

INTERNSHIP at the Earth System Services Group

The **Earth System Services Group** (ESS), based within the Earth Sciences Department at Barcelona Supercomputing Center, aims to demonstrate the ongoing value of Earth system services for socio-economic sectors - such as agriculture, renewable energy, and health - through active user engagement, specialised science communication and the development of user-oriented operational services.

ESS is looking for an early-career scientist to conduct an Arctic-wide stakeholder analysis and engagement for understanding user needs for seasonal climate forecasts. The work will be part of the EU H2020 APPLICATE project, which advances climate predictions in polar regions.

The successful candidate will be offered a full-time **3-6 months paid internship**.

This collaboration can continue as a PhD thesis research if a common interest between the candidate and ESS exists.

Requirements

- Degree in social or environmental sciences (other backgrounds are accepted if the candidate can demonstrate previous experience in the field of interest)
- Excellent written and verbal communication skills in English
- Ability to work in a multidisciplinary and international environment
- Good organizational skills and interest in project and team management

Key duties

The intern will:

- Analyse broad and complex Arctic socio-ecological settings to understand knowledge and technology gaps regarding the availability and use of seasonal climate forecasting
- Analyse the socio-economic impacts of the ongoing environmental and climatic changes in the Arctic
- Conduct stakeholder analysis
- Work on user engagement together with other project researchers
- Participate in interviews, workshops, and other user-engagement activities to understand user needs for climate data

Interested candidates can contact Dragana Bojovic (dragana.bojovic@bsc.es) (please also copy isadora.jimenez@bsc.es in the email).