Fourth Annual Midwestern Conference of Parasitologists University of Illinois (Urbana-Champaign)

APPLICATION FOR HOUSING ACCOMMODATIONS and INDICATION OF INTENTION TO ATTEND THE CONFERENCE

Please read the following description of facilities available and then communicate with the appropriate office for the facilities chosen.

1. Women's Lincoln Avenue Residence Hall (not restricted during this conference)
This is a new building located very conveniently near the meeting place
(see other page and enclosed map). No towels, washcloths or soap are provided
Daily Rates: \$2.50 per person. Reservations must be completed before May 31
by writing to:

Dr. Norman D. Levine Dept. of Veterinary Pathology and Hygiene University of Illinois Urbana, Illinois

2. Illini Union Building. Daily Rates: \$5.00 for a single room, \$8.00 for a double room, \$10.50 for three occupying the same room. Reservations must be completed before May 15 by writing tp:

Reservations Office

Illini Union
University of Illinois

Urbana, Illinois

Several hotels are also available in Urbana and Champaign,

ACKNOWLEDGMENT OF INTENTION TO ATTEND THE CONFERENCE

It is imperative that the local committee on arrangements (Messrs. Kruidenie and Levine) know in advance the approximate number of individuals planning to attend the conference.

Will you kindly fill out and return the following form if you intend to be present, even if you do not plan to make use of the above housing accommodations.

A. (I) (We) are planning to attend the Fourth Annual Midwestern Conference of Parasitologists, and to make use of the following housing accommodations:

() Women's Residence Hall

() Private arrangements

В.	If you plan to stay in the Women's Residence Hall, please indicate t reservations desired:	he kind	0.
	1. Number of reservations		
	2. Will your wife accompany you		
	4. Date of departure		
C	Her many banquet resemuations do you wish		
0,	How many banquet reservations do you wish		
Sig	med: Frances J. Knudence		
PLE	ASE RETURN THIS FORM BY MAY 28 TO DR. NORMAN D. LEVINE (ADDRESS LISTE	D ABOVE).

distributed at the 1952 meeting June 16-17, 1952

University of Illinois Urbana, Illinois

Program

THE FOURTH ANNUAL MIDWESTERN CONFERENCE

OF PARASITOLOGISTS

Monday 9 A.M. - 4:30 P.M.

Registration - Veterinary Medicine Building,

outside Room 150 (Auditorium).

1 P.M. - 4:30 P.M.

Demonstrations - Vet. Med. Bldg., Rooms 168 and 334.

4:30 P.M. 6:30 P.M.

Business Session - Room 150 (Auditorium).

Dinner - Illini Union Bldg., Room 314. Dr. A. C. Walton will be speaker.

Tickets available at Registration on Monday.

Tuesday 9 A.M. Rest of Morning Business Session - Vet. Med. Bldg., Room 150. Panel Discussion, in the same place, on the topic:

Selected Problems in the Teaching of Parasitology

Dr. William Lindquist . . Acquired Immunity.

(Mich. St., Coll.)

. Ecological Interrelationships of Hosts and

Dr. L. O. Nolf , . . . (Univ. of Iowa)

Parasites. Dr. Elery R. Becker. . . . Adaptations for Maintenance of Parasites in

Hosts. (Iowa St. Coll.)

Dr. Chester A. Herrick. . . Adaptations for Nutrition of Parasites.

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(Univ. of Wisconsin)

Listing of Demonstrations in Alphabetical Order of Authors

- 1. James D. Anthony, University of Michigan: ATRACTOLYTOCESTUS HURONENSIS, N. Gen., N. SP. (LYTOCESTIDAE: CESTODA).
- 2. James H. Gilford, University of Illinois: TREMATODES FROM CERTAIN MIDWESTERN BATS.
- 3. William H. Headlee, Indiana University (Medical Center): PINWORM INFECTION IN MAN.
- 4. Herrick, C. A., W. H. McGibbon, and C. S. Schildt, University of Wisconsin: NATURAL RESISTANCE OF CHICKENS TO INFECTIONS OF EIMERIA TENELLA.
- 5. Glenn L. Hoffman, University of North Dakota: TWO POSTHODIPLOSTOMUM MINIMUM (STRIGEIDA) METACERCARIAE IN ONE CYST.
- 6. J. Steger Hunt, University of Michigan: A NEW MACROCERCOUS CERCARIA FROM PISIDIUM SP.
- 7. J. Steger Hunt and R. J. Smith, University of Michigan: A NEW MACROCERCOUS CERCARIA FROM MUSCULIUM SP.

