

Professor of Molecular Mechanisms in Neuropathy

The Department of Medicine at Faculty of Health at Aarhus University invites applications for a position as Professor in the field of neuropathy as per 1. October 2026 or as soon as possible thereafter. The position is a permanent full-time position.

As a professor at the Department of Clinical Medicine, you will be part of what is probably the largest health science research department in Denmark. Our clinical research covers all the medical specialities and takes place in close collaboration with the university hospital and the regional hospitals in the Central Denmark Region. We have approx. 30,000 square metres of modern research facilities for experimental surgery and medicine, animal facilities and also advanced scanners at our disposal. The department has overall responsibility for the Master's degree programs in medicine and in molecular medicine. At the department we are approx. 425 academic employees and the same number of PhD students cooperating across disciplines. As a professor, you will be working at the Danish Pain Research Center, which is a unit under Department of Clinical Medicine placed at Aarhus University Hospital. The Pain center is a multidisciplinary clinic research center with the aim to study chronic pain, in particular to understand the mechanisms and improve the treatment of neuropathic pain. As a professor in molecular mechanisms, you will be working jointly at the Danish Pain Research Center and the Core Centre for Molecular Morphology in close collaboration with clinical pain researchers. You can read more about the Pain Center [here](#), the Department of Clinical Medicine [here](#) and about the faculty [here](#).

Your job responsibilities

As Professor of Molecular mechanisms in neuropathy, you will have joint responsibility for the development of the department's research and teaching environment, and you will contribute to the implementation of the faculty's overall research strategy. You are expected to contribute – both independently and in collaboration with others – to the development of the department by leading research of high international quality and contributing to ensuring a high academic and didactic standard in teaching. Qua your excellent collaborative skills and a broad academic network, you contribute to the academic development at Aarhus University and to the university's profile both nationally and internationally.

Your main tasks will consist of:

- Research of high international quality, including publication in top international journals and communicating your research in national and international academic networks.
- Teaching, supervision and examination of Bachelor's and Master's degree students.
- To contribute to the funding of your own research group with the help of external research funding.
- Supervision of PhD students and contributing to the development of the faculty's PhD courses.
- Assessment and committee work at Aarhus University.
- Research-based collaboration with private and public-sector stakeholders as well as research-based consultancy.
- Dissemination of your research to the outside world.
- Leading an internationally competitive research programme in translational pain and neuropathy research, with focus on advanced human tissue analysis (e.g., skin biopsies, neuromas, and peripheral nerves).
- Developing and implementing novel analytical pipelines for tissue-based omics, imaging, and spatial profiling in human neuropathies.
- Contributing to the department's strategic focus on precision medicine and mechanistic understanding of disease through human tissue-based approaches.
- Contributing to national and international research consortia and networks, including coordination of multi-center studies and biobanking initiatives.

Application Deadline:
15 June 2026

Institute/Faculty:
Department of Clinical
Medicine

Faculty:
Faculty of Health

**Academic contact
person:**
Nanna Brix Finnerup
Professor
+4578463382
finnerup@clin.au.dk

Vacant positions:
1

Hours per week:
37

**Expected date of
accession:**
01/10/2026

You will report to the Professor and head of Danish Pain Research Center, Nanna Brix Finnerup.

Your competences

You have an excellent track record in pain and neuropathy mechanistic research, and you have established yourself as a prominent researcher. You possess solid research and teaching qualifications at a high international level. You have broad international cooperative partnerships and great experience of research partnerships with private and public-sector stakeholders. You have also a documented ability to attract significant competitive research funding from national and international funding bodies. The successful candidate can have different backgrounds fx clinical neuroscience, neurobiology, or molecular medicine with a focus on peripheral nerve and pain pathophysiology is preferred, together with experience in human tissue analysis (e.g., skin biopsies, surgical nerve samples, or neuromas). Experience in the design, coordination, and execution of human biopsy studies (e.g. skin, nerve, or other peripheral tissues) and their integration with omics-based analyses will be considered a major advantage along with experience with stereological principles, advanced microscopy, spatial biology, or multiplex imaging and their clinical translation.

