



Postdoctoral Research Fellow in immunology/ tumor immunology

Job description

Applicants are invited for a two year position as Postdoctoral Fellow (position code 1352) in immunology/tumor immunology to be based at the Department of immunology, Division of Laboratory Medicine, Institute of Clinical Medicine, University of Oslo.

More about the position

The position is located in The Bogen group, headed by Professor Bjarne Bogen. The Bogen group is involved in tumor immunology. In particular, the group studies how T cells kill multiple myeloma and B lymphoma cells. For a recent review, see <https://www.ncbi.nlm.nih.gov/pubmed/24782871>. The group also does research on APC-targeting DNA vaccines (Vaccibodies) for cancer and infectious diseases, see <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3483591/>.

The long-term aim of the present project is to develop cancer specific (neoepitope-specific) vaccines for patients with multiple myeloma. Much of the work in the first 2-3 years will be done in an experimental mouse model for multiple myeloma. Preparations will be done for extension to patients in follow-up projects.

The main purpose of the fellowship is to qualify researchers for work in higher academic positions within their disciplines.

Qualification requirements

- Applicants must hold a degree equivalent to a Norwegian doctoral degree in immunology, tumor immunology, cancer biology, molecular biology, cell biology or related fields.
- Qualifications in molecular biology, sequencing and bioinformatics, molecular immunology, cellular biology, flow cytometry and cell culture will be weighted.
- Qualifications in vivo experiments in mice will be weighted.
- Fluent oral and written communication skills in English.

Personal skills

- We are looking for highly motivated and structured candidates with excellent laboratory skills and good collaborative qualities.
- The candidates should appreciate working in an international and interactive environment.

We offer

- salary NOK 515 200 - 586 500 per annum depending on qualifications in position as Postdoctoral Research Fellow (position code 1352)
- a professionally stimulating working environment
- attractive [welfare benefits](#) and a generous [pension agreement](#), in addition to Oslo's family-friendly environment with its rich opportunities for culture and outdoor activities

How to apply

The application must include

- cover letter (statement of motivation, summarizing scientific work and research interest)
- CV (summarizing education, positions, academic work and other qualifying activities)
- copies of educational certificates (academic transcripts only)
- letters of recommendation
- a list of publications and academic work that the applicant wishes to be considered by the evaluation committee (publications themselves should not be enclosed).
- list of reference persons: 2-3 references (name, relation to candidate, e-mail and phone number)

The application with attachments must be delivered in our electronic recruiting system. Foreign applicants are advised to attach an explanation of their University's grading system. Please note that all documents should be in English (or a Scandinavian language).

In assessing the applications, special emphasis will be placed on the documented qualifications, as well as the candidate's motivation and personal suitability. Interviews with the best qualified candidates will be arranged.

Formal regulations

Please see the [guidelines and regulations](#) for appointments to Postdoctoral fellowships at the University of Oslo.

No one can be appointed for more than one Postdoctoral Fellow period at the University of Oslo.

According to the Norwegian Freedom and Information Act (Offentleglova) information about the applicant may be included in the public applicant list, also in cases where the applicant has requested non-disclosure.

The University of Oslo has an [agreement](#) for all employees, aiming to secure rights to research results etc.

The University of Oslo aims to achieve a balanced gender composition in the workforce and to recruit people with ethnic minority backgrounds.

Contact information

- Professor Bjarne Bogen, e-mail: bjarne.bogen@medisin.uio.no
- HR adviser Karoline Berg-Eriksen (questions regarding the online application form), e-mail: Karoline.berg-eriksen@medisin.uio.no

About the University of Oslo

The University of Oslo is Norway's oldest and highest ranked educational and research institution, with 28 000 students and 7000 employees. With its broad range of academic disciplines and internationally recognised research communities, UiO is an important contributor to society.

The Institute of Clinical Medicine (Klinmed) is one of three institutes under the Faculty. Klinmed is responsible for the Faculty's educational and research activities at Oslo University Hospital and Akershus University Hospital. With about 800 employees spread over approximately 425 man-labour years, Klinmed is the university's largest institute. Our activities follow the clinical activity at the hospitals and are spread across a number of geographical areas.

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