The Department of Biomedicine
Newsletter
Issue 22/19
22 November 2019

Dear colleagues,

This year has been hectic regarding construction activities inside the BB-building, as well as in our surroundings. Water leakages into our building is currently being repaired, and the animal facilities on the 7th floor and in the Sharkan are also being rebuilt. Some of you have experienced the consequences of the ongoing BBB and how this affects us, will continue to affect us in the near future.

In the Vivarium, the old F3 lab close to the existing, preclinical MR machine in 3rd floor is currently undergoing renovation and upgrading to a new preclinical MR facility, which will be ready for use in January. The new premises will consist of four rooms for small animal imaging, as well as a preparation and operation room for the MR machine. The new MR machine will be installed in January, and initial imaging and ultrasound machines, and a new MR/PET. Currently, two tenders are in process, for a new preclinical ultrasound machine and for a new PET-tracer for the MR/PET (financed by NFR). Infrastructure funding: Both modalities will be installed in the new imaging premises in 2020.

By gathering all the different small animal imaging modalities into one dedicated area within the Vivarium, it would be considerably easier to perform multimodality preclinical imaging, which should really boost our future research activities.

On December 5, we will have our last day of the year following. Christmas party. I hope as many employees as possible will join us.

Regards
Frits

Frits Thorsen,
Vice head for research

Human Resources

For 100 employees

Benefits
for employees at UiB

Vacant positions
at the University of Bergen

Operations, Health, and Safety

Jul og romjulen

Åpningstider i administrasjonen

Jan Anderssen Reception
Monday 23.12. Ordinary opening hours **ÅPEN 08-15**
Tuesday 24.12. Normal work day **STENGT**
Wednesday 25.12. Holiday **STENGT**
Thursday 26.12. Holiday **STENGT**
Friday 27.12. Ordinary opening hours **ÅPEN 08-15**
Monday 30.12. Ordinary opening hours **ÅPEN 08-14**
Tuesday 31.12. Normal work day **STENGT**
Monday 1.1. Holiday **STENGT**
Tuesday 2.1. Normal work day **ÅPEN 08-15**

Countdown to Christmas

Opening hours in the reception

Date	Work time	Reception
Monday 23.12.	Normal work day	**OPEN 08-15**
Tuesday 24.12	Normal work day	**CLOSED**
Wednesday 25.12.	Holiday	**CLOSED**
Thursday 26.12.	Holiday	**CLOSED**
Friday 27.12.	Ordinary opening hours	**OPEN 08-14**
Monday 30.12.	Ordinary opening hours	**OPEN 08-14**
Tuesday 31.12.	Normal work day	**CLOSED**
Monday 1.1.	Holiday	**CLOSED**
Tuesday 2.1.	Normal work day	**OPEN 8-15**

Ordering

The deadline for purchasing goods is **09 December, 14.00.**

Orders will be handled as normal from the first business day of 2020.

Shipping

For shipping in Norway, please post your mail by **16 December.** In order for it to arrive by Christmas.

Here are the deadlines for sending letters, should you want to send Christmas cards to Denmark, Sweden, Finland, Poland and Iceland - December 15 For packages, read more on UiB's staff pages: https://www.uib.no/ansatte/31478/julepakker-og-andre-forsendelser-2019

PÅMINNELSE: HMS-dag og Julefest 6. desember

Vi minner om julefestforedrag **kl. 09.00, desember** i de tre dirr en praktisk dag med fokus på HMS og beredskap.

Vi starter med et julefestforedrag, og avslutter med fredes lunsj. Vel møtt!

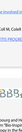
Husk også å melde deg på julebordet om kveden (dette er frivillig).
http://skjemaweb.uib.no/view.do?formId=57909

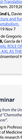
REMINDER: HSE-day and Christmas Party

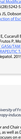
We would like to remind everyone of the HSE-day **06 December.** This year we will have a day with lectures, activities and participation.

We start at **08.30 in the auditorium,** and finish with a joint lunch. See you there!

Also remember to sign up for the Julebanket/Christmas party in the evening.
http://skjemaweb.uib.no/view.do?formId=57909







Research, Science, and Seminars

Publications

The following hits in the PubMed search result for "Bergen AND Biomedicine" since the last newsletter. Authors who attribute the Department are shown in bold.

Nystad AE, **Lavette NB**, Ulvestjerna R, **Duelund E,** Rytvik WH, Bø L, Torkildsen Ø. Fingerprint recognition for brain pathology: Fulminant meningitis 1 week but does not promote neuropathy or seroprovocation in the cerebrospinal fluid. Neuroimmunol. 2019 Oct 31.

