

Figures

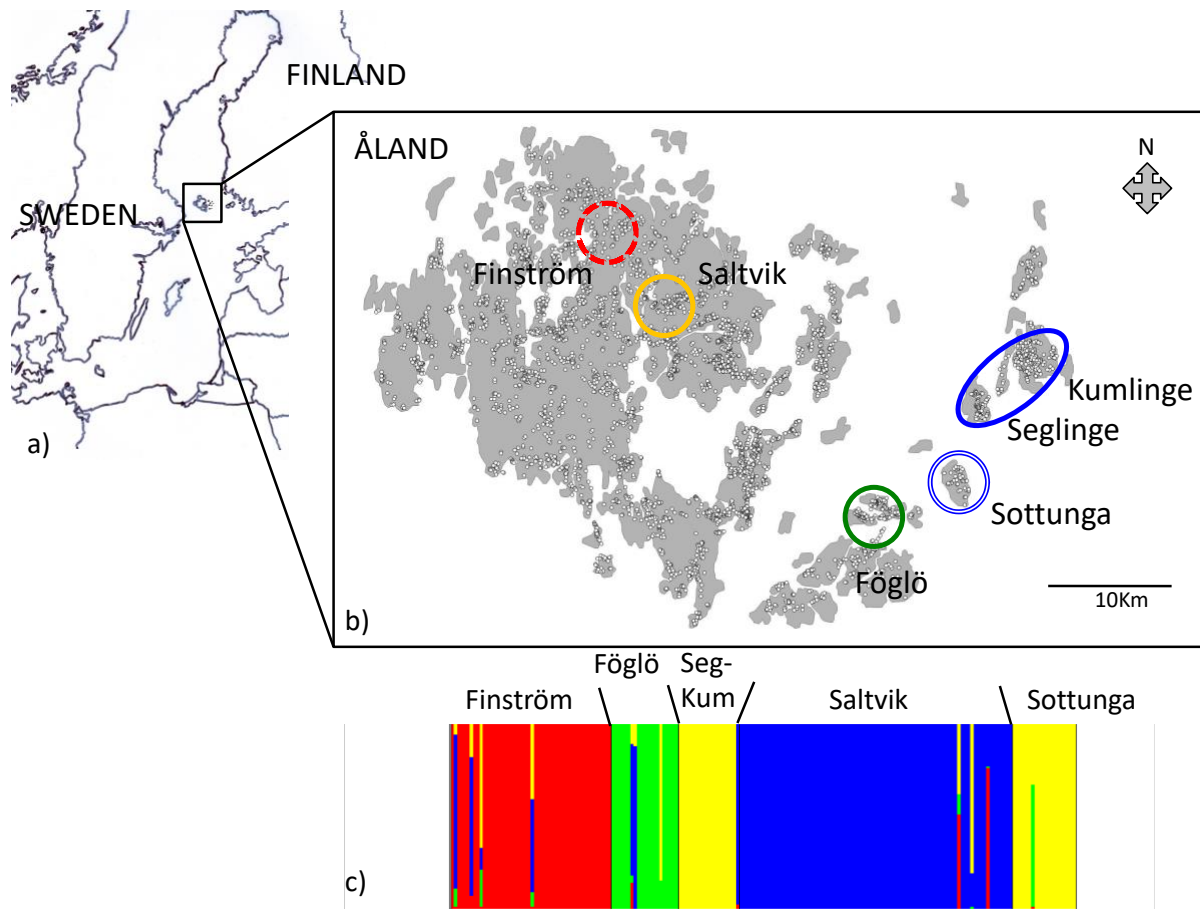


Figure1: The Åland archipelago and the genetic diversity across five local populations of the parasitoid wasp *Hyposoter horticola*. (a) Åland stands in the Baltic Sea, between the coasts of Finland and Sweden. (b) Samples used in the study originated from the local communes of Finström, Föglö, Kumlinge,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