



The Norwegian Polar Institute Section for Glaciology and Geology

Jobbnorge-ID: 117620

Søknadsfrist: Closed

Nettside:

Omfang:

Varighet:

Coordinator, Antarctic GIS project (2 years)

The Norwegian Polar Institute (NPI) in Tromsø, Norway invites applications for a position as project coordinator to improve our Antarctic GIS database "Quantarctica" (www.quantarctica.org). The work will be conducted in our Research Department, Section of Geology and Geophysics in close collaboration with our Environment and Mapping department. The position is temporary for a period of 2 years with a possible extension of 2 years, depending on funding.

Work Content

The Antarctic GIS database has been developed by the NPI for research, education, environmental management and operations in Antarctica. It includes a range of scientific datasets and satellite imagery, works on the free GIS software QGIS, and can be freely modified by end users. Quantarctica was released in 2013 and became one of 12 SCAR products in 2014.

Quantarctica is widely used, and we wish to improve it in close collaboration with Scientific Committee on Antarctic Research (SCAR), with funding from the Norwegian Ministry of Foreign Affairs. Our main activities in the coming two years will be to expand the data coverage, and to release Quantarctica, version 3 in 2017.

The successful candidate will play an active role in the entire project management, work as the point of contact for theme editors who recommend new datasets to be included in Quantarctica, and help the editorial team to evaluate and compile datasets into an integrated package. In addition, the project coordinator will develop tutorials, organize user workshops, improve the project website, and develop materials to present Quantarctica to the user community.

Qualifications

The candidate must minimum hold a Master's Degree in earth sciences or closely related field. Strong skills in GIS and experiences in scientific data management are required. A background in polar research is considered an asset.

We seek a candidate with excellent collaboration skills and a support-oriented attitude. Good written and spoken communication skills in English are required.

General

The work place is Tromsø, Norway. The salary will be commensurate with the qualifications of the successful candidate, under the Norwegian state salary code 1087 Chief Engineer, scale 53-59 (currently NOK 452 400 - 501 300), depending on qualifications. The position is open immediately.

Tromsø is a city of 70.000 residents situated in northern Norway at nearly 70°N. Tromsø is known as a good place to experience the midnight sun, polar night, varied outdoor activities and a lively cultural and entertainment environment. It is also a major, and expanding, center for research, with numerous government and private research institutions and a major university. The NPI's Research Department is very diverse, both in scientific interests and in nationalities.

The Norwegian State Administration strives to mirror the diversity of its population and thereby achieve a balanced mix of age, gender and ethnic backgrounds among its employees. All qualified candidates with different backgrounds are encouraged to apply. The Norwegian Polar Institute is an IW-enterprise and adjustments will be made to the workplace regarding health issues, if necessary.

Further inquiries about the position may be directed to Research Scientist/project leader Kenny Matsuoka, matsuoka@npolar.no, tel. +47 77 75 06 45, or Section Leader Elisabeth Isaksson, isaksson@npolar.no, tel. +47 77 75 05 15.

The application deadline is 25th of October 2015. The application should include details of your relevant qualifications and experience, CV, list of publications, copies of your transcripts and names of at least two references. Please, submit a complete application, including necessary documents/attachments, electronically via www.jobbnorge.no. Please, do not include copies of articles or other work in the application, but note that it may be requested later in the process.

All applications are handled in confidentially until the application deadline. Thereafter, a public list of applicants will be prepared. Applicants who wish to reserve their applications from the public list must give reasons for this in their applications. Information about an applicant can be made public even if the applicant has requested not be included from the public list of applicants, cf. Freedom of Information Act, Section 25, 2nd paragraph.

Tilleggsinformasjon

Arbeidssted: