

Diet and Mobility on Öland (ca. 300 – 700)

The end of the Migration Period saw a major cooling termed the *Dust-veil event* or *Late Antique Little Ice Age*. Climate events are thought, among others, to impact food acquisition strategies and to promote human mobility. However, the societal impacts of climate depend on the prevailing economic basis and social structures on which they superimpose. Moreover, existing studies point toward various physical effects throughout Scandinavia for the 536/540 AD volcanic event. Through the application of multi-isotope analyses, this thesis will provide a diachronic insight into subsistence strategies, mobility and climate conditions on the island of Öland during the Middle Iron Age.