Til:

OD IOB Institutt for oral biologi
AU 20.06.2022

Dato: 23.05.2022
2022/13362
Saksnr..:MDNESTEB

NOTAT

Kunngjøring av stilling som postdoktor, SKO 1352, for 3 år ved IOB. Internt finansiert.

Bakgrunn:

IOB anmoder om kunngjøring av ledig stilling som postdoktor. Stillingen skal lyses ut for en periode på tre år. Stillingen finansieres via KD midler.

Målet med prosjektet for denne ledige postdoktorstillingen er å studere tumormikromiljøet i munnhulekreft. Ulike cellulære og molekylærbiologiske teknikker vil bli brukt for å undersøke de fenotypiske og molekylære effektene av ekstracellulære vesikler fra orale kreftceller (fra cellelinjer og pasientprøver) på lokale normale celler. Slike studier er viktige for fremtidig identifisering av pasienter med risiko for utvikling av kreft i munnhulen, for behandling av disse pasientene samt munnhulekreftpasienter. Kandidaten vil jobbe i en ambisiøs tverrfaglig forskningsgruppe – Oral fysiologi- og kreftforskningsgruppen som består av førsteamanuenser Dipak Sapkota, Tine Merete Søland, professor Hilde Galtung og professor Trude Marie Haug.

Økonomiske begrunnelser:
Stillingen er internt finansiert og beregnet for tre år, det er budsjettert med denne stillingen.

Det odontologiske fakultet
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Telefon: 22 85 20 00
Telefaks: 22 85 23 32
postmottak@odont.uio.no
www.odont.uio.no

Om ansettelse som postdoktor:
Ansettelse i stilling som postdoktor har som formål å kvalifisere for arbeid i vitenskapelige toppstillinger. Det kreves oppnådd doktorgrad for ansettelse. Bruk av stilling som postdoktor er begrenset til institusjoner som har rett til å tildele doktorgrad, altså UiO.

Det forutsettes at søkeren vil kunne gjennomføre prosjektet i løpet av ansettelsesperioden. Det skal utarbeides plan for gjennomføring av prosjektet som ligger til grunn for ansettelse i postdoktorstilling.
Planen skal inngå som del av eller vedlegg til arbeidskontrakt for åremålsansettelsen og skal omfatte prosjektbeskrivelse og framdriftsplan. Planen må inneholde opplysning om hvem som skal ha plikt til å følge opp den ansatte med faglig rådgivning. Både den som har ansvar for faglig rådgivning, og den ansatte har plikt til å melde fra til arbeidsgiver om manglende gjennomføring av planen.

Det er ikke tiltenkt pliktarbeid i denne ansettelsen.

Hjemmel for midlertidighet er:
Ansettelse som postdoktor er en midlertidig åremålsstilling, jf. statsansatteloven § 10 (1) og universitets- og høyskoleloven § 6-4 bokstav e.
Stillingene som postdoktor er hjemlet i Lov om universiteter og høyskoler (UH-loven) og unntatt fra hovedregelen om fast ansettelse.

Formelle kvalifikasjonskrav
Det kreves oppnådd doktorgrad innenfor relevant fagområde.

Andre kvalifikasjoner:
Ved vurdering av søknadene vil det bli lagt vekt på faglig og personlig evne til å fullføre prosjektet innen den tidsrammen som er gitt for prosjektet.
Kandidater som ikke har fullført PhD, kan søke dersom doktorgradsavhandlingen er levert og godkjent av bedømmelseskomiteen før søknadsfristen.

Personlige ferdigheter:
Når det gjelder personlige ferdigheter, kreves det evne til å jobbe på en strukturert og selvstendig måte, og at man fungerer godt i samarbeid med andre. Kommunikative og akademiske skriveferdigheter er viktige for stillingen. Personlig egnethet og motivasjon for stillingen vil bli tillagt vekt.

For mer detaljert beskrivelse vises det til den vedlagte stillingsbeskrivelsen.

Instituttleders forslag
Instituttstyret vedtar instituttleders forslag til kunngjøringstekst

Forslag til vedtak (for AU 20.06.2022)
Ansettelsesutvalget ved Det odontologiske fakultet slutter seg til instituttleders fremlagte forslag til stillingsbeskrivelse/kunngjøring, i notat datert 23.05.2022, for stilling som postdoktor, 100% stilling, 3 år, ved IOB. Stillingen er internt finansiert.

Hjemmel for midlertidighet er:
Ansettelse som postdoktor er en midlertidig åremålsstilling, jf. statsansatteloven § 10 (1) og universitets- og høyskoleloven § 6-4 bokstav e.

Roger Simm
Instituttleder ved IOB

Vedlegg
- Stillingsbeskrivelse/kunngjøring

Eph. 2022/13362

Postdoctoral Fellowship (3 years) – Oral Physiology and Cancer Research Group

Job description
This full time (100%) postdoctoral position (3 years) is in the Oral Physiology and Cancer Research Group at the Institute of Oral Biology, Faculty of Dentistry, University of Oslo. The aim of this project is to study the tumor microenvironment in oral cancer. Various cellular and molecular biological techniques will be used to investigate the phenotypical and molecular effects of oral cancer-derived extracellular vesicles (from cell lines and patient samples) on local normal cells. Such studies are important for future identification of patients at risk for oral cancer development and for the treatment of patients at risk of development of oral cancer as well as oral cancer patients. The candidate will work in an ambitious interdisciplinary setting which will require high flexibility.

Qualification requirements:
Applicants must hold a Ph.D. degree in in a field relevant to the research project.
Strong background in cell and molecular biology, including cell culturing, molecular techniques involved in the analysis of mRNA and proteins and functional studies following modulation of gene expression.
Strong practical and analytical skills.
Good communication skills.
Good social and collaboration skills.
Ability to work independently and in an interdisciplinary scientific environment.
High drive for science.
A good level of written and oral communication skills in English is required.

Other desired qualifications include:
Experience with histological techniques and evaluation, bioinformatics, proteomics, and/or animal experiments

We offer
Salary NOK 534 400- NOK 615 800 per annum depending on qualifications (position code 1352)
A good working environment in constant development
High professional level
Challenging and varied work
Attractive welfare benefits and a generous pension agreement
Oslo's family-friendly surroundings with their rich opportunities for culture and outdoor activities
Membership within the Norwegian public service fund, 2 % pension deductions, group and accident insurance
Starting date: August 2022, can be negotiated.

How to apply
The application must include (preferably as PDF-files):

Cover letter
Statement of motivation and research interests
CV (summarizing education, positions and scientific publications with a brief description of own contribution to each of the published work)
Copies of educational certificates (academic transcripts only)
Documentation of English proficiency
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, please follow the link “apply for this job”. 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).

When evaluating the application, emphasis will be given to the applicant’s academic and personal prerequisites to carry out the project. Relevant candidates will be called in for an interview.

Formal regulations
Please see the guidelines and regulations for appointments to Postdoctoral Fellowships 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.

Contact information
Informal enquires can be addressed to either of the group leaders:
Tine M. Søland (t.m.soland@odont.uio.no), Hilde K. Galtung (hilde.galtung@odont.uio.no), Trude M. Haug (t.m.haug@odont.uio.no), Dipak Sapkota (dipak.sapkota@odont.uio.no) https://www.odont.uio.no/iob/english/research/groups/oral-cancer-research-group/ or the Head of Department Roger Simm (r.g.simm@odont.uio.no).

Questions regarding the electronic application form can be addressed to Human Resources Adviser Maria Nesteby m.d.h.nesteby@odont.uio.no

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 Faculty of Dentistry is one of the leading odontological research and educational institutions in Europe. The faculty's research groups contribute top research within several odontological fields.

In addition to educating dentists and dental hygienists, the Faculty has Ph.D program and professional-oriented specialist education. The Faculty holds significant competence in the various research and clinical disciplines, with good interdisciplinary collaboration. It is a modern faculty with approximately 450 students and approximately 450 employees. The faculty is also Norway's largest dental clinic with approximately 55,000 patient visits a year. The Faculty of Dentistry has two institutes: Institute of Clinical Dentistry and Institute of Oral Biology.

UNIVERSITETET I OSLO

POST-DOCTORAL RESEARCH FELLOWSHIP - Oral Physiology and Cancer Research Group

Job description

This full time (100%) postdoctoral position (3 years) is in the Oral Physiology and Cancer Research Group at the Institute of Oral Biology, Faculty of Dentistry, University of Oslo. The aim of this project is to study the tumor microenvironment in oral cancer. Various cellular and molecular biological techniques will be used to investigate the phenotypical and molecular effects of oral cancer-derived extracellular vesicles (from cell lines and patient samples) on local normal cells. Such studies are important in better understanding of tumor-host interaction. Knowledge of this kind will be valuable for future identification of patients at risk for oral cancer development, as well as for the development of treatment and follow up strategies. The candidate will work in an ambitious, and interdisciplinary setting.

More about the position

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

Guidelines for appointments to post-doctoral research fellowships at the University of Oslo may be obtained at:

http://www.uio.no/english/about/regulations/personnel/academic/regulations-employment-conditions-postdoc.html

Qualification requirements

Applicants must hold a Ph.D. degree in in a field relevant to the research project.

- Strong background in cell and molecular biology, including cell culturing, molecular techniques involved in the analysis of mRNA, miRNA and proteins, and functional studies following modulation of gene expression.
- Strong practical and analytical skills.
- Good communication skills.
- Good social and collaborative skills.
- Ability to work independently and in an interdisciplinary scientific environment.
- High drive for science.
- A good level of written and oral communication skills in English is required.

Other desired qualifications include:

- Experience with histological techniques and evaluation of histological sections, bioinformatics, proteomics, animal experiments.

We offer

- Salary NOK 534 400- NOK 615 800 per annum depending on qualifications (position code 1352)
- A good working environment in constant development
- High professional level
- Challenging and varied work
- Attractive welfare benefits and a generous pension agreement
- Oslo’s family-friendly surroundings with their rich opportunities for culture and outdoor activities
- Membership within the Norwegian public service fund, 2 % pension deductions, group and accident insurance

Starting date: August 2022, can be negotiated.

How to apply

The application must include:

- cover letter
- statement of motivation, summarizing scientific work and research interest
- CV (summarizing education, positions and scientific publications with a brief description of own contribution to each of the published work), administrative experience and other qualifying activity
- copies of educational certificates (academic transcripts only)
- a complete list of publications
- Documentation of English proficiency
- 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, academic qualifications, as well as the candidates motivation and personal suitability. Interviews with the best qualified candidates will be arranged.
It is expected that the successful candidate will be able to complete the project in the course of the period of employment.

If all, or parts, of your education has been taken abroad, we also ask you to attach documentation of the scope and quality of your entire education. Description of the documentation required can be found here. If you already have a statement from **NOKUT**, please attach this as well.

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 of 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.

Inclusion and diversity are a strength. The University of Oslo has a personnel policy objective of achieving a balanced gender composition. Furthermore, we want employees with diverse professional expertise, life experience and perspectives.

If there are qualified applicants with disabilities, employment gaps or immigrant background, we will invite at least one applicant from each of these categories to an interview.

The engagement is to be made in accordance with the regulations in force concerning State Employees and Civil Servants, and the acts relating to Control of the Export of Strategic Goods, Services and Technology.

Contact information

Informal enquires can be addressed to either of the group leaders:

- Tine M. Søland / Hilde K. Galtung / Trude M. Haug / Dipak Sapkota

or the Head of Department Roger Simm

https://www.odont.uio.no/iob/english/research/groups/oral-cancer-research-group/

- Questions regarding the electronic application form can be addressed to Human Resources Senior Adviser Maria Nesteby

About the University of Oslo

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Jobbnorge-ID: 227072, Søknadsfrist: Ikke søkbar