



newsletter

Department of Biomedicine



No. 15/2017 – September 29, 2017

Editor in chief: Mathias Ziegler. Editors: Margarethe Bittins/Stian Krog. Published every second week through the year.

Dear colleagues, IBMers,

The weather these days could make us think that it is now summer (which we were so badly missing in Bergen this year). However, it is a time of year when activity in the Department is high in all aspects. Even the volume of this newsletter seems to reflect this high activity.

I find particularly noteworthy that there are many interesting offers for our young folks, the Ph.D. students and postdocs. It is important that you do consider these possibilities! Besides the hard work in the laboratory, it is necessary to develop other skills that are critical for a successful career. Even though it might sometimes seem that courses could eat up too much of your valuable time in the lab, they often provide you with unexpected new insights and very useful skills. An important added value of such courses is that you meet fellows at the same stage of their career and you start building your scientific networks, beyond the colleagues next to you at the lab bench.

On Monday, we will have visitors from Shandong University, a high-ranked delegation that will sign a collaboration agreement with UiB. Several of our colleagues have already been involved in the bilateral activities initiated by Rolf Bjerkvig and Jian Wang several years ago. It is indeed a great success of this effort that the collaboration now will be extended and consolidated at the highest level.

Checking the weather forecast, it appears that summertime will soon be over, unfortunately. All the more, I wish everyone a highly productive and successful autumn.

*Best wishes,
Mathias*



Research, Science and Seminars

New publications at the Department of Biomedicine

This list is a result of the PubMed query "Bergen & Biomedicine". If someone misses their publications on the list, please send the link to it to the editor so it can be included in the next newsletter.



[Cellular heterogeneity contributes to subtype-specific expression of ZEB1 in human glioblastoma.](#)

Euskirchen P, Radke J, Schmidt MS, Schulze Heuling E, Kadikowski E, Maricos M, Knab F, Grittner U, Zerbe N, Czabanka M, Dieterich C, Miletic H, Mørk S, Koch A, Endres M, Harms C.

PLoS One. 2017 Sep 25;12(9):e0185376.

[Apicomplexan actin polymerization depends on nucleation.](#)

Kumpula EP, Pires I, Lasiwa D, Piirainen H, Bergmann U, Vahokoski J, Kursula I.
Sci Rep. 2017 Sep 22;7(1):12137.

[AMPA receptors at ribbon synapses in the mammalian retina: kinetic models and molecular identity.](#)

Hartveit E, Zandt BJ, Madsen E, Castilho Á, Mørkve SH, Veruki ML.
Brain Struct Funct. 2017 Sep 21.

[Lymphangiogenesis Facilitates Initial Lymph Formation and Enhances the Dendritic Cell Mobilizing Chemokine CCL21 Without Affecting Migration.](#)

Karlsen TV, Reikvam T, Tofteberg A, Nikpey E, Skogstrand T, Wagner M, Tenstad O, Wiig H.
Arterioscler Thromb Vasc Biol. 2017 Sep 21.

[Ligand design for riboswitches, an emerging target class for novel antibiotics.](#)

Rekand IH, Brenk R.
Future Med Chem. 2017 Sep;9(14):1649-1662.

[Near-atomic structure of jasplakinolide-stabilized malaria parasite F-actin reveals the structural basis of filament instability.](#)

Pospich S, Kumpula EP, von der Ecken J, Vahokoski J, Kursula I, Raunser S.
Proc Natl Acad Sci U S A. 2017 Sep 18

[Increased infiltration and tolerised antigen-specific CD8⁺ T_{EM} cells in tumor but not peripheral blood have no impact on survival of HCMV⁺ glioblastoma patients.](#)

Bahador M, Gras Navarro A, Rahman MA, Dominguez-Valentin M, Sarowar S, Ulvestad E, Njølstad G, Lie SA, Kristoffersen EK, Bratland E, Chekenya M.
Oncoimmunology. 2017 Jun 5;6(8):e1336272.

