



The University of Bergen (UiB) is an internationally recognised research university with more than 14,000 students and close to 3,500 employees at six faculties. The university is located in the heart of Bergen. Our main contribution to society is excellent basic research and education across a wide range of disciplines.

Associate professor in pure mathematics - temporary replacement

The Department of Mathematics (<http://www.uib.no/math/en>) has a vacancy for a position as associate professor (temporary replacement) in pure mathematics for a period of 2 years, from August 2019.

The Department of Mathematics offers an internationally oriented and dynamic work environment, with a strong focus on basic research. The department has 31 permanent faculty, of which 8 in pure mathematics, 4 in teacher education, 14 in applied and computational mathematics and 5 in statistics.

Within pure mathematics, the department has research groups in algebra (including structural methods in computational mathematics), algebraic geometry, analysis & PDE and topology.

Job description and research areas

We seek candidates with a strong research background in at least one of the fields of mathematics mentioned above. Work tasks include research and teaching in mathematics, possibly also advising master students. The department places emphasis on excellence in teaching, and it will be an advantage to be able to teach a broad selection of courses in pure mathematics at different levels, including basic courses.

Qualifications and personal qualities:

- Applicants must have a doctoral degree in mathematics or equivalent qualifications.
- Applicants must have experience with research in mathematics, in at least one of the fields mentioned above. Particular consideration will be given to research output from the last 5 years.
- It will be an advantage to have teaching experience and to be able to teach a broad selection of courses in pure mathematics at different levels, including basic courses.
- Applicants must be able to work independently and have strong collaborative skills.
- Applicants must be able to contribute in research teams both as leader and as participant.
- Applicants must have excellent skills in oral and written English. Fluency in Norwegian is an advantage.

Personal and relational qualities will be emphasized. Research experience, ambitions and potential will also count when evaluating the candidates.

Teaching - qualifications and personal qualities

Applicants must be able to document qualifications and experience in teaching and supervision of students. Such documentation can include:

- proof of completed teaching training
- evaluation reports of the applicant's teaching practice
- overview of scope and level of teaching
- overview of supervision of postgraduate and doctoral candidates, and results obtained
- teaching awards received
- own educational publications
- own compendia and teaching material
- reports showing participation in projects related to curriculum development and educational development, such as alternative learning or supervision methods or environments

The teaching language will normally be Norwegian.

Basic teaching training is a requirement, but a successful applicant who does not have such competence at the time of appointment will be offered training and will be required to document such training within one year of the date of appointment

The University of Bergen emphasizes educational qualifications when appointing to scientific positions.

We can offer:

- a good and professionally challenging working environment
- salary at pay grade 66 - 74 (code 1011/ Pay range 24, alternative 10) in the state salary scale. This currently amounts to an annual salary of 586 500 - 682 200 before taxes. Further increase in salary will depend on seniority. A higher salary may be considered for a particularly well qualified applicant.
- enrolment in the Norwegian Public Service Pension Fund
- a position in an inclusive workplace (IA enterprise)
- good welfare benefits

Your application must include:

- CV
- diplomas, references
- complete list of publications
- a summary (2-3 pages) of the most important results in your research, your research goals and a suggestion for teaching plans
- list with appendices that document your pedagogical qualifications
- list of academic work that the applicant believes should be taken into consideration in the assessment, including information about where this work was published
- the names of three referees, where at least one is familiar with your tutorial skills

The application and appendices with certified translations into English or a Scandinavian language must be uploaded at JobbNorge. Applications sent to individuals per email, will not be considered.

General information

Further information about the position can be obtained by contacting the Head of Department, Professor Sigmund Selberg; e-mail: sigmund.selberg@uib.no.

The state labour force shall reflect the diversity of Norwegian society to the greatest extent possible. Age and gender balance among employees is therefore a goal. People with immigrant backgrounds and people with disabilities are encouraged to apply for the position.

We encourage women to apply. If multiple applicants have approximately equivalent qualifications, the rules pertaining to moderate gender quotas shall apply.

The University of Bergen applies the principle of public access to information when recruiting staff for academic positions.

Information about applicants may be made public even if the applicant has asked not to be named on the list of persons who have applied. The applicant must be notified if the request to be omitted is not met.

For further information about the recruitment process, click [here](#).

Jobbnorge ID: 161805, Deadline: Closed