J.W. Reinertson and J.K. Weston, Parke, Davis & Co., EXPERIMENTAL AMEBIC HEPATITIS IN HAMSTERS
- 20. Martin J. Ulmer, Iowa State College, STUDIES ON BRACHYLAEMID METACER-CARIAE (TREMATODA: BRACHYLAEMIDAE). MORPHOLOGICAL FEATURES OF BRACHYLAEMUS VIRGINIANA METACERCARIAE AND MIGRATION ROUTE OF CERCARIAE IN THE SECOND INTERMEDIATE HOST
- 21. Harley J. Van Cleave, University of Illinois, CHANGES IN THE ACANTHO-CEPHALAN PROBOSCIS DURING ONTOGENY
  - Vinona B. Vernberg, Purdue University, STUDIES ON THE MORPHOLOGY AND LIFE HISTORY OF CERCARIA KENTUCKIENSIS CABLE, 1938
- 23. A.E. Woodhead, University of Michigan, FORMATION OF THE "TROPHAMNION" IN THE EMBRYOLOGY OF PARAGONIMUS
- 24. A.E. Woodhead, University of Michigan, GERM-CELLS IN VERY YOUNG MOTHER SPOROCYSTS OF PARAGONIMUS
  - 25. V.M. Young, Wm. H. Shlaes, & O. Felsenfeld, Hektoen Institute for Medical Research, LONG RANGE EFFECT OF ANTIBIOTICS ON AMEBIASIS

#### REPORT OF THE SECRETARY-TREASURER ON THE THIRD ANNUAL MIDWESTERN CONFERENCE OF PARASITOLOGISTS

Lafayette, Indiana, June 18 & 19, 1951

Business Session - June 18: The meeting was called to order by Presiding Officer Nolf at 4:32 p.m. in room 212 Stanley Colter Hall.

The report of the Secretary-Treasurer for the 1950 Conference was read

and approved.

The following committees were appointed with instructions to report at the Business Session on June 19:

NOMINATIONS: Mizelle, Kruidenier, and Herrick, chairman. MEETING PLACE: Dickerman, Miller, and Balamuth, chairman.

The report of the Committee on Exchange of Culture Materials was summarized by chairman Elishewitz, and placed in the files. It was moved by LaRue that the report be received and the Committee be continued for further work along the same lines. Seconded by Cable and carried.

It was moved by Cable that the Presiding Officer appoint a Policy Committee to receive and consider suggestions for changes in policy of the Conference. Seconded by LaRue and carried. Presiding Officer appointed a Committee consisting of Walton, LaRue, and Cable, chairman, and asked that members of the Conference present their suggestions to this Committee for analysis and presentation to the Business Session on June 19.

Business Session - June 19: The meeting was called to order by Presiding Officer Nolf at 9:10 a.m. Chairman Levine reported for the Membership Committee appointed in 1950. No action had been taken by the Committee but the Conference was asked to consider for future action the question of how far we should expand geographically in Conference membership.

Chairman Balamuth reported for the Committee on Meeting Place, recommending that the Fourth Annual Conference be held at the University of Illinois, both because of its convenient geographic location and to honor Dr. VanCleave. The recommendation was made in the form of a motion by

Balamuth, seconded by Dickerman and carried.

Chairman Herrick reported for the Nominating Committee, proposing Porter for Presiding Officer and Balamuth for Secretary-Treasurer. Walton moved the nominations be closed and the Secretary be instructed to cast a unanimous ballot for the two offices. Seconded by Herrick and carried.

Chairman Cable reported for the Policy Committee with the following recommendations:

(1) That the Conference be designated the "Annual Midwestern Conference of Parasitologists" rather than the "Annual Conference of Midwestern Parasitologists." The principal objection was voiced by Elishewitz to the effect that the Conference, originally set up as a regional group, might lose its valuable

intimacy of meetings. Cable replied that the antagonism of the American Society of Parasitologists to formation of a regional group would probably be minimized by eliminating geographic restrictions. Porter pointed out that emphasis on the midwestern location of the meetings without restriction on residence of members would make it easier to welcome any who could conveniently reach the meeting place, which we all desire. McNeil emphasized this idea by expressing his own doubts about being welcome as a visitor from outside the midwestern area. Cable put the recommendation as a motion, which was seconded by Porter and carried.

(2) That the mailing list be made liberal and inclusive rather than exclusive, and that no territorial boundaries for the Conference be established. The suggestion was put as a motion by Ackert. Seconded by Herrick and carried.

(3) That each individual presenting a demonstration prepare 100 copies of his demonstration abstract for distribution at the Conference. Made as a

motion by Cable, seconded by Elishewitz and carried.