As a person, you are a helpful and motivational leader who inspires other researchers and builds trusting relationships with students, colleagues and partners. As a lecturer you communicate the newest and relevant knowledge in a committed, clear and comprehensible manner. As a supervisor you are competent, inspiring, supportive and responsible.

You are ready to take co-responsibility for the development of the department's research and education at the highest international level and for ensuring that we maintain a good work environment. You naturally involve yourself in interdisciplinary collaboration at departmental, faculty and university level as well as nationally and internationally.

We expect you to be fluent in oral and written English. International applicants are expected to learn Danish, and Aarhus University arranges Danish teaching.

In order to be assessed as qualified for a Professor position, you must meet [these academic criteria](#).

You will report to the Professor and head of Danish Pain Research Centre, Nanna Brix Finnerup.

Questions about the position

If you have any questions about the position, please contact Professor and head of Danish Pain Research Center, Nanna Brix Finnerup tel.: (+45.78463382)

Your place of work will be the Department of Clinical Medicine, Palle Juul-Jensens Boulevard 165, DK-8200 Aarhus N, Denmark.

Terms of employment

- In making the appointment, emphasis will be placed on a high degree of original production at an internal level and experience from teaching at different levels as well as contributions to the development of teaching activities and teaching material, hereby documenting that the applicant has developed the academic discipline from a research and teaching perspective.
- Moreover, there will be an assessment of the applicant's ability to perform research and teaching management tasks.
- Further information on the appointment procedure can be found in the [Ministerial Order on the Appointment of Academic Staff at Universities](#).
- The appointment is in accordance with the [Danish Confederation of Professional Associations](#) (Akademikerne).
- Remuneration is in accordance with the above, and the [Salary agreement catalogue for staff at Health](#).
- The yearly base salary for a fulltime professor is DKK 797.476,39 (including a position related supplement, a pre-agreed professor supplement and pension (17.1%)). Additional supplement(s) can be negotiated dependent on experience,

special qualifications and performance of special functions. Professors have the authority to negotiate pay on their own behalf.

- Researchers recruited from abroad are offered a [special researcher tax scheme](#) with a lower tax rate.
- Travel and moving expenses may be covered according to the employee in question and, to a limited extent, the accompanying family.
- Further information on qualification requirements and job description can be found in the [Ministerial Order on Job Structure for Academic Staff at Universities](#).

Application

Your application must include the following:

- Motivated application
- Curriculum Vitae
- Diploma
- [Template for applicant - professor](#)
- A list of publications
- A teaching portfolio. We refer to [Guideline on the use of teaching portfolios](#)
- The ten publications stated as the most important in the 'Template for applicant - professor' must be submitted
- Research plan, which is part of the 'Template to applicant - professor' can be uploaded separately (optional)
- Coauthor statement(s) can be uploaded (optional)
- References/recommendations can be uploaded separately in the e-recruitment system (optional)

We refer to the faculty's [Guidelines for applicants](#).

Aarhus University's ambition is to be an attractive and inspiring workplace for all and to foster a culture in which each individual has opportunities to thrive, achieve and develop. We view equality and diversity as assets, and we welcome all applicants.

International applicant?

Aarhus University offers a broad variety of services for international researchers and accompanying families, including assistance with relocation and career counselling to expat partners. Please find more information about the International Staff Office and the range of services [here](#).

The application must be submitted via Aarhus University's recruitment system, which can be accessed under the job advertisement on Aarhus University's website.

Aarhus University

Aarhus University is an academically diverse and research-intensive university with a strong commitment to high-quality research and education and the development of society nationally and globally. The university offers an inspiring research and teaching environment to its 37,000 students (FTEs) and 8.700 employees and has an annual revenue of EUR 1.106 billion. Learn more at www.international.au.dk/