



newsletter

Department of Biomedicine



No. 10/2017 – 02 June 2017

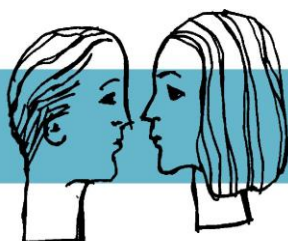
Editor in chief: Rolf K. Reed. Editor: Stian Krog. Published every second week through the year.

Dear colleagues,

This year's largest round of applications are now behind us. We have submitted a total of 17 applications to the Research Council of Norway and 12 applications to the Cancer Association. We would like to thank all of the contributors in the process. First and foremost to those who have written the applications, but also to the administrative staff helping to finalize budgets and other required formalities.

We are in the midst of a strenuous last period of the semester in terms of academic affairs, with lots of exam work, course evaluations and other things that needs to be finished before the semester is over. Also, we are approaching this year's final Master's exams. We wish all our candidates the best for the upcoming exams, and would like to take the opportunity to encourage both staff and fellow students to attend and listen to the presentations which are held by the candidates as part of the Master's exams. A full view of the upcoming exams are listed in this edition of the Newsletter.

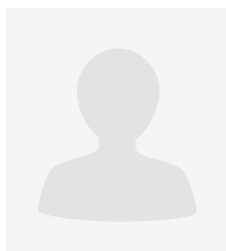
Sincerely,
Rolf K. Reed
Head of Department



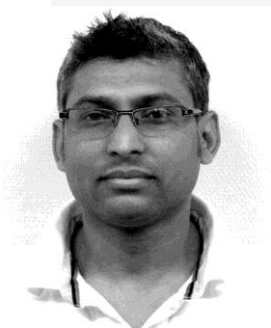
HR News

[This page](#) gives an overview of courses, seminars, information meetings and similar events organized at UiB.

[This page](#) gives an overview of welfare offers for employees at UiB, such as cinema tickets, cultural events, guest accommodation, etc.



Henna Vartainen is temporarily employed as Staff Engineer at the Department, financed by the Kristian Gerhard Jebsen Foundation and associated with the K.G. Jebsen Centre for Research on Neuropsychiatric Disorders. Welcome to the Department - we hope you will enjoy working with us!



Himalaya Parajuli is employed as Post Doctor at the Department, and will be working on the project «Finding new uses for old drugs in clinical treatment of brain metastases», financed by the Cancer Association together with Frits Thorsen and the Translational Cancer Research Group. Welcome to the Department - we hope you will enjoy working with us!



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.



[A unique profilin-actin interface is important for malaria parasite motility.](#)

Moreau CA, Bhargav SP, Kumar H, Quadt KA, Piirainen H, Strauss L, Kehrer J, Streichfuss M, Spatz JP, Wade RC, Kursula I, Frischknecht F.

PLoS Pathog. 2017 May 26;13(5):e1006412. doi: 10.1371/journal.ppat.1006412. [Epub ahead of print]

PMID: 28552953

[Prevalence and clinical correlates of insomnia in adults with attention-deficit hyperactivity disorder.](#)

Brevik EJ, Lundervold AJ, Halmøy A, Posserud MB, Instanes JT, Bjorvatn B, Haavik J.

Acta Psychiatr Scand. 2017 May 26. doi: 10.1111/acps.12756. [Epub ahead of print]

PMID: 28547881

[Workflow sensitivity of post-processing methods in renal DCE-MRI.](#)

Hanson E, Eikefjord E, Rørvik J, Andersen E, Lundervold A, Hodneland E.

Magn Reson Imaging. 2017 May 20. pii: S0730-725X(17)30098-X. doi: 10.1016/j.mri.2017.05.003. [Epub ahead of print]

PMID: 28536087

[Structural similarities and functional differences clarify evolutionary relationships between tRNA healing enzymes and the myelin enzyme CNPase.](#)

Muruganandam G, Raasakka A, Myllykoski M, Kursula I, Kursula P.

BMC Biochem. 2017 May 16;18(1):7. doi: 10.1186/s12858-017-0084-2.

PMID: 28511668 [Free PMC Article](#)

[Lipidomic profiling reveals distinct differences in plasma lipid composition in healthy, prediabetic and type 2 diabetic individuals.](#)

Zhong H, Fang C, Fan Y, Lu Y, Wen B, Ren H, Hou G, Yang F, Xie H, Jie Z, Peng Y, Ye Z, Wu J, Zi J, Zhao G, Chen J, Bao X, Hu Y, Gao Y, Zhang J, Yang H, Wang J, Madsen L, Kristiansen K, Ni C, Li J, Liu S.