(4) That in order to provide better information for the local committee on probable attendance at the Conference, the questionnaire accompanying the notice of each Conference carry a question on whether the individual plans to attend, whether or not he intends to give a demonstration, and whether or not he requires a room reservation. Made as a motion by Porter, seconded by Walton and carried.

(5) That despite the general desire to maintain informality, certain duties be specified for the Secretary-Treasurer, namely, (a) to notify the Presiding Officer of his election, (b) to remind him of his obligation to appoint a committee for the next local Conference and to arrange for a speaker, and (c) to obtain the data for and prepare announcements for the next Conference. Made as a motion by Cable, seconded by LaRue and carried.

On request by the Presiding Officer for items of new business, Elishewitz reiterated a suggestion which had been discussed informally before, that as part of the program for each Conference there be an informal symposium. Cable replied that the Policy Committee had considered this possibility and thought there was too much danger of excessive formality. Levine suggested something might be tried experimentally. McNeil pointed out that efforts at such a symposium at the Northwestern Conference on Diseases of Animals Transmissible to Man had resulted in rather an unwieldy meeting because of the recording of extensive reports. After considerable discussion, it was moved by Kerr that we try such a symposium for one year, planned for the second meeting of the Conference. Seconded by Elishewitz. Balamuth suggested that the term "panel discussion" would appear less formal. Kerr amended his motion to substitute "panel discussion" for "symposium". Elishewitz accepted the amendment and the motion was carried.

Coil moved consideration of the possibility of recording and distributing the transactions of the panel. Objections emphasized expense and the danger of excessive formality. The motion was not seconded and no action was taken.

LaRue moved that the local representative, Cable, and the outgoing officers be given a vote of thanks. Seconded and carried.

The meeting adjourned at 9:35 p.m.

Note: The retiring Secretary-Treasurer understands that the new Secretary-Treasurer will prepare the new financial report and summary of the Conference.

Respectfully submitted:

Richard J. Porter

#### THIRD ANNUAL MIDWESTERN CONFERENCE OF PARASITOLOGISTS

### Financial Report and Summary of the Conference

#### Summary of the Conference

The Third Annual Midwestern Conference of Parasitologists was held on the campus of Purdue University June 18 - 19, 1951, with a total of eighty-three (83) registrants in attendance.

Dr. James E. Ackert was the speaker at the annual banquet, addressing the group on the topic: Some observations on hookworm desease,

In all, twenty-five (25) demonstrations were presented, with the following taxonomic subdivision:

Protozoa · · · · · 7
Trematoda · · · · 2
Cestoda · · · · 2
Acanthocephala · · · 2
Nematoda · · · · 3\*

(\*One demonstration included both groups.)

### Financial Report

Net Balance as of June 15, 1952 \$ 57.91

Respectfully submitted,

William Balamuth Secretary-Treasurer (beg. June 19, 1951)

#### THIRD ANNUAL MIDWESTERN CONFERENCE OF PARASITOLOGISTS

#### Purdue University, Lafayette, Ind.

June 18-19, 1951

#### LIST OF REGISTRANTS

Abdel-Malek, E. Ackert, Mr. and Mrs. J. E. Anthony, J. D. Auerbach, E. Balamuth, W. Batten, P. J. Brandt, M. C. Cable, Mr. and Mrs. R. M. Callender, M. E. Cmejla, H. E. Coil, W. H. Conner, P. Connors R. S. Cort, Mr. and Mrs. W. W. Delappe, I. Dickerman, E. E. Dusseau, E. Elishewitz, H. Fraembs, F. Hallberg, C. W. Headlee, Mr. and Mrs. W. H. Herrick, C. A. Hitchcock, D. Hoffman, G. L. Hopp, Mr. and Mrs. W. B. Hunt, J. S. Jaroslow, B. Kagan, I. Kerr, K. B. Kniskern, V. B. Kruidenier, F. La Rue, G. R. Lawlis, J. F. Lee, C. Leland, S. Levine, L. Levine, N. D. Lewert, R. Lindquist, W. D. Lysenko, M. G. McCowen, M. C. McDonald, E. McGuire, W. C. McNeil, C. W. McNeil, E.

Michaels, R. M. Miller, A. V. Mizelle, J. D. Monaco, L. H. Najarian, H. H. Najim, A. T. Natt, M. P. Nolf, L. O. Perkins, Mr. and Mrs. K. W. Pizzi, Mr. and Mrs. T. Porter, R. Pray, Mr. and Mrs. F. A. Schildt, C. S. Schlueter, E. Schneider, C. R. Seitner, P. G. Shumward, R. Sillman, E. I. Smith, R. J. Thompson, Mr. and Mrs. P. E. Ulmer, M. J. Vernberg, Mr. and Mrs. F. J. Villella, J. B. Ven Zellen, B. Walton, A. C. Woodhead, A. E. Young, V.