[Effect of nerve injury on the number of dorsal root ganglion neurons and autotomy behavior in adult *Bax*-deficient mice.](#)

Lyu C, Lyu GW, Martinez A, Shi TS.
J Pain Res. 2017 Aug 30;10:2079-2087

[Anatomy and evolution of database search engines-a central component of mass spectrometry based proteomic workflows.](#)

Verheggen K, Raeder H, Berven FS, Martens L, Barsnes H, Vaudel M.
Mass Spectrom Rev. 2017 Sep 13



2nd MIC Multimodal Imaging Course

7th - 10th of November 2017

MIC is happy to announce our second course in Multimodal Imaging of small animals, with the aim of giving the participants knowledge on the principles behind and practical use of the small animal imaging modalities, which includes MR imaging, PET/CT imaging, optical imaging (OI) and ultrasound (US).

The small animal imaging technologies presented in this course are all offered through our facility, as well as qualified personnel/expertise and post- processing software. This course will kick-start you in the field of multimodal imaging and give you useful background to further utilize these methods.

When: 07-10 November 2017
Where: Dept. of Biomedicine and Haukeland University Hospital
Price: 4 800 NOK (includes course material, coffee breaks, and dinner Wednesday evening)
Registration deadline: 13 October 2017
Registration form: <https://skjemaker.app.uib.no/view.php?id=1000386> (Max 8 participants)
 Link to more info and program: <http://www.uib.no/en/rg/mic/110611/2nd-mic-multimodal-imaging-course>

Introductory course in Pharmaceutical Bioinformatics

The University of Uppsala offers free internet course in Pharmaceutical Bioinformatics. The course, which is entirely free to EU / EEA citizens, is suitable for teachers, researchers and students who are interested in learning how complex biological processes can be studied down to the finest level of chemical detail with the help of informatics, and how it can be used for understanding life processes and to develop drugs and improved pharmacotherapy.

The course is completely online and takes place during the period January 15 - March 23; for more information and preliminary signup see www.pharmbio.org. (UU 87309, 7.5 ECTS)

Reminder: Digital Day for employees

All UiB employees are invited to participate in Digital Day in Grieghallen on **October 4th**. There, UiB colleagues will present ongoing digitalisation projects, tools and methods, and future digital solutions.

Please find the full program on the [Norwegian page for Digital myldredag](#). For planning purposes, we kindly ask you to sign up [here](#) (Norwegian only) if you are interested in attending the event.



Operations & HSE News

Visit from China - October 2nd

On October 2, we will receive a delegation from Shandong University in China.

The delegation consists of Zijiang Chen, Vice-Rector at **Shandong University** and Dean at **Cheeloo School of Medicine**, and Xingang Li, President of **Qilu Hospital** of Shandong, with company. They will meet the Rector, Dean, and Head of Department here, and finally sign a **"Memorandum of Understanding"**, an agreement between UiB and Shandong University on research collaboration.



The cooperation with China is a priority area of UiB, and the MoU agreement shall lead to further cooperation with researchers at UiB. It was officially opened in 2016, in the presence of Dean Nina Langeland in the city of Jinan, the capital of Shandong Province. At UiB, the collaboration is organized by Rolf Bjerkvig and Jian Wang. The latter has been PhD candidate, Post Doc and researcher here, and now heads a research group in Jinan while holding a 50% position at the Department of Biomedicine. As part of our cooperation, we currently have three nice Chinese visiting students who conduct their PhD studies. They will also meet the delegation.

Discontinuation of fax: Introducing «eFaks»

UiB has discontinued support for regular fax and replaced this with eFaks.

When the department now receives faxes to no. 55 58 63 60, it will be sent to mail@biomed.uib.no in the form of a pdf file. If the fax is addressed to a person at the Department, the email will be forwarded to the corresponding person.

If anyone needs to send a fax: please send an email with a pdf attachment to post@biomed.uib.no with the subject "Telefax" and the number to which it should be sent. This e-mail will then be forwarded to Uninett's eFak service, primarily by Birgitte de Martens in the reception.

Read more on how to use eFaks [here](#) (only in Norwegian).



PhD Updates



PhD Defence: Ina Katrine Nitschke Pettersen

Trial lecture: **Friday, October 6 at 10.15.** Auditorium BUS, Barne- og ungdomssjukehuset Haukelandsbakken 15

Topic: "Treatment of metabolic disorders by targeting mitochondria and metabolic flexibility"

Public Defence: **Friday, October 6 at 13.15.** Auditorium 4, BBB.

Dissertation: "A study of cellular metabolic flexibility under energy"

Programme Board for the PhD programme 2017/2018 - Representative of PhD candidates

The Faculty of Medicine seeks an engaged PhD candidate from the Department of Biomedicine, who will represent the PhD candidates' interests in the [programme board for the PhD programme](#) (PFU) in the next year. PFU is a body at the Faculty of Medicine, which will ensure professional coordination and quality development of the taught component in the PhD-programme. They have at least two meetings per semester and have a decision-making authority within the faculty's framework. The representative must be able to attend the meetings in Norwegian.

This is an exciting job that not only looks good on a CV, but will also provide an insight into and influence of the Faculty's decision-making processes. The meetings of the program committee for the autumn of 2017 are: 16 October, 29 November.

If you do not have any plans these days, please contact IBM's research coordinator: Margarethe.Bittins@uib.no.

Deadline: 5th of October

Carreer Day for PhD-candidates: 05 October

What are the career possibilities after completed Ph.D degree or post doc? The PhD-coordinators at the Faculty of Medicine are inviting all PhD-candidates to a career-day for mingling, inspiration, and skill-building. Note that two of the speakers have their degree from our department, so they may have career-building tips that are relevant for you too. You can also start to make contact to some of the employers of the region.

October 5, auditorium 4, BBB

Programme:

- | | |
|-------------|--|
| 10-10.10 | Welcome by Vice Dean of Education at the Faculty of Medicine, Roland Jonsson |
| 10:10-11:00 | "Applying for job" by the UiB career centre |
| 11:00-11:15 | Coffee break |
| 11:15-11:45 | "My career way" by former PhD-candidates at the Faculty of Medicine
Jonathan Soulé, chief engineer at bioCEED
Charalampos (Haris) Tzoulis, group leader at the Department of Clinical Medicine
Gro Gausdald, associate director of preclinical biology at BerGenBio |
| 11:45-12:30 | Company presentations: Norwegian Institute of Public Health , TkVest/Hordaland ,
University of Bergen , HelseBergen Sarsia Seed , Bergen Municipality , Mabtech |
| 12:30-14:30 | Company stands and lunch in the foyer |

Registration deadline: 2nd of October. Participation is free, and lunch is included. Please [use this link for registration](#). Master students, post-docs, medical students (forskerlinje), and researchers are also welcome to participate.



Momentum - Career Development Program for Young Researchers



For the first time, the University of Bergen is offering a career development programme for Post Docs and young professors, who are pursuing an academic career. Is is a one year programme designed to give talented postdocs and associate professors the opportunity to acquire and **strengthen professional skills** whilst offering a forum to reflect on the opportunities and challenges that working in academia present.

Deadline for applications: October 6th. Visit the [webpage](#).

Note: the letter of recommendation should be written by the group leader, not the Head of Department.

Helsinki Life Science Day – November 9

Graduate students from the Helsinki Doctoral School in Health are inviting you to the first ever Helsinki Life Science Day. The morning session will be held at Viikki Campus in Helsinki. Prof. Velia Fowler (Scripps Institute, La Jolla, USA) will present the keynote lecture, and Juuso Parkkinen (Reaktor, Finland) will share his wisdom and tell us how to maximize our impact and use the skills we learn during our PhD to change the world. Students will have a chance to present their work with either oral presentations or posters.



For more information and registration, visit our webpages at http://www.helsinki.fi/health/PhD_Day2017/ or <https://www.facebook.com/HelsinkiLifeScienceDay/>. The deadline for registration is 27.10.2017. Due limited space, we can take up to five students from each NorDoc university, so be quick!

Course in academic writing for PhD-candidates

UiB would like to invite PhD-candidates to a course in academic writing in English on the 23d and 24th of October. This is a two-day workshop in academic writing where the focus is on how to produce academic English (not the writing process). The course is suitable for both Norwegian and international PhD-students who are producing academic papers in English. The course will be conducted in English.

[Click here for more information and registration!](#)

Local interest organisation for all PhD candidates and Post Docs

The University of Bergen wishes to establish a local interest organisation for all PhD students and Post Docs (including young researchers with temporary positions) at UiB. We are getting help from The Association of Doctoral Organisations in Norway (SiN, www.stipendiat.no) and their local affiliations at universities across Norway.



They need you to show your interest for the existence of such an organisation. You do that by becoming a member of the Facebook group: “**PhD students and Post-Docs at UiB**” or by contacting ronja.hesthammer@uib.no to be informed by email.

Are you not sure what to think of this? Please join their **information meeting October 9th**, where representatives from SiN and the other local organisations will share information about how they work at other universities and what they picture we can do here at UiB. The “when and where” of this meeting will be posted in the facebook group shortly.



Funding Announcements

Financial support for stays abroad for employees at the Faculty – **DEADLINE OCTOBER 01**

The Faculty of Medicine offers [grants for research stays](#) abroad for scientific staff. The purpose of the grant is to cover initial and additional expenditures in connection with research-related stays abroad. It is also possible to apply for travel expenses to be covered. Three types of UiB employees are eligible for the grants:

- 1) **Scientific staff in permanent positions.** The position must be funded by the University, and an application for research sabbatical including a stay abroad must have been submitted by the deadline for sabbaticals (1 May).
Deadline: **01 October**.
- 2) **Postdoctoral fellows with UiB funding.** Deadlines: **01 March** and **01 October**.
- 3) **PhD candidates with UiB funding/UiB research fellow (PhD) positions:** PhD candidates funded by the Faculty of Medicine, University of Bergen, can apply for research grant limited to 25 000 NOK. Application deadline: **01 March** and **01 October**

Please contact research coordinator Margarethe Bittins if you are interested.

Pasteurlegatet

Pasteurlegatet shall award a grant on the 27th of December this year to Norwegian scientist who intends to study a topic regarding **infectious agents, chemistry or fermentation industry**. The allocation is preferably given to **young, active and promising researchers, under the doctoral level**. Priority is given to specific operational and equipment-related needs, rather than traveling, accommodation, general financial support and publication expenses. Any award will ordinarily not exceed kr. 15.000,-.

Applications should be submitted by November 30th 2017 to Pasteurlegatets secretary Mari Støen, Department of Microbiology, University of Oslo, Oslo University email: mari.stoen@rr-research.no.

See also [pasteurlegatets website](#) (Norwegian).

From the research advisors at the Faculty of Medicine: current funding announcements

1. Norges Forskningsråd (NFR)

- ⇒ [FORNY2020](#) The main objective of FORNY2020 is increased commercialization of promising research results from publicly funded research institutions. **Deadline: 11 October 2017**
- ⇒ [HELSEVEL - Pre-projects for Innovation Projects and international collaborative projects](#) is being announced to develop projects to enhance the role of research in promoting innovation and international research cooperation in health and welfare services **Deadline: 11 October 2017**
- ⇒ [Funding to encourage increased participation in EU health research \(HELSE-EU\): Support for development of proposals for EU funding for health research](#)
The primary objective of the HELSE-EU scheme is to encourage Norwegian health researchers to participate under Horizon 2020 and to promote the submission of more project proposals. This fund is for collaboration to develop project proposals in areas of strategic importance for health. **Deadline 11 October 2017**



2. Horizon 2020 / UiB – Project Establishment Support (PES) and Positioning funding (POS)

- ⇒ Each H2020 coordinator-submitted, and formally approved/eligible proposal, will receive a PES grant without submitting a PES-application.
- ⇒ Each submitted and formally approved/eligible partner proposal will receive a minimum of NOK 20,000 without submitting a PES-application.
- ⇒ Read more at UiBs [employee pages](#).
- ⇒ You can apply for positioning funding by filling in [POS application form](#) and sending it to Kristin.Hansen@uib.no.



3. Horizon 2020 - European Research Council (ERC) Frontier research grants

Local contact point at UiB: Anja Hegen

- ⇒ [Starting Grants](#) Are you a talented early-career scientist who has already produced excellent supervised work, is ready to work independently and shows potential to be a research leader? The ERC Starting Grant could be for you. Preliminary **Deadline: 17 October 2017**
- ⇒ [Synergy Grant](#) ERC Synergy Grants are intended to enable minimum two to maximum four Principal Investigators and their teams to bring together complementary skills, knowledge, and resources in new ways, in order to jointly address ambitious research problems. **Deadline: 14 November 2017**
- ⇒ Upcoming call [Consolidator Grant](#). The aim of this grant is to give the most prominent junior researchers the opportunity to consolidate their research, and to expand and broaden their research activities. **Deadline: (expected) 24 October 2017**
- ⇒ [Financial support to submit a new ERC grant proposal](#) The Norwegian Research Council is offering up to NOK 500 000 in support to applicants who submit a new proposal within two years of submitting the original one.

4. Horizon 2020 - Marie Skłodowska-Curie Actions (MSCA)

Local contact point UiB: Emmanuel Babatunde

Excellent and innovative research training plus attractive career and knowledge-exchange opportunities through cross-border and cross-sector mobility, no thematic priorities.

- ⇒ **NEW The Innovative Training Networks (ITN)** aim to train a new generation of creative, entrepreneurial and innovative early-stage researchers, able to face current and future challenges and to convert knowledge and ideas into products and services for economic and social benefit. [Information about the previous call](#) More information to come when the call is announced! **Expected deadline: 17. January 2018.**

5. Horizon 2020 - Spreading Excellence and Widening Participation

Local contact point at UiB: Anja Hegen

- ⇒ [Twinning WIDESPREAD-05-2017](#): Twinning aims at significantly strengthening a defined field of research in a university or research organisation from a Widening country by linking it with at least two internationally-leading research institutions in other Member States or Associated Countries. In general, costs relating to administration, networking, coordination, training, management, travel costs are acceptable. **Deadline: 15 November 2017**

6. Horizon 2020 – Complementary Calls – Innovative Medicines Initiative (IMI)

- ⇒ [IMI2 Call 11](#) Single stage proposals, with the topic: [Exploitation of IMI project results](#). **Deadline: 24 October 2017**

- ⇒ [IMI2 Call 12](#) Two stage proposals. The topics of this call are:

- Development and validation of technology enabled, quantitative and sensitive measures of functional decline in people with early stage [Alzheimer's disease](#) (RADAR-AD)
- Development of sensitive and validated clinical endpoints in primary [Sjögren's Syndrome \(pSS\)](#)
- European [Health Data](#) Network (EHDN)
- Discovery and characterisation of [blood-brain barrier](#) targets and transport mechanisms for brain delivery of therapeutics to treat neurodegenerative & metabolic diseases
- [European Screening Centre](#): unique library for attractive biology (ESculab)

Deadline: first stage 24 October 2017, second stage 16 May 2018

7. Horizon 2020 - Complementary Calls - [COST Actions](#)

COST does NOT fund research itself, but supports networking via different tools such as meetings, short term scientific missions, training schools and dissemination activities part of COST Actions. Proposals should reflect the main characteristics of COST Actions, namely providing for knowledge sharing, creation and application, being open and output-oriented while aiming at strengthening the scientific and technological basis of the proposed topic(s). Relevant actions are:

- Maximising Impact of research in **NeuroDevelopmental Disorders** MINDDS
- **Leukemia** Gene Discovery by data sharing, mining and collaboration LEGEND
- Realising the therapeutic potential of novel **cardioprotective therapies** EU-CARDIOPROTECTION
- European Cleft and **Craniofacial Initiative** for Equality in Care
- European network for the promotion of **portable, affordable and simple analytical platforms**

If interested please contact Hans Hellebostad, best before 15th of September, hh@forskningsradet.no

More information can be found [here](#) and you can use this [application form](#). **Deadline: 25 April 2018**

8. Upcoming call [Centre for Advanced Study \(CAS\)](#)

The agreement between UiB and CAS gives researchers with a permanent scientific position an opportunity to apply for their **own research group** for a one-year stay at the center in Oslo. They choose their own theme and specialization, and invite researchers from all over the world to participate in the project. **Deadline: January 2018**

9. European & Developing Countries Clinical Trials Partnership (EDCTP)

EDCTP is launching 11 calls for proposals in 2017 to [support clinical research and capacity building in sub-Saharan Africa](#). Proposals are invited for funding for the clinical evaluation and development of new and innovative drug candidates for **HIV/AIDS, malaria, tuberculosis, diarrhoeal infections or lower respiratory infections, including co-infections**.



Some of the calls are single stage and some are in two stages. For more information please have a look at the website given above. Deadlines: from **19 September 2017** (stage 1, letter of intent) to 2 February 2018

10. [The Novo Nordisk Foundation](#)

The program supports **application-oriented research** and test new ideas that may lead to the development of new medical treatments, disease prevention, devices and diagnostic methods. The goal of an Exploratory Pre-seed Grant is to stimulate entrepreneurship and to explore the potential of research findings at a very early stage. **Deadline: 5 October 2017**

11. SIU Center for International Cooperation in Education - Russia program

Up to NOK 21 million for three-year project cooperation between higher education institutions in Norway and [Russia](#). Support of up to NOK 2 million per project can be applied.

Deadline: 1 November 2017

12. The LEO-foundation

- ⇒ [Grants for dermatological research projects](#). The LEO Foundation supports international dermatological research projects and activities that address issues in disease understanding, disease treatment, disease awareness and patient wellbeing. **Deadline: 6 October 2017**

Fellowships and Personal Grants

1. [Harkness Fellowship](#)

The Commonwealth Fund's Harkness Fellowships in Health Care Policy and Practice provide a unique opportunity for **mid-career health services researchers** and practitioners to spend up to 12 months in the United States, conducting original research and working with leading U.S. health policy experts. **Deadline: 13 November 2017.**

2. [Fulbright Grants](#)

Supports staff exchange between Norway and USA. Researchers, PhD-candidates and master students with Norwegian citizenship are eligible for personal stipends to research in the USA. Scholarships range from NOK 100,000 to NOK 200,000. **Deadline: 1 October 2017**

3. [European & Developing Countries Clinical Trials Partnership \(EDCTP\)](#)

EDCTP supports clinical research and capacity building in sub-Saharan Africa, and offers individual fellowships for [African researchers](#) who want to develop their skills and career at European host organizations. Different categories, **deadlines: October 13, November 21, February 1**



4. [EMBO \(European Molecular Biology Organization\)](#)

Research on the molecular mechanisms of life at all levels.

- ⇒ [Short-term](#) (postdocs and advanced PhD students) fellowships fund research visits of up to three months to laboratories in Europe and elsewhere in the world. The aim is to facilitate valuable collaborations with research groups applying techniques that are unavailable in the applicant's laboratory. **Deadline: throughout the year.**
- ⇒ [Long-term](#) **Deadline: throughout the year.**



3. [NFR Scholarship for research stay abroad for PhD candidates and Post Doctors](#) (Link in Norwegian)

- ⇒ The offer for a scholarship for research stays abroad applies to PhD candidates and Post Doctors in projects with full or partial funding for the Research Council for a minimum of 24 months. The research stays abroad may last for a minimum of 3 months and a maximum of 12 months.

4. [Globalink – Scholarships to Canada](#) (Link in Norwegian)

- ⇒ Globalink allows for the Norwegian and Canadian master's and PhD students can apply for CAD 15.000 to conduct research practice in a business in the partner country.

Meetings/Workshops/Conferences

- ⇒ [Building Bridges](#) Symposium on Epigenetics, Helsinki 10+11 October
- ⇒ [NEW Utilization of medical record](#) (in Norwegian), organized by Biomedical Network. 24 October
Norway has good registries of medical records, but do we manage to exploit the potential that this represents? Bikuben - Haukeland University Hospital
- ⇒ [SC6-H2020 CONSORTIUM BUILDING WORKSHOP](#) is a one-day Consortium building workshop around selected topics of the upcoming Work Programme (2018-2020) of the Horizon 2020 Societal Challenge 6 (Europe in a changing world – Inclusive, innovative and reflexive societies). Brussels, Belgium 26 October
- ⇒ [Brain Health – from research to clinical practice](#), one-day conference, organized by the Brain Council, Norwegian Neuroscience society, and Nansen Neuroscience Network. Free, at the office of the Norwegian Research Council, Lysaker. In Norwegian. 8 November
- ⇒ [Healthcare Brokerage Event MEDICA 2017](#) The aim is to assist enterprises, universities and research institutions in finding partners in Europe for product development, manufacturing and licensing agreements, joint ventures or other types of partnership, Düsseldorf, Germany, [Registration](#) 14 November
- ⇒ [Horizon 2020: Society challenges, ICT and digitization](#). The objective of the event is to inform about a new work program in Horizon 2020. Selected areas are health, safety, transport, energy and social science, Research council, Lysaker 18 November
- ⇒ [NEW 6th Norwegian Cancer Symposium: Precision Medicine](#). Scandic Holmenkollen Park, Oslo 4-6 December

Finansiering for samarbeid om høyere utdanning

- ⇒ [Research and Innovation in the Educational Sector \(FINNUT\)](#) **Deadline November 22**
- ⇒ [Programme for cooperation on higher education with Russia \(Russlandsprogrammet\)](#) (Link in Norwegian) **Deadline:** 23 October 2017
- ⇒ [NEW Mobility grants North America in educational research \(UTNAM\)](#) The aim of the mobility grant is to contribute to increased cooperation between Norwegian and North American educational researchers through supporting visits to Norway for the purpose of research or dissemination for top North American educational researchers. The scheme will also contribute to the dissemination of results of North American research to Norway and furthermore contribute to competence building in Norwegian research communities. Grants will be awarded for visits of shorter or longer duration.
Deadline: Continuing
- ⇒ [Project establishment funds for Erasmus+ Projects](#) (Link in Norwegian)
Funds to support the development of Erasmus+ projects within the following actions: 1) Knowledge alliances, 2) Sector alliances, 3) Capacity building, 4) Joint degrees, 5) Jean Monnet, and 6) Sports. **Deadline: 1 November 2016 (15.00)**
- ⇒ [NEW International bilateral research cooperation \(INT-BILAT\)](#)
The Research Council supports travel to and participation in events that expand industry-oriented R&D cooperation with Brazil, Canada, China, India, Japan, Russia, South Africa and the US. The applicant must have an existing or recently concluded project funded by the Research Council.
Deadline: Open-ended application deadline. The call will remain active until all the available funding has been awarded (NOK 2 million).

[Read more \(information and routines for application at UiB\)](#)

Ved spørsmål om utlysningene, kontakt [Kaia Nepstad](#) or [Ramune Midttveidt](#) ved Det medisinske fakultet.