

## ENTOMOLOGICAL ITEMS.

MR. C. ZEILLER, Post-secretary in Lüneburg, Hannover, Germany, offers coleoptera and lepidoptera in exchange for American species.

MR. THEODOR STECK, of Bern, Switzerland, has been appointed Entomological Assistant at the Municipal Zoological Museum of Bern, in place of Mr. Albert Müller, who has retired from the position on account of ill health.—*Zool. Anz.*, 27 June 1881, jahrg. 4, p. 340.

PROF. DR. J. SPEERSCHNEIDER, Custodian of the "Fürstliche Schwarzburgsche Naturalien cabinet" in Thüringen, Germany, wishes to enter into relations of correspondence with entomologists of North America and other countries, with a view to exchange of specimens.

MR. ALBERT MÜLLER, Curator of the Natural History Museum and Librarian of the Swiss Entomological Society, of Bern, Switzerland, has collected a large amount of material supplementary to Hagen's *Bibliotheca entomologica*, a part of which he has already published. Dr. Hagen himself has in manuscript the main part of the record necessary to bring his volumes down to 1868.

DR. A. S. PACKARD, JR., of Providence, R.I., wishes to obtain specimens of the eggs of *Oecanthus*. "They are laid in the terminal branches of the raspberry, plum, oak, grape, and almost any shrubs. The rows of punctures made by the ovipositors of the female are quite easily detected, and may be found during the autumn and winter. Send twigs by mail."

N. NASSONOW, of Moscow, gives as the results of his investigations into the anatomical structure and post-embryonal development of ants, 1. that the integuments of the head of the imago appear as new formations, while those of the thorax and abdomen are directly derived from the larval stage; 2. that in the organs of the head and thorax no destructive processes, but only transformations, are to be observed.—*Zoologischer Anzeiger*, 5 Apr. 1880, jahrg. 3, p. 162-163.

## SOCIETY MEETINGS.

THE REGULAR Meetings of the Cambridge Entomological Club will be held at 7.45 p.m., on the days following:—

14 Oct. 1881.	10 Mar. 1882.
11 Nov. "	14 Apr. "
9 Dec. "	12 May "
13 Jan. 1882.	9 June "
10 Feb. "	

B: PICKMAN MANN, *Secretary*.

THE REGULAR meetings of the Entomological Section of the Boston Society of Natural History will be held at N. W. corner of Berkeley and Boylston Sts., Boston, Mass., at 7.45 p.m., on the days following:—

26 Oct. 1881.	22 Feb. 1882.
23 Nov. "	22 Mar. "
28 Dec. "	26 Apr. "
25 Jan. 1882.	24 May "

B: PICKMAN MANN, *Secretary*.

THE REGULAR meetings of the Entomological Section of the Academy of Natural Sciences, of Philadelphia, Pa., will be held at S. W. corner of 19th and Race Sts., on the days following:—

14 Oct. 1881.	10 Mar. 1882.
11 Nov. "	14 Apr. "
9 Dec. "	12 May "
13 Jan. 1882.	9 June "
10 Feb. "	

JAMES H. RIDINGS, *Recorder*.

THE SEMI-ANNUAL meetings of the American Entomological Society will be held at S. W. corner of 19th and Race Sts., Philadelphia, Pa., on the days following:—

12 Dec. 1881.	12 June 1882.
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JAMES H. RIDINGS, *Rec. Sec'y*.

THE REGULAR monthly meetings of the Montreal Branch of the Entomological Society of Ontario, will be held at Montreal, Que., Canada, on the days following:—

6 Sept. 1881.	3 Jan. 1882.
4 Oct. "	7 Feb. "
1 Nov. "	7 Mar. "
6 Dec. "	4 Apr. "

G: H. BOWLES, *Secretary*.

## PRIZE ESSAYS.

DUE 15 OCT. 1882.—Life-histories of *Sclerostoma syngamus* and of *Strongilus pergracilis*. See PSYCHE, v. 3, p. 59.



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