Gigascience. 2017 May 15. doi: 10.1093/gigascience/gix036. [Epub ahead of print]

PMID: 28505362

[PTEN regulates glioblastoma oncogenesis through chromatin-associated complexes of DAXX and histone H3.3.](#)

Benitez JA, Ma J, D'Antonio M, Boyer A, Camargo MF, Zanca C, Kelly S, Khodadadi-Jamayran A, Jameson NM, Andersen M, Miletic H, Saberi S, Frazer KA, Cavenee WK, Furnari FB.

Nat Commun. 2017 May 12;8:15223. doi: 10.1038/ncomms15223.

PMID: 28497778

[Subcortical brain volume differences in participants with attention deficit hyperactivity disorder in children and adults - Authors' reply.](#)

Hoogman M, Buitelaar JK, Faraone SV, Shaw P, Franke B; ENIGMA-ADHD working group..

Lancet Psychiatry. 2017 May 8. pii: S2215-0366(17)30200-6. doi: 10.1016/S2215-0366(17)30200-6. [Epub ahead of print] No abstract available.

PMID: 28495548

Announcement from the RCN: Student entrepreneurship funding

The Research Council of Norway is announcing funding of up to 1 million NOK to students with a knowledge-based business idea.

Read more about the announcement, deadlines and framework [here](#) (Norwegian only).

FACULTY DAY 2017

Faculty of Medicine and Dentistry, University of Bergen

08 June 2017, 10:00 – 13:00 - Stort auditorium, Sentralblokken



Program:

10.00	Welcome speech – Dean Nina Langeland
10.10	Award ceremony, Falchs Senior Award 2017 – Kenneth Dickstein Award ceremony, Falchs Junior Award 2017 – Bjørn Egil Vikse
10.20	Lecture by the winner of Falchs Senior Award 2017
10.30	Lecture by the winner of Falchs Junior Award 2017
10.45	Lecture - Fred Gage – Falch lecturer 2017 - "Function and Regulation of Neurons born in the Adult Brain".
11.30	Photo session with the award winners Break w/ light meal
12.00	The Faculty Awards: - Phd Work of the Year (5 min.) - The Quality in Studies Award (5 min.) - Research Group of the Year - The Teaching Award of the Year (5 min.) - The Internationalization in Studies of the Year (5 min.) - The Research Communicator of the Year (5 min.)
13.00	Closing speech – Dean Nina Langeland

Read more about this year's award winners on UiB's web pages [here](#). (Norwegian only)

Courses in i PubMed og EndNote

Have you felt a long-time frustration over not being able to use EndNote properly? Or are you not sure if you've actually found the most relevant hits in PubMed? The University Library offers courses in the fall semester.

Here, you can learn about how to build your own EndNote database with all the references needed for your research, and how to connect EndNote and Word in a simple manner to get formatted references and an automatically generated literature/reference list. And best of all: you can easily get hold of full texts for most articles, thus creating your very own customized digital library.

Everyone can use PubMed, but with a little extra knowledge you can make your searches way more effective. In our courses, we will for example show you how to use the tags MeSh, or utilize filters in Clinical queries.

The courses are primarily for employees and PhD candidates. Most students get library courses as part of their study programs. If this is not the case, they may enroll these courses.

Course name:	Date and time:	Registration deadline:	Course holder:
Endnote	23 August 09:15 – 12:00	18 August Registration and questions	Hilde Wedvich
Pubmed & Embase	30 August 09:15 - 11:30	25 August Registration and questions	Christine Tarlebø Mjøs
Endnote	06 September 09:15 - 12:00	01 September Registration and questions	Hilde Wedvich
Pubmed & Embase	13 September 09:15 – 11:30	08 September Registration and questions	Christine Tarlebø Mjøs
Endnote	27 September 09:15 - 12:00	22 September Registration and questions	Regina Küfner Lein
Pubmed & Embase	04 October 09:15 – 11:30	29 September Registration and questions	Christine Tarlebø Mjøs
Pubmed & Embase	18 October 09:15 - 11:30	13 Oktober Registration and questions	Christine Tarlebø Mjøs
Endnote	25 October 09:15 - 12:00	20 Oktober Registration and questions	Regina Küfner Lein

Registration and more details are available at the [University Library's web site](#). If you wish for other types of seminars at your Department or different courses, please contact us – see the offers from the University Library and contact information [here](#).



Announcement of funding: Gilead

The biopharmaceutical corporation Gilead announces funding for medical research. Read more about the application [here](#).