Paunsø ETS, Florez K, Lieb S, Osman TA, Marti HP, **Brevik A**, Vikse BE. Urinary albumin and cardiovascular disease in a gut-originating by proteomic analysis of new candidate biomarkers. BMC Nephrol. 2019 Nov 14.

Sellaturi F.
Targeted and Immune Based Therapies for Acute Myeloid Leukemia. Inflammatory Signaling and Immune Response Modulation. 2019 Nov 2.

Carel RM, Zimm C. 2019;26(28):5242-5245.

Horne CR, **Kirsebom F**, Davis JS, Fenton AW.
Life-like processes and functions in cell-free systems for synthetic biology and biotechnology.
Chem Rev. 2019 Nov 13.

Tvasovas A, Kristiansen K, Czarnecki B, Cristofari K, Arenz C, Graupner J, Celli M, Cobb A, Gaudet G, **Lovenz JR**, Garcia de Frutos P, Morales A, Marti M.
Cell-free production of human tissue factor for HUMOURAL COAGULOPATHY PROGRESSION
Sci Rep. 2019 Nov 13;9(1):16811.
Cell Mol Gastroenterol Hepatol. 2019 Nov 2.

CCBIO seminar

Curtis Rissing from the University of Pittsburg, Switzerland, will give a seminar on the topic: "Genetic and epigenetic mechanisms of aging in breast cancer".

Curtis Rissing is Professor and Chair of Pathology at the University of Pittsburg and Head of the Department of Pathology and Laboratory Medicine at the UPMC Hillman Cancer Center in Pittsburgh, Pennsylvania. He is also Deputy Director of the NCI-designated "Pittsburgh Molecular". His research focuses on environmental and translational oncology in the field of tumor epigenetics and molecular pathology. Specifically, he studies the role of epigenetic mechanisms of the laboratory to clinic models to understand the mechanisms that underlie human breast cancer. Curtis Rissing's research interests include the interaction between human mammary and how to prevent late recurrence.

Thursday, November 28, 14.30, Auditorium 4

BBB seminar

Jonas Bergquist from the University of Oslo, UK, will give a talk entitled "NOP-nociceptin signaling in regulation of spinal stability".

Jonas Mark is Professor and Head Senior Research Fellow at the Dunn School of Pathology, University of Oxford, and a member of the EMBO Young Investigator Programme. His research focuses on the role of the nociceptin/orphanin FQ peptide receptor (NOP) in the regulation of the functional organization of the stability of postsynaptic dendrites. The generation of his laboratory centres on the cellular mechanisms underlying genome stability and how these processes lead to human disease.

Thursday, December 5, 14.30, Auditorium 4

REMINDER: Upload a fulltext of all your 2019 publications to Cristin

There is no exception to this rule: all publications with authors who credit UiB need to be registered in CRISTIN with a fulltext uploaded.

The researcher is to ensure that a **peer-reviewed full-text version** of all scientific articles has been uploaded to the CRISTIN system. The **author's accepted manuscript** should be uploaded, unless the author confidently knows that the publisher allows sharing of the published version. Please, do not upload the publisher's version unless you are certain that it is allowed. The author adhere to the Department of Biomedicine, course 1106-1120-Research.

Here are instructions on how to upload publications: https://www.uib.no/en/ub/139012/upload-public-version-cristin-new-version

Log in to CRISTIN

The 56th Winter Contact meeting of the Norwegian Biochemical Society (NBS)

Bruce J. Lamont, Lorraine Gudbrandsen, Tor Erik Rusten, Contact meeting of the Norwegian Biochemical Society (NBS).

Registration and Abstract submission are now OPEN.

Deadline for abstract submission is December 6th. Abstracts. All prices include registration fee, hotel stays and all meals, including the banquet dinner.

The board of the NBS Bergen branch is organizing the meeting and we are happy to present a program with highly recognized international speakers, including the EMBO Keynote lecture that will open the meeting. Poster sessions and parallel mini symposia with cover all areas of biochemistry, molecular biology and cell biology. Participants are invited to submit abstracts for poster presentations, mini symposia, projects or infrastructures of national interest.

The Annual Contact Meeting is a great opportunity to meet your colleagues, network, share and discuss your research and to learn about the research being done in Norway. It will also be the possibility for asking and voting the brand new Voss Gondol.

You find more information in this flyer and registration is done on our homepage

23-26 January 2020, Park Hotel Vossevangen in Voss

PhD Updates

PhD Midway evaluations

The following candidates will have a midway evaluation of their Ph.D. project. They will give public lectures, and everyone is welcome to attend.