- 8. Irving G. Kagan, University of Chicago: THE DEVELOPMENT OF SCHISTOSOMATIUM DOUTHITTI IN THE RHESUS MONKEY.
- 9. Russell E. Krueger, Abbott Laboratories (North Chicago): A SURVEY OF THE HELMINTH PARASITES OF FISHES OF VAN BUREN LAKE AND ROCKY FORD CREEK.
- 10. Francis J. Kruidenier, University of Illinois: MUCOID GLANDS IN BUCEPHALID CERCARIAE.
- 11. Richard R. Kudo, University of Illinois: MYXOSPORIDIA AND MICROSPORIDIA.
- 12. Norman D. Levine and Virginia Ivens, University of Illinois: THE EFFECTS OF SOME DETERGENTS ON THE EGGS AND LARVAE OF HORSE STRONGLYES.
- 13. Robert M. Lewert and Chang-ling Lee, University of Chicago: FURTHER HISTOCHEMICAL STUDIES ON THE EFFECT OF VARIOUS PARASITES ON THE BASEMENT MEMBRANE AND GROUND SUBSTANCE OF HOST TISSUE.
- 14. M. G. Lysenko and W. M. Meyers, University of Wisconsin: ELECTROPHORETIC STUDY OF SERA OF RATS WITH TRYPANOSOMA LEWISI INFECTION.
- 15. Ethel McNeil, University of Illinois: HAEMATOZOA OF BIRDS AND MAMMALS,
- 16. Lawrence H. Monaco, University of Notre Dame: OCCURRENCE OF THREE UTERI IN ASCARIS LUMBRICOIDES VAR. SUUM.
- 17. Warren F. Morrison, General Biological Supply House (Chicago): MICROSCOPE SLIDES OF PARASITOLOGICAL SUBJECTS.
- 18. Robert E. Ogren, University of Illinois: PRELIMINARY CONTRIBUTIONS TO THE LIFE CYCLE OF COSMOCERCOIDES (NEMATODA: COSMOCERCIDAE) FOUND IN SLUGS.
- 19. Ray F. Shumard, University of Wisconsin: SOME EFFECTS OF MINERAL SUPPLEMENT ON LAMBS INFECTED WITH STOMACH WORMS.
- 20. Lewis J. Stannard, Illinois Natural History Survey (Urbana): AN ECTOPARASITIC NEMATODE (?) OF A COLLEMBOLAN.
- 21. Martin J. Ulmer, Iowa State College: MESOMPHIX CUPREUS, A NEW SECONDARY INTERMEDIATE HOST FOR BRACHYLAEMUS VIRGINIANA (DICKERSON) KRULL (TREMATODA: BRACHYLAEMIDAE).
- 22. Harley J. VanCleave and Jean A. Ross, University of Illinois: INTACT HERMANENT MOUNTS OF LARGE ACANTHOCEPHALA.
- 23. Helen L. Ward, University of Tennessee: ACANTHOCEPHALA FROM THE SPOTTED SKUNK, SPILOGALE PUTORIUS.
- 24. Arthur E. Woodhead, University of Michigan: GERM-CELL CYCLE IN TREMATODES, WITH SPECIAL REFERENCE TO SPERMATOGENESIS IN SCHISTOSOMATIUM DOUTHITTI.

distributed by mail with the announcement of the 1953 meeting

University of Illinois (Urbana) June 16-17, 1952

SUHHARY OF

FOURTH ANNUAL MIDWESTERN CONFERENCE OF PARASITOLOGISTS

ATTENDANCE: 93 registrants.

DELONSTRITIONS: 24 presented between 1 - 4:30 P.H. June 16. Nematoda - - - 6 Protozoa - - - 4 Arthropoda - - 0 Trematoda - - 8 "Helminths" - 2 Cestoda - - - 1 General --- 1 Acanthocephala 2

PANEL DISCUSSION: Between 10:10 A.M. and 12:10 P.M. June 17, on the topic:

Selected Problems in the Teaching of Parasitology

Dr. William Lindquist . . . Acquired Immunity.

(Hich. St. Coll.)

Dr. L. O. Nolf Ecological Interrelationships of Hosts and Parasites.

Dr. Elery R. Becker Adaptations for Maintenance of Parasites in Hosts (Univ. of Iowa) (Iowa St. Coll.)

Dr. Chester A. Herrick. . . . Adaptations for Nutrition of Parasites. (Univ. of Wisconsin)

BUSINESS MEETINGS:

I. June 16, 4:30 P.M. The Secretary's report of the 1951 conference was accepted for the record. The Treasurer's report was presented orally; a balance of \$57.91 was reported on hand. Dr. Richard Porter, Presiding Officer, announced composition of the following committees, each to report at the next meeting:

Exchange of Cultures of Parasites Miss Young, Becker, Levine, and Elishewitz (chairman)

liceting Place Balamuth, Headlee, and Ulmer (chairman)

Hembership Levine, Mizelle, and Lewert (chairman)

Nominations Lindquist, Nolf, and Kruidenier (chairman)

Herrick, Walton, and Porter (chairman)

II. June 17, 9:15 A.M. The following committee reports were presented:

Exchange of Cultures of Parasites (Elishewitz). In all, 46 laboratories have supplied lists of cultures available; these include 43 species of Protozoa, 13 species of other microorganisms, 17 species of helminths, 11 species of rolluses, and 27 species of arthropods. It is proposed to issue a Preliminary List during the coming summer. A compilation has been made of laws and regulations governing the shipment of cultures, and it is planned to submit a manuscript for publication.

Dr. Elishowitz moved that the checklist of cultures be mimeographed and distributed. The motion was seconded by Dr. Van Cleave and passed. Dr. Van Cleave moved a vote of thanks to Dr. Elishewitz for his effort

and accomplishment; it was seconded and passed.

Membership (Levine). The mailing list has been expanded by 170 names during the past year. It was suggested that the present list be polled during the coming year to discover who wished to remain on it. Report approved.

Policy (Walton). A short summary of the revision of Statement of Objectives of the group is to be distributed with next year's call for the annual conference. The question has been considered of distributing abstracts of demonstrations to the membership, but hesitancy was expressed about the cost of printing these, as well as the possible effect of deterring demonstrators from submitting partially completed work. Report approved.

Nominations (Kruidenier). A slate was presented consisting of:

Presiding Officer . . Chester A. Herrick
Secretary-Treasurer . William Balamuth
A unanimous ballot was cast.

Meeting Place (Ulmer). Iowa State College (Ames) is proposed as the site of the annual conference for 1953. The State of Iowa has not yet been represented among the college campuses chosen for these conferences. Report approved.

Dr. Nolf moved an expression of appreciation and a vote of thanks for the excellent arrangements at the present conference. Motion approved.

Respectfully submitted,

William Balamuth Secretary-Treasurer, AMCOP

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FOURTH ANNUAL MIDWESTERN CONFERENCE OF PARASITOLOGISTS University of Illinois, Urbana, Illinois June 16-17, 1952

LIST OF REGISTRANTS

Emile Abdel-Malek
Department of Zoology
University of Michigan
Ann Arbor, Michigan

James D. Anthony University of Michigan

Earl Auerbach American Meat Inst. Foundation 937 East 57th Street Chicago, Illinois

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Stephen F. Barnett University of Chicago Mucan

Elery R. Becker 413 Lynn Avenue Ames, Iowa

Joseph F. Berberian Department of Biology University of Notre Dame Notre Dame, Indiana

Morgan Brent 1119 Cleveland Evanston, Illinois

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East Lansing, Michigan

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State University of Iowa

Hugo A. Cabrera
School of Public Health
University of Michigan
Ann Arbor, Michigan

David T. Clark University of Illinois

Howard E. Cmejla 3128 Lakeland Avenue Madison, Wisconsin

William H. Coil Ohio State University

Robert S. Connor Purdue University

Mrs. W. W. Cort 5000 Norwood Avenue Baltimore, Maryland

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Paul D. Harwood Dr. Hess and Clark Ashland, Ohio

Wm. Hugh Headlee Indiana University Medical Center Indianapolis, Indiana

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Bernard Jaroslow University of Chicago Department of Bacteriology Chicago, Illinois

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Verne B. Kniskern Eastern Illinois College Charleston, Illinois

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Chang Ling Lee 5738 South Maryland Avenue Chicago 37, Illinois

24

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T. M. Parsons Springfield, Missouri

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