

NEW SPIDERS FROM CANADA AND THE ADJOINING STATES.

BY J. H. EMERTON, BOSTON, MASS.

In examining a large number of spiders from Canada and the northern United States, the following species appear to be undescribed. Six of them are from Metlakatla and other parts of the coast of British Columbia, collected by J. H. Keen and now in the collection of Nathan Banks, by whom several had been recognized as new and partly prepared for publication. Three are from Departure Bay on Vancouver Island, collected by T. B. Kurata, of Toronto. Two are from the mountains near Banff, collected by N. B. Sanson. Four are from Mt. Whiteface in the Adirondack Mts. of Northern New York, collected by the writer and C. R. Crosby, of Cornell University. The two *Philodromus* are from Ontario; one of them very common all over the eastern part of Canada.

***Lophocarenum sculptum*, n. sp.**

A little over 2 mm. long. Legs and palpi dull yellow. Cephalothorax and abdomen dark brown. Abdomen with a hard spot covering the whole back of the male and nearly the whole of the female as in *L. excavatum*, and in several *Ceratinella*. The abdomen is covered with depressed spots around the hairs. The

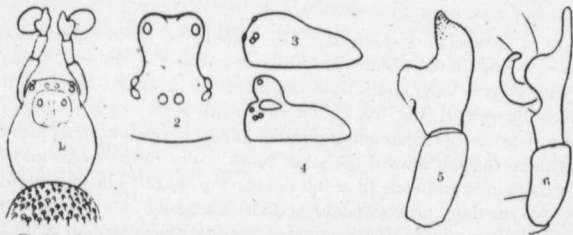


Fig 12.—*Lophocarenum sculptum*.—1, back of cephalothorax, part of abdomen and palpi of male; 2, front of head of male; 3, profile of cephalothorax of female; 4, profile of cephalothorax of male; 5, male palpus seen from above; 6, male palpus, outer side.

head of the male has a small, abrupt hump, carrying the upper middle eyes near the top; (Fig. 12, 2 and 4) it is slightly notched in the middle and constricted at the sides and in front, and under the