

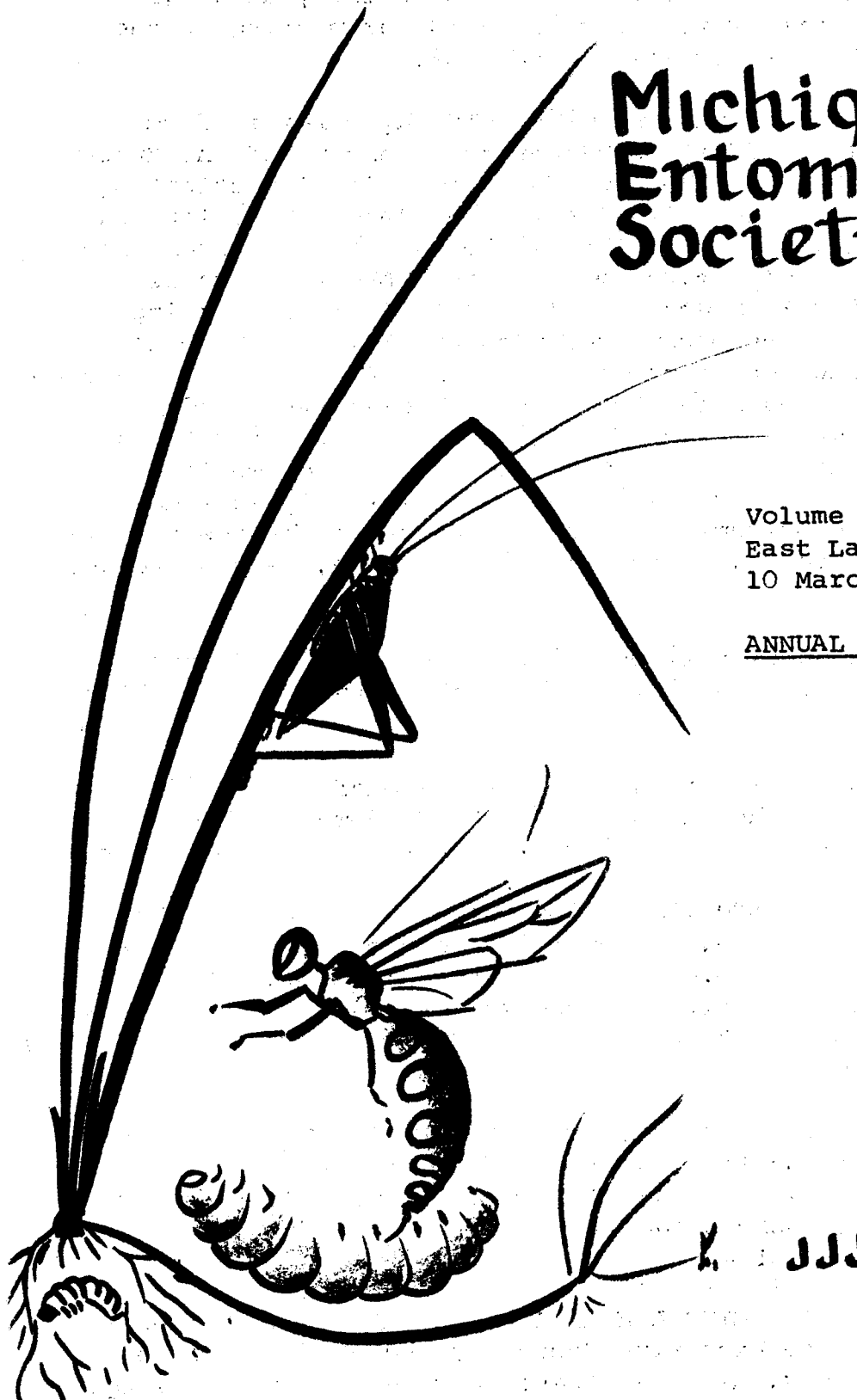
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Newsletter

Michigan Entomological Society

Volume 10, Number 1
East Lansing, Michigan
10 March 1965

ANNUAL MEETING ISSUE



H. J. J.

A N N O U N C E M E N T S

THE 1965 ANNUAL MEETING OF THE MICHIGAN ENTOMOLOGICAL SOCIETY will be held at The University of Michigan, Ann Arbor, on Saturday, March 20th, in conjunction with the annual meeting of the Michigan Academy of Science, Arts, and Letters. Please bring your program (pages two and three) with you. We shall hold our meeting in the amphitheater of the Rackham Building (see map).

A SPECIAL MUSEUM OPEN HOUSE will be held Saturday morning, from 8:00 to 9:15 a.m., with coffee and doughnuts. Members of the Museum staff will be on hand to tour the new facilities for investigating the systematics and evolution of insects. The Insect Division now has space covering about one and a half floors in the NSF-sponsored \$1.25 million Museums Addition, completed last spring, which is designed to make available space and equipment for incorporating work with live animals into museum research programs. Special features are a new specimen range, a live room with light-temperature-moisture control units and incubators, and sound-analysis and sound-recording rooms. Insect Division facilities are on the first and second floors (1000 and 2000), and the easiest entrance would be through the main Forest Avenue (Business Route U.S. 23) entrance to the new addition. The Museums building is surrounded by the following streets: Forest Avenue, North University Avenue, Geddes Avenue, and Washtenaw Avenue.

THE ENTOMOLOGISTS' LUNCHEON will be at 12:15 p.m., in Conference Room 2 of the Women's League Building. You may obtain your meal in the cafeteria line.

THE BIOLOGISTS' LUNCHEON will be held on FRIDAY, March 19th (for those persons attending other sessions of the Academy meeting) at 12:15 p.m. in the Women's League Ballroom. Cost: \$2.25, plus tax.

THE DETROIT BRANCH OF THE MICHIGAN ENTOMOLOGICAL SOCIETY will hold a meeting on Friday, March 12th, in Room 101, Science Hall, Wayne State University. Program: 7:30 p.m.--"Of Orthoptera and Man," Dr. S.K. Gangwere, Wayne State University; 8:00 p.m.--"Of Insects and Fields," Dr. F.C. Evans, The University of Michigan; and 9:00 p.m.--refreshments (free) and conversation.

WE TAKE PLEASURE IN ANNOUNCING THAT THE NEW PRESIDENT-ELECT of the Michigan Entomological Society is Mr. John H. Newman, of the Department of Entomology, Michigan State University. We are very pleased with the large percentage of Active Members who cast their ballots in the mail election.

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PERSONS INTERESTED IN BECOMING A MEMBER OF THE MICHIGAN ENT SOCIETY are invited to write the Executive Secretary, Julian P. Donahue, Department of Entomology, Michigan State University, East Lansing, Mich. 48823. Annual dues are only \$2.00 (\$1.00 for students).

ENTOMOLOGY SECTION

(MICHIGAN ENTOMOLOGICAL SOCIETY)

Chairman: M. C. Nielsen, President

Saturday morning
Rackham Amphitheater

(Time has been allowed for discussion following each paper)

- 8:00 to 9:15 Museum open house (with coffee and doughnuts)
- 9:00 Board of Governors Meeting
- 9:20 Announcements
- 9:30 Progress report on taxonomy of the Ichneumonidae.
Henry Townes, American Entomological Institute, Ann Arbor,
Michigan. Illustrated, 2x2.
- 9:50 Notes on the biology of the sphecid, Trypoxylon backi
Sandhouse (Hymenoptera: Sphecidae). S. J. Thomas, St. Clair
Shores, Mich., and Roland L. Fischer, Michigan State University.
- 10:05 Ticks of the Upper Peninsula of Michigan. R. B. Willson,
Michigan State University. Illustrated, 2x2.
- 10:25 The mechanical handling of food by the alimentary canal of
Orthoptera. S. K. Gangwere, Wayne State University.
Illustrated, 2x2.
- 10:45 A teratological specimen of Trichiosoma triangulum Kirby
(Hymenoptera: Cimbicidae). Roland L. Fischer, Michigan
State University.
- 10:55 Notes on some Macomb County, Michigan, Anisoptera (Odonata).
Robert H. Winkler, Mount Clemens, Michigan. Illustrated 2x2.
- 11:10 The evolution of genitalia and mating behavior in crickets.
Richard D. Alexander and Daniel Otte, The University of
Michigan. Illustrated, 2x2.
- 11:30 Business Meeting
- 12:15 Luncheon. (Conference Room 2, Women's League Building)

