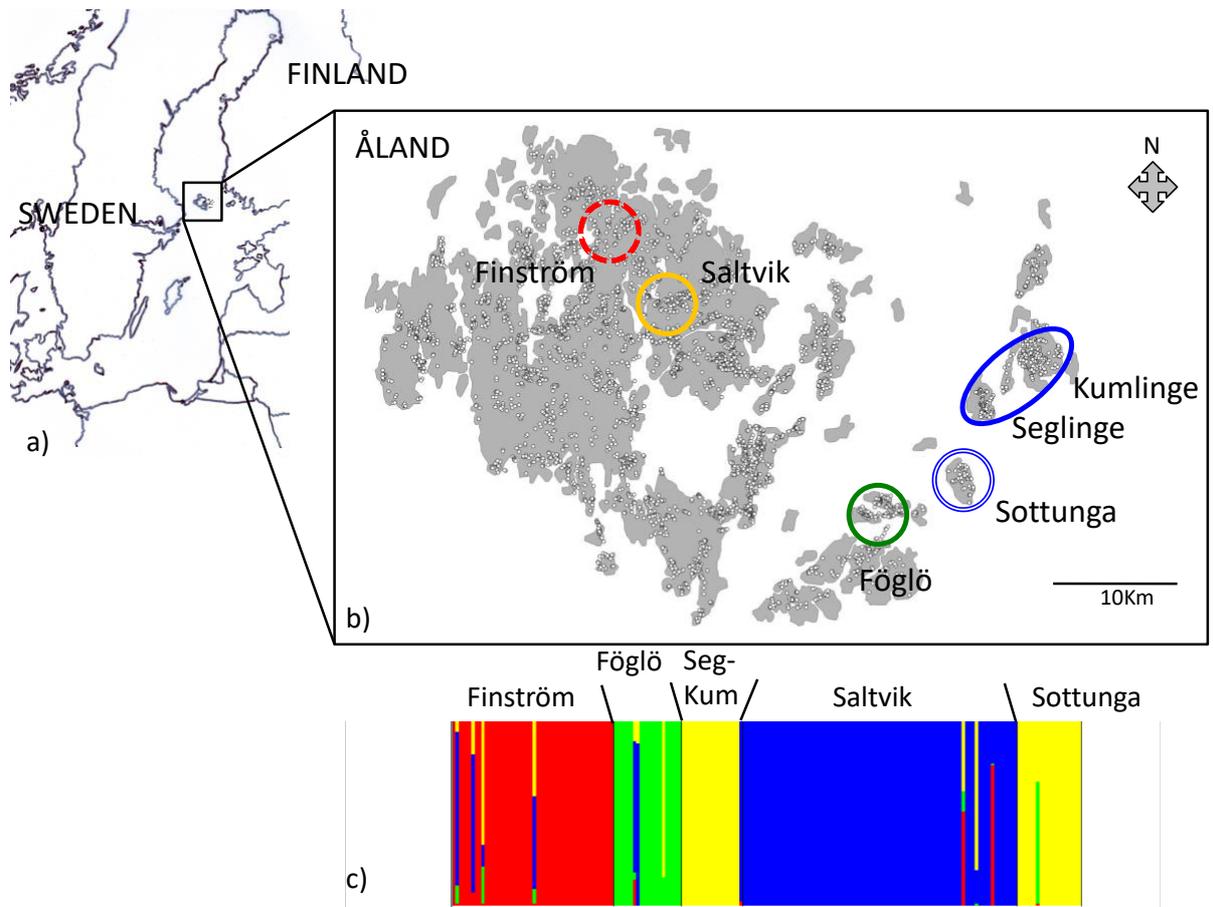


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2 **Figures**  
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6 **Figure1: The Åland archipelago and the genetic diversity across five local populations of**  
7 **the parasitoid wasp *Hyposoter horticola*.** (a) Åland stands in the Baltic Sea, between the  
8 coasts of Finland and Sweden. (b) Samples used in the study originated from the local  
9 communes of Finström, Föglö, Kumlinge, Saltvik and Sottunga. The small white dots  
10 represent all currently known habitat patches of the Glanville fritillary butterfly (Ojanen et  
11 al., 2013). *Melitaea cinxia* caterpillars that were parasitized by *Hyposoter horticola* and the  
12 hyperparasitoid *Mesochorus cf. stigmaticus* were introduced to Sottunga (dashed yellow)  
13 from Finström (red) in 1991. (c) The genetic clusters, based on five populations clustering of  
14 groups of individuals analysis (k=4, p=0.999), with admixture.  
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