Tuesday 26 November,
Supervisors: Rolf Bjerkvig, Simone Mirza (Luxembourg)
Project title: Characterization of novel invasion-essential genes in Glioblastoma
Thursday 28 November, 10:45, 10 floor seminar room

Moses Mushiene
Supervisors: Vinay Gidwani, Daniela Costea
Project title: Use of tongue a.t.i. in Disease
Friday 29 November, 11:15, 5th floor seminar room

Steven Sivanesh
Supervisors: Hoang Nhien, Rolf Bjerkvig
Project title: Tumor microenvironment and immunosuppressive structures in brain tumor cells
Friday 29 November, 12:30, 5th floor seminar room

Nordic PhD course MBI-8001: "Molecular and Clinical Aspects of Cancer"

The course will take place at the University of Tromsø in weeks 17 and 18, April 20-24 and April 27-30. An international faculty teaches the course.

Download the course brochure.pdf

For more information and application see: https://uit.no/mot/emne?p_emnekode=MBI%2F8001

Please note that the application deadline for students not enrolled at UiT is already 01 **December 2019**

Academic Affairs

Forskerlinjen ved Det medisinske fakultet søker forskningsprosjekter og veileder til studenter på kull 19

Forskerlinjen er et tilbud gjennomført i relasjoner studentar fra 2019 skal med bachelor og masterprosjekt innen medisin og helsefag. Det er en obligatorisk fordel at alle interessante studentene rekrutteres så tidlig som det er mulig.

Til høsten kjøt er det ca. 80 studenter som gjø på forskerlinjen, dvs. ca. 10% av studentene. Både studenter og veileder nedre tilbake om gode erfaringer og god kvalitet på prosjektene. Det er et krav at alle med doktorgradsprosjekt er ferdig med 2 år fullført tilsvarende 60 studiepoeng av 240 studiepoeng.

Se: ytterligere informasjon: Ellen Hoeg

For more information see: https://www.uib.no/ansatte/31478/forskerlinjen-og-andre-forskerrettede-tilbud-for-studenter

First for interesting: 11. januar 2020.

The research track at the Faculty of Medicine is seeking research projects

The research track for medical students is a mandatory elements to commence studies in 2020. It is an advantage that interested students are recruited as early as possible in their study. It is also important that the students who are on the research track, i.e. approx. 10% of students. Both students and supervisors report on good experiences and good research. Many former students are now well underway with a doctoral project. We have 11 places available each year, 15 for medicine and 2 for odontology.

Please, contact Ellen Hoeg or Norwegian adminstration at Ellen Hoeg

Application form:http://uibno/jobs/ansatte/forskerlinjen/2ovrig/?catID6266

Deadline: 11. januar 2020.

Funding Announcements

Current funding announcements/deadlines

EPSRC Strategic grants for international research collaboration
EPSRC funding for international research collaboration.
EPSRC covers research fields cover scientific research (engineering, broadening, transport) Applications are open to Research Council from to Norwegian.) https://www.uib.no/ansatte/31478/forskerlinjen-og-andre-forskerrettede-tilbud-for-studenter
Internal deadline: 06 November

Positioning Funding PDS
Positioning Funding PDS
PDS - EMT - Complement Building
More information and the application forms are here. Applications are sent to Margarethe.Brittsposda.no
Deadline: 15 December 2019

Gerda Meyers Legacy Scholarship for Female Research Leaders
NCI Cancer Research UK - Gerda Meyers Legacy Scholarship
Deadline: 15 December 2019

Horizon 2020 - Maria Sklodowska Curie Actions
Horizon 2020 - Maria Sklodowska Curie Actions - supports competitively selected joint research training
Deadline: 19 January 2020

Europe's Developing Countries Clinical Trials Partnership (EDCTP)
In 2016, EDCTP supports clinical research and related activities in **poverty-related diseases.**
Deadline: Rolling - Applications are accepted continuously
Deadline: 01 March 2020

NEW! Trondi Mattes Foundation
Grants towards research and research supporting activities at the University of Bergen and Haukeland University Hospital (HUS), and other Norwegian research institutions who cooperate with institutions in Bergen. Grants are awarded to projects within medical research, including medical ethics.
The Trondhjem Mattes Foundation aims to disseminate knowledge and culture at the University of Bergen (UiB) and Haukeland University Hospital (HUS) and other Norwegian research institutions. The foundation is a private foundation (stiftelse) established in 1989 and is administered by the Norwegian Academy of Science and Letters (DNVA). The foundation's purpose is to promote research and research at the highest international level through several grants.
Deadline 15 January 2020

NEW! EEA Grants
Norway Grants - Collaboration Research Projects (CRPs) that enhance research-based collaboration between Norway and the EEA Grant beneficiary countries. Applicants must be a research institution or a university or a college. Applicants must be a research institution or a university or a college. Applicants must be a research institution or a university or a college