XVII INTERNATIONAL CONGRESS OF ENTOMOLOGY

Hamburg Federal Republic of Germany August 20-26, 1984



Abstract Volume

 SOME PHYLOGENETICAL ASPECTS OF STENANTHY AND EURYANTHY IN BEES (HYMENOPTERA, APOIDEA)

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It is argued that the euryanthic behavior of Hymenoptera Apoidea is a highly

developed feature representing the precondition ("preadaptive plateau") of longer time of flower-visiting during the year, of bivoltinism and socioevolu-

tion. Stenanthy can be interpreted as an original feature and, in middle European bees, can only be understood with regard to the history of flora and

fauna of the postglacial period.