The Department of Biomedicine
Newsletter
Issue 10/20
25 October 2020

Dear colleagues,

The last week has seen some significant career highlights for several members of the Department. Professor Rolf B. Reed was awarded the Nobel Prize in Physiology or Medicine for his research on the Bohr effect. This prestigious award honors outstanding service in the field, in this case, of medical research and public service. The effects are highly regarded, and only two people at the Department have received it in the past. Rolf's work on the Bohr effect has contributed significantly to our understanding about the award ceremony and Professor Reed's career here (in Norwegian).

We are also proud of Andrea Gaus Sæmundsen who received the award for the best PhD at the Faculty of Medicine in 2019, and Henriette Abrens who received the Samm Fund Antropsym in 2127 Oslo. Big congratulations to Andrea and Henriette from the Department!

Regarding applications for funding, the internal deadline for filling in the online form with information about next year's RCN application was 19 October. Over 20 people have signed up, and if anyone is planning on applying and has not filled in this form yet, please do it now.

https://skjema.app.uio.no/rcn/ny-sok/id-87207

From 01-01-2021, UiO's administrative systems will be replaced with new systems. SAP will be the new HR system and Unit Business Intelligence will take over economic system for projects and purchasing. New systems will often have somewhat different workflows. It is therefore especially important this year that you plan your funding and research activity well. There will be a deadline for ordering consumables in early December.

Frode Berven
Acting Head of the Department

Human Resources

Jump to UiO employees | Welcome to employees at UiB | Welcome to employees at the University of Bergen

Welcome these new employees:

Eugenia Ferraro
Postdoc at the Candidate in the Department of Nursing and Metabolism Group, in the lab of Mathias Ziegler on 28 September.

Maria Hernandez-Valladares Central as Research Engineer at PROBE on 15 October.

We wish farewell to these colleagues:

Deadline: 1 November

Nina Lind Larsen started her position as head engineer in the Translational Cell Biology Group (Stenmark group) on 1 August. She will be missed at the group's gathering on 20 October. We thank Nina for her good efforts and long time with us.

Operations, Health, and Safety

Basic first aid

The University arrange a course in basic first aid, held in English.
Venue: Marie Curie building
Provider: NLA AS

For more information about the course and registration, please see: https://www.uib.no/forsiden/139296/ny-%C3%A5rsstart

30 October 2020, 12-15, Mustaplass 1

PÅMINNELSE! Send inn årlig erklæring om arbeidsmiljøopplæring på Det medisinske fakultet

Arbeidsmiljøloven tilsier årlig opplæring av ansatte i arbeidsmiljøarbeid. Det betyr blant annet at ansatte skal:

Ut fra en helhetsmarkedsføring av produkter som er tilgjengelige i Norge og som er tilsvarende produkter som er blitt tatt ut av markedet av grunnlag av tilsvarende tilbud.

1 Bidrar til å øke sikkerheten på arbeidsplassen.

2 Bidrar aktivt til et positivt arbeidsmiljø gjennom ansvarsfull omsorg og hensyn.

3 Bidrar til å øke forståelsen av og respekten for hverandres arbeid, miljø og sikkerhet.

4 Tilfaller som bygger bro til andre av organisasjonens og som bidrar til at vi feilfeiern styrkes.

Nominasjonsskjema er her: here, med frist **15. november.**

REMINDER: Submit your nominations for the best working environment

The award for best working environment is awarded annually to a person or and who has made a special contribution to a good working environment.

To promote a good work environment, the prize is awarded for the implementation of or initiative of innovative measures by at least one of the following criteria:

1.Contributed to increasing safety in the workplace.

2.Contributed actively to a positive work environment, including inclusion and diversity.

3.Contributed to increase the understanding of the importance of the work with health, environment and safety.

4.Measures that bolsted rights in the organization, for example by contributing to increased participation.

Submit your nominations to Marie Dorenberger by **15 November.**

Research, Science, and Seminars

Publications

The following link is the PubMed search result for "Bergen AND Biomedicine" since the last newsletter. Authors who have contributed to this search are: Anne Eide, Christina Lie-Nilsen, Ingvild Aarsland, Kaja-Kathrine Rø, Hege-Merete Ytterhus, Kjetil Ask, Chang Z, Anja Vikjaer A, Hartman CA, Jacobsen H.

Nature Rev Cancer. 2020 Sep;20(9):493-507. doi: 10.1038/s41568-020-0267-6.

Identification of miRNA Signature Associated With Pre-cancer Progression. Int J Cancer. 2020 Sep 15; 147(6): 1691-1704. Zhang Q, Huang B, Chen A, Kang X, Tang Q, Wang X, Li K.
IEEE J Biomed Health Inform. 2020 Sep 29

BBB seminar

Attention-mediated Transport to the Brain: Implications for Drug Delivery, Diagnostics and Therapy
Dr. Jacob Hofman, Department of Medicine and Head of the Cellular and Molecular Immunology Group at the Institute of Clinical Medicine, The Bergen research group performs research within three areas: 1) B cell collaboration and development of autoimmunity and lymphomas, 2) The role of CD4+ T cells in rejection of MHC II negative tumors; (iii) Development of new vaccines against infectious diseases. The group has a long track record of translating basic immunological discoveries into novel diagnostic tools and diseases and cancer and co-founder of the company Vaccibody AS.

Thursday, October 29, 14.30. Auditorium 2 and online.

https://uib.zoom.us/j/94158967296?pwd=ajVFSzRnRjNxYzcxdTJ4NnByNkJxcz09, Meeting ID: 941 5896 7296

CCBIO webinar

Imaging Hypoxia in the University of Texas Southwestern Medical Center, Dallas, USA, will give a talk with a title entitled "Heterogeneity of cancer-associated fibroblasts in pancreatic cancer".

Hypoxia Imaging is known to the laboratory of Dr. Ralf Bodenstein at UiB's Comprehensive Medical Center. His research focuses on stromal signaling pathways in the tumor microenvironment of pancreatic cancer and the role of cancer associated fibroblasts (CAFs) in the interaction between tumor cells in pancreatic lesions. A project that exploited single-cell RNA sequencing to profile the cellular heterogeneity during pancreatic cancer progression in genetically engineered mouse models. This study has laid the groundwork for the recent discovery of a rare cancer-associated fibroblast subtype that has important functions in regulating the immune microenvironment in pancreatic cancer.

Thursday, November 5, 14.30, only online

Funding Announcements

Invitasjon til skissefinansiering 2 tverrfakultære phd-stillinger innen Klima og energisimulering 2021

Universitetet i Bergen inviterer til skissefinansiering av to tverrfakultære stipendiatstillinger innenfor klima og energisimulering.

Stipendiatstillingen knyttes ikke til en bestemt forskningsinstitutt. Det er en forutsetning at stipendiatene er knyttet til et forskningsprosjekt som er godkjent i universitetsstyrets prioriteringsplan for forskerutdanning.

Det er en forutsetning at de tverrfakultære forskningsprosjektene i Universitetsstyrets prioriteringsplan for forskerutdanning 2020-2023 er i tråd med Universitetet i Bergens forskningsstrategi.

Det er en forutsetning at de tverrfakultære forskningsprosjektene