

**Erland Källén** is director of research at ECMWF, a position he has held since 2009. He obtained his PhD from Stockholm University in 1980 and he worked at ECMWF as education officer 1979-1982. From 1983 until 2009 he was first an associate professor and later professor in dynamic meteorology at Stockholm University. His areas of research have been large scale dynamics of the atmosphere, numerical weather prediction and climate modelling. Erland Källén has worked as a project leader for HIRLAM and was responsible for initiating and leading the first Swedish climate modelling programme in the 1990's. During the period 2000-2006 he was head of the meteorology department at Stockholm University. He is a member of the Royal Swedish Academy of Engineering Sciences.