

ACOMP Demonstrations

In Cresap, Room 255:

1. Myer, Donal G., Southern Illinois Univ., Alton, Illinois
The Life History of Mesostephanus kentuckiensis (Cable, 1935)
comb. nov. (Trematoda: Cyathocotylidae)
2. Leland, S. E., Jr., J. H. Drudge, Z. N. Wyant, and G. W. Elam, Univ. of
Kentucky, Lexington, Ky.
Some effects of Trichostrongylus axei on its host.
3. Olsen, L. S. and G. W. Kelley, Univ. of Nebraska, Lincoln, Neb.
Relationship of the number of eggs of Ascaris suum ingested to
the rate of migration and growth of larvae.
4. Levine, N.D., R. N. Mohan, W. F. Schaeffler, T. E. Fritz, D. K. Murty,
K. N. Mehra, E. E. Kline; Univ. of Illinois, Urbana, Ill.
The dimensions of Haemonchus contortus and H. placei eggs from
sheep and cattle.
5. Clark, David T. and Hedwig Geiger; Michigan State Univ.,
Nasal mites from birds and mammals.
6. Welter, C. Joseph, Michigan State Univ.
Histomoniasis in Turkeys and Chickens.
7. Lindquist, William D., Michigan State Univ.
Dicrocoelium hospes and other parasites of interest in Nigerian
ruminants.

In Cresap, Room 267:

8. Huggins, E. J., South Dakota State College, Brookings, S.D.
Sarcocystis in cottontail rabbits.
9. Chatterji, P. N., University of Illinois, Urbana, Ill.
Studies on some digenetic trematodes of the genus Opisthorchis,
Blanchard 1895.
10. Crandall, R. B., Purdue University
Life history of Heronimus chelydrae.

11. West, A. F. and F. M. Fisher, Jr., Purdue University
Life history of a species of Philophthalmus.
12. Siddiqi, A. H. and R. M. Cable, Purdue University
Hemiurid trematodes of marine fishes of Puerto Rico.
13. Wood, I. B. and M. F. Hansen, American Cyanamid Co. and Kansas State Univ.
Adaptation of Trichostrongylus colubriformis to the laboratory rabbit.
14. Kruidenier, Francis J., University of Illinois, Urbana, Ill.
Fine Structure of a cercarial spine.

Instrument demonstrations:

The demonstrations of radioisotope equipment are set up in Rooms 302, 304, 307, and 311. These rooms should be visited in sequence so that each demonstrator will have equal opportunity to explain the operation of his equipment.