**BMED904: Graduate course in
Cell Biology and Physiology of the Extracellular Matrix**

June 12-15, June 12-16 2017

BB-Building Johannes Lies vei 91

**Arranged by Bergen Biomedical Research School (BBRS) and Centre
for Cancer Biomarkers (CCBIO)**

Integrin alpha 11 staining : Human Gingival fibroblast on Collagen I

The course will cover various aspects of extracellular matrix (ECM) biology. Including: the structure and function of the main classes of ECM molecules and the composition of the ECM in different tissues and cellular receptors for ECM molecules and their signaling. A recurring theme will be the roles of the various ECM molecules and their functions in health and disease. **Note, all lectures are open to everyone interested!**

Subjects

The extracellular matrix

Proteoglycans

Collagens

Matrix metalloproteinases

Integrins

Imaging in biomedical research

Artificial matrices for stem cell cultures

Fibroblast diversity

Focal adhesions

Transgenic techniques in research

Muscular dystrophies

Speakers

John Couchman

University of Copenhagen, Denmark

Kalle Sipilä

King's College London, UK

Madeleine Durbeej

Lund University, Sweden

Donald Gullberg,

University of Bergen, Norway

Ritva Heljasvaara

University of Oulu, Finland

Marion Kusche-Gullberg

University of Bergen, Norway

Catherine Merry

University of Nottingham, UK

Frits Alan Thorsen

University of Bergen, Norway

Jan-Olof Winberg,

The Arctic University of Norway, Norway

For full programme, schedule and registration, click [here](#).



CCBIO

Junior Scientist Symposium

June 15th 2017 10.00-14:00

Auditorium D303, Birkhaugsalen, Haukeland University Hospital

PhD students, postdocs, medical research students and other researchers and staff are invited to CCBIO Junior Scientist Symposium June 15th!

We have a very exciting program with presentations from the Bergen-based company BerGenBio and from a Bergen-initiated clinical study, and more exciting project updates from CCBIO's young researchers. NORBIS will also give a presentation, so the program should certainly be of great interest! The symposium is open and free of charge – including lunch – just remember to register.

Time	Speaker	Title
10.00-10.30	Gro Gausdal (BerGenBio ASA)	BerGenBio: From bench to bedside: Developing first-in-class drugs to treat aggressive cancer
10.30-10.50	Coffee break	
10.50-11.30	Liv Cecilie Vestrheim Thomsen & Jørn Skavland (K2)	Cryoimmunotherapy in castration resistant prostate cancer - a phase 1 study with several novel aspects on treatment and analysis
11.30-11.50	Christine Stansberg (NORBIS)	NORBIS, the national research school in bioinformatics, biostatistics and systems biology
11.50-13.00	Lunch break	(Lunch is included, please specify upon registration)
13.00-13.20	Emilia Signe Hugdahl (K1)	Telomerase reverse transcriptase (TERT) promoter mutations in melanoma
13.20-13.40	Reidun Æsøy (K2)	Iodinine analogues - potential novel anti-leukaemic drugs
13.40-14.00	Sandy Chen (IBM/ Uni. Auckland)	Catching up to the times, the story of a conventional chemotherapeutic agent in the age of immune and targeted-therapy

Find more information and registration link in CCBIO's web calendar at www.ccbio.no

Please note registration deadline **June 14th**.



Operations & HSE News

Reminder: UCI 2017 Road Championship to Bergen

In the period 16-24 September, the UCI 2017 Road Championship ("Sykkel-VM") will be held in Bergen. This means quite a bit of challenges regarding goods delivery and access to the BB-building.

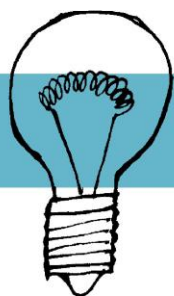
UiB encourages all employees and students to inform themselves properly on how to access work and places of study during this time. A general recommendation is to use public transportation, walk or use a bicycle to work – and set aside plenty of time!

Other consequences for UiB's daily operations

We encourage everyone not to plan any seminars, lectures, conferences or other major events in the period 16- 24 September 2017.

There will be numerous challenges associated with transport in and out of all central areas of Bergen, as well as relating to accommodation options for the entire Bergen area. During the championship, UiB will allow work from home to a greater degree than usual. Each employee must make appointments regarding such solutions with her or his closest supervisor. Also, arrangements need to be made in advance regarding increased need for flexibility when it comes to delivering and picking up children from day care or schools.

More information and links are available at UiB's [Staff pages](#).



Academic Affairs

The Master's Programme in Biomedical Sciences: upcoming final Master's exams, spring semester 2017

Xