

## **Researcher in Arctic Meteorology (B)**

**at the Department of Meteorology. Closing date: 1 February 2017.**

### **Project description**

The position is within a project funded by the European Commission under the Horizon 2020. The overarching goal of this project, the INTEgrated ARctic Observing System (INTAROS), is to design an integrated and interdisciplinary sustainable pan-Arctic observation system. The project has 47 international partners and is led by the Nansen Environmental and Remote Sensing Center in Bergen, Norway.

### **Main responsibilities**

The position targets the atmosphere and in particular the characterization and understanding of the vertical structure of the lower atmosphere over the Arctic Ocean. In its first phase, the focus will be on investigating existing operational and scientific databases, especially space-borne observations, identifying observational gaps and suggest actions. Later the successful applicant may become involved in designing a quasi-autonomous atmospheric observatory on the Swedish icebreaker Oden.