Macrosteles punctifrons, Fallén, var. repleta, Fieber.

= Cicadula punctifrons, var. Americana, Van Duz.

Aconura, Lethierry.

= Athysanella, Baker.

Agallia 4-punctata, Prov.

= Ulopa Canadensis, Van Duz

Callipterus punctipennis, Zett.

= Aphis betulicola, Kalt.

Dr. Horváth's work serves to make one thing very evident, and that is the danger American Hemipterologists incur in identifying our American forms with European species, being guided only by the more or less imperfect early descriptions. It has always seemed to me that the simplest solution of the problem is to describe the American species in hand as new, and leave it to some monographer to determine the synonymy. This, of course, when the European species is not in hand for minute comparison, because if comparison be possible, there should be no room for doubt. On the other hand, certain entomologists, and they not the least eminent, have a surprising faculty for labelling things "var.," or for off-handedly declaring their identity with other and more familiar forms. Hemipterology, as the least studied branch of Entomology, has been a great sufferer from this lack of discrimination.

(To be continued)

COCCIDÆ FROM THE SOCIETY ISLANDS.

BY R. W. DOANE AND EVELYN HADDEN, STANFORD UNIVERSITY, CALIF.

During the summer of 1908 the senior author spent a few weeks on some of the islands of this group studying the scale insects infesting the cocoanut tree. An annotated list of these will appear in an early number of the Jour. Eco. Ento. The following is a list of a few other species taken on various plants, most of which we have been unable to have identified. Miss Hadden is responsible for the identifications of these insects, and should be credited with the new species of *Parlatorias*. Prof. T. D. A. Cockerell kindly examined the new species of *Aspidiotus* and pointed out some of the important characters, so that species should be credited to Cockerell and Hadden. These are the first Coccidæ recorded from these islands.

August, 1909