A New Species of Cave Salamander from the Caves of the Ozarks in Missouri.

[Abstract.]

## BY C. H. EIGENMANN.

While collecting in the caves of Missouri I found a species of Spelerpes rather abundant. It was taken in Wilson's Cave, Rockhouse Cave, Fisher's Cave and also near Marble Cave. It proved to be a new species which is the fourth salamander known to inhabit the caves of North America. It is a twilight species rather than a strictly cave species, being found within a short distance from the entrance of the cave in all instances.

AN ADDITION TO THE FISHES OCCURRING IN INDIANA.

BY L. J. RETTGER.

Some Observations of the Daily Habits of the Toad (Bufo Lentiginosus).\*

## By J. ROLLIN SLONAKER.

Wishing to observe the daily habits of the toad and to see if it would hibernate if kept in a warm room during the winter months, a medium-sized female toad (Bufo lentiginosus) was secured October 8th. Not having a suitable place ready for her, she was placed temporarily in a running water aquarium. Here she could climb upon some bricks and be out of the water, but it was evidently too damp, for she showed signs of uneasiness.

On the 16th she was noticed to shed and swallow her skin. This I find is not an uncommon occurrence. October 19th she weighed 59.6 g., and was transferred to a dry earth aquarium. Here she made a hollow in the soft dirt under some leaves and seemed perfectly at home.

<sup>\*</sup>These observations were made at Clark University during the year 1897-8.