Saturday afternoon
Rackham Amphitheater

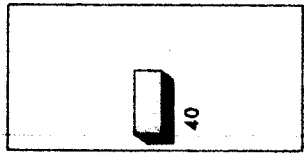
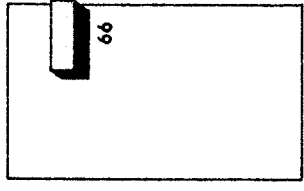
- 1:30 A revision of the North American species of the genus Pherbellia Robineau-Desvoidy (Diptera: Sciomyzidae). George C. Steyskal, U.S. National Museum, Washington, D.C.
- 1:45 Comparative ecology of burrowing insects. T. F. Hlavac, Michigan State University. Illustrated, 2x2.
- 2:10 Scientific studies in 4-H entomology. Jane Kingston, Ypsilanti, Michigan
- 2:25 Selective sampling of indigenous Scotch Pine plantation arthropods. James Shaddy and J. W. Butcher, Michigan State University. Illustrated, 2x2.
- 2:40 Wonderful world of insects. (A colored slide-tape program used to recruit and train new 4-H members to the techniques of entomology.) Produced by John H. Newman and the Michigan 4-H Club Department, Michigan State University.
- 3:05 The cicadas of Michigan. Thomas E. Moore, The University of Michigan. Illustrated, 2x2; tape-recordings.
- 3:25 The spittlebugs of Michigan. Murray Hanna and Thomas E. Moore, Michigan Department of Agriculture and The University of Michigan. Illustrated, 2x2.
- 3:45 Studies of the genus Phragmatobia in Michigan (Lepidoptera: Arctiidae). John H. Newman and Julian P. Donahue, Michigan State University. Illustrated, 2x2.

TO DOWNTOWN
ANN ARBOR

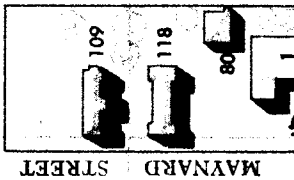
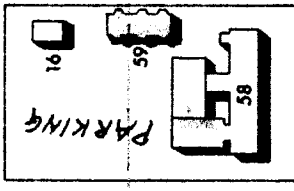
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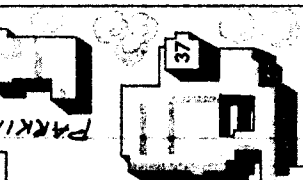
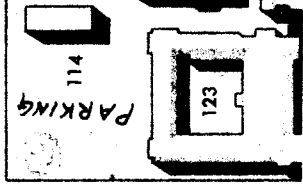
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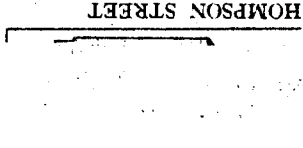
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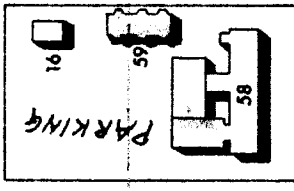
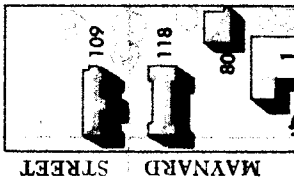
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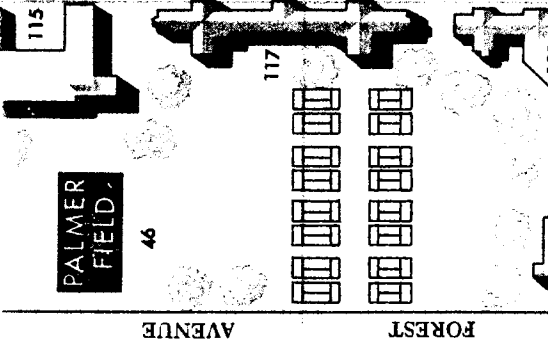
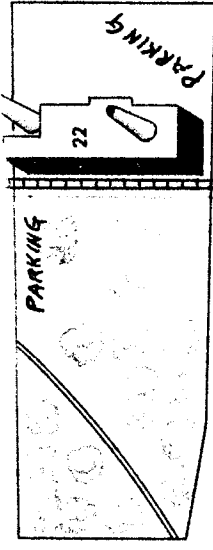
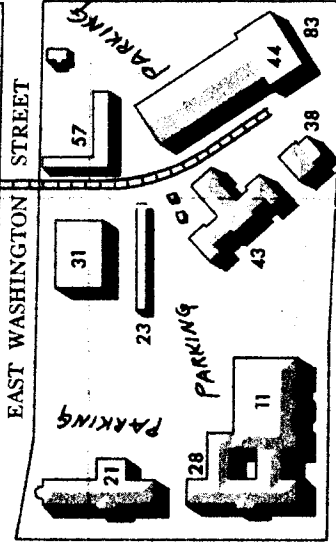
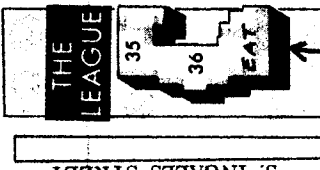
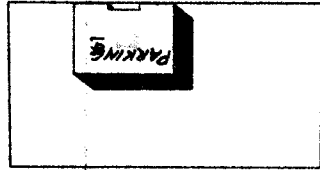
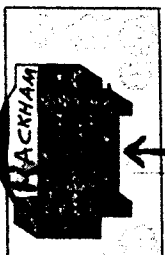
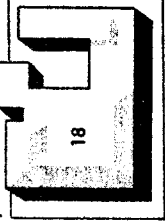
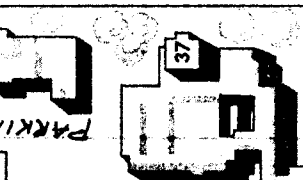
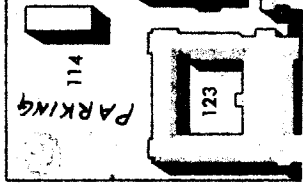
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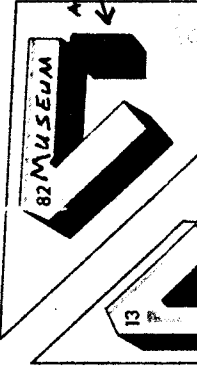
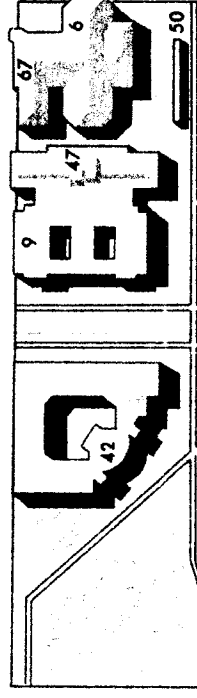
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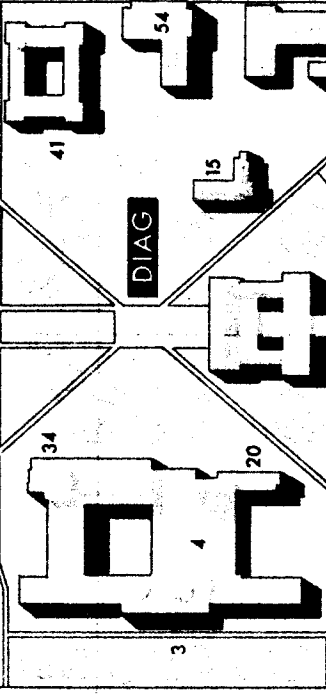
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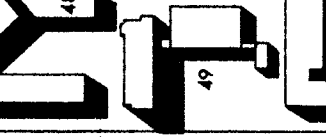
NORTH UNIVERSITY AVENUE



EAST UNIVERSITY AVENUE



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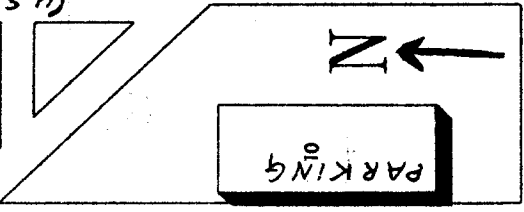
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NORTH UNIVERSITY



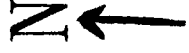
GEDDES AVENUE

FOREST AVENUE



WILMOT STR

WASHENAW AVENUE



PARKING

SOUTH UNIVERSITY AVENUE

MICHIGAN ENTOMOLOGICAL SOCIETY
Julian P. Donahue, Executive Secretary
Department of Entomology
Michigan State University
East Lansing, Michigan 48823

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