

21. Mammalian population ecology

O. Huitu & J. Sundell

The objective of this session is to provide a forum for scientists to hear of and discuss recent advances in the study of mammalian population ecology. Presentations in the session will revolve around the four demographic cornerstones of population ecology: reproduction, mortality, immigration and emigration. More specifically, presentations will address which intrinsic and extrinsic factors affect rates of these processes and how these are translated into the dynamics of natural mammal populations. Examples of such potential factors include behavior, trophic interactions and climate.