ANNOUNCESTENT of the EIGHTH ANNUAL MIDWESTERN CONFERENCE PARASTTOLOGISTS

The eighth Annual Midwestern Conference of Parasitologists is dedicated to the memory of Dr. Chester A. Herrick, one of the group's founders, a wise couselor and an active articipant in activities of the group.

The conference will be held on June 11-12, 1956 on the campus of the State University Towa at Iowa City. A banquet is planned for the evening of June 11 at the Colony Inn. America. Dr. William Hugh Headles, Department of Microbiology, University of Indiana, all discuss aspects of his experiences in Thailand. The talk will be accompanied by dechrome illustrations.

agistration will be in the northeast lobby of the Memorial Union Building. Research demonstrations will be presented Monday, June 11, from 1-4 p.m. in the Zoology Building. symposium of parasitological movies selected by the conference will be shown in the Shambaugh Auditorium. The business meeting will be held at 4 p.m. on Monday. June 11.

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ference costs will be as follows:	
Housing, students 1.50 ()	cickets at the time of registration) oer diem per individual) oer diem per individual)
university housing is available for man	ried couples but a list of acceptable hotels and
ls, other than the banquet, may be secutaurants as desired.	red at the Union, the dormitories, or at local
is requested that contributors prepare onstration for interested members of the	100 duplicated copies of abstracts of each V
Tes	r here
ase complete and mail before June 1, 19	56, to: Dr. L. O. Nolf, Zoology Department,

State University of Iowa, Iowa City, Iowa, Title of demonstration: author(s): Eastitution and address: Facilities needed: linear feet 3 compound , oil immersion , and dissecting microscope(s); and

other comment or supplies.

J. E. Ackert

D. J. Ameel

E. Becker

W. J. Bemarick

J. D. Anthony

R. J. Boisvenue

R. E. Bradley

M. C. Brandt

R. M. Cable

W C. Campbell

J. Challey

D. T. Clark

R. Crandall

W. H. Coil

M. A. Cuddihy

L. W. Dewhirst

V. Gallicchio

G. Garoian

E. Goldberg

A. Goldsly

M. F. Hansen

G. L. Hoffman

H. F. Hsu

S. Y. Hsu

Y. M. Hsu

E. J. Hugghins

G. Jackson

B. J. Jaskoski

H. A. Jeske

G. W. Kelley

K. B. Kerr

F. J. Kruidenier

D. Lange

C. L. Lee

N. D. Levine

N. L. Levin

R. M. Lewert

W. D. Lindquist

M. G. Lysenko

W. C: McGuire

K. MacDonald

C. Marsh

K. N. Mehra

J. D. Mizelle

N. F. Morehouse

T. Morrissey

K. Noda

G. F. Otto

T. M. Parsons

R. Peebles

L. Peters

M. B. Pieper

R. J. Porter

R. A. Rogers

H. Rundell

E.A. Schlueter

C.R. Schneider

B. A. Serrano

R.F. Shumard

C. H. Tempelis

L. J. Thomas

M. J. Ulmer

C. M. Vaughn

M. Venus

W. J. Zimmerman

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Zoology Bldg. June 11, 1956 1 p.m. to 4 p.m.

DEMONSTRATIONS:

Room 101:

- Coil, W.H., observations on the genera Infula Burt, 1939 and Gyrocoelia Fuhrmann,
- Hoffman, G.L., Histo-pathology of the brain of the brook stickleback following experimental infection with <u>Diplostomum</u> baeri.
- How, S.Y. and H.F. Hsu, On the Sexual Abnormalities in the Male Schistosoma japonicum.

Room 104:

- Kruidenier, F.J. and V. Gallicchio, A Survey of Cestodes in Mammals from Grand Canyon National Park, Arizona.
- Macdonald, E.M. and J. Allan Scott, Filarial Worms of the Rice Rat (Orysamys palustris palustris.)
- Peters, L.E., Observations of the Excretory System of Skrjabinopsolus manteri (Cable, 1952.)
- Ulmer, M.J., Developmental Stages of Cotylaurus flabelliformis tetracotyles.

Room 106:

- Goldberg, E., Observations on the Cytochrome System in Trichinella spiralis.
- Jackson, G.J. and R.M. Lewert, Preliminary Observations on the Interaction of Fluorescent Antibody and <u>Trichinella</u> spiralis.
- Laurence, K.A., K.D. Burnham and R.A. Rogers, The Removal of the Shell of Ascaris lumbricoides var. suum and its influence on Infectivity in the White Mouse.
- Lee, D. amd R.M. Lewert, Inhibitors in Human Serum of the Collagenase-like enzyme of Schistosoma mansoni cercariae.
- Lewert R.M. and C.A. Gilles, Some notes on the submicroxcopic morphology of Plasmodium knowlesi with reference to Mucleic Acid distribution.
- Lewert R.M. and G.J. Jackson, Preliminary Observations on the Interaction of Fluorescent Antibody and Plasmodium lophurae.
- Marsh, C.L., and G.W. Kelley, Enzymology of Internal Parasites; Partial characterization of an inorganic pyrophosphatase.
- Dewhirst, L.W., M.F. Hansen and J. E. Ackert, Relationships Between Nematode Egg Counts and Worm Burden in Kansas Beef Cattle.
- Shivnani, G.A., M. F. Hansen and L.W. Dewhirst, Survival of Eggs and Infective larvae of Some Common Nematodes of Beef Cattle on Flint Hill Pasture in Kansas.
- Rocha, U. F., M.F. Hansen, J.E. Ackert and C.J. Terhaar. Application of the Ackert

NOOM 10/:

Hugghins, E.J., Some Parasites of a White Pelican, <u>Pelecanus erythrorhynchos</u>.

Jaskoski, B.J., <u>Strongylus asini</u> in Liver of a Zebra.

Tevine, N.D., R.E. Bradley and R.M. Thomas, Intestinal coccidiosis in a lamb.

Levine, N.D., Paul D. Beamer and Dragutin Maksic, Amphimerus pseudofelineus hepatitis in a cat.

Thomas, L. J., and B.B. Babero, Echinococcus from St. Lawrence Isl. Alaska.

Lee. D. and H.M. Lewert. Inhibitors in Human Serum of the Collagenase-like ensyme of Schistosona managest cercarine.

bewrence, K.A., K.D. Burnban and E.A. Mogers, The Resoval of the Shell of Ascards, Impericoides war, summ and its influence on infectivity in the White Mouse.

Goldberg. S.. Observations on the Cytochrene System in Frichinella spiralis. Juckeon. G.J. and R.M. Lewert. Preliminary Observations on the Interaction of Fluorescent Antibody and Frichinella spiralis.

Ulmer, M.J., Developmental Stages of Cotylaurus flabellifernis tetracotyles.

Petere, L.E., Observations of the Excretory System of Skrisbinopsolus menteri (Cable, 1952.)

Macdoneld, E.H. and J. Allan Scott, Filarial Worms of the Rice Eat (Grysesye palustric palustris.)

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Ball, S.Y. and H.F. Hau. On the Sexual Abnormalities in the Male Schistosome Japonicum.

Hoffman, G.J., Histo-pathology of the brain of the brook stickleback following experimental infection with Diplostomum bearl.

Coll, W.E., observations on the genera Infula Burt, 1939 and Gyrocoelia Fuhrmann.

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Zoology Bldg. June II, 1956 I p.m. to 4 p.m.