

Upcoming Job Opportunities in Visualization at the University of Bergen

The visualization research group at the University of Bergen's Department of Informatics, Norway (UiB), is preparing the announcement of two open positions. We invite all potentially interested applicants to contact us directly for further details.

• 1 PhD Fellowship (4 years):

We are looking for a highly motivated individual with interest in the visualization of medical data. Suitable applicants should have a background in visualization, human-computer interaction, and/or computer graphics and very good programming skills. Since eligible candidates are required to have completed their Master's degree prior to the upcoming job announcement, we ask all interested candidates to contact us as soon as possible.

Contact: Prof. Stefan Bruckner (stefan.bruckner@uib.no)

• 1 Postdoctoral Fellowship (4 years):

We are looking for a promising scholar to fill a postdoctoral fellowship in visualization. This strategic position is not associated with a specific research project, but meant to strengthen the core visualization research activities in Bergen – considerable flexibility in terms of filling this appointment is envisioned. Applicants should have a completed PhD degree in visualization or a closely related subject, a strong publication record, a strong interest in high-quality research and also substantial interest in teaching of visualization and related topics.

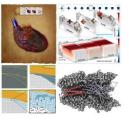
Contact: Prof. Helwig Hauser (helwig.hauser@uib.no)

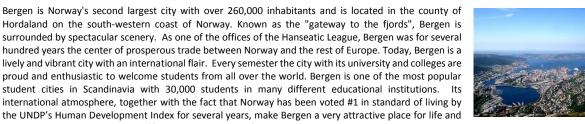
study. Further information: http://www.visitbergen.com/en

The University of Bergen, Norway (UiB), has approximately 14,500 enrolled students and 3,200 faculty and staff. Six faculties cover most of the traditional university disciplines. Within the faculties there are 40 different specialized departments, multi-disciplinary research centers, and institutes. The University is engaged in the European Union's Framework programs for research and technological development and has been designated as a European Research Infrastructure and a Research Training Site in several scientific fields. Since 1997 more than 500 European researchers (professors, senior researchers, post docs and PhD candidates) have visited Bergen on EU grants, making UiB one of the most international universities, setting out to attract both established and junior scientists to contribute to research teams and work in multidisciplinary research groups. **Further information:** http://www.uib.no/en



The Department of Informatics at UiB is a dynamic international environment. The visualization research group was established in 2007 and focuses on new solutions for the effective and efficient visualization of large and complex data from measurements (e.g., from medical imaging or from seismic/sonar sensors), computational simulation (e.g., from computational fluid dynamics), or from analytic modeling (e.g., in the form of differential equations) for the purpose of data exploration, analysis, and presentation. Despite being a still relatively young group, the recent ten-year evaluation of all 62 informatics research groups in Norway conducted by an international evaluation panel on behalf of Norway's Research Council, found that the group's "(...) accomplishments made so far are excellent." and concluded with an overall assessment of "very good to excellent". **Further information:** <u>http://www.ii.uib.no/vis</u>





The University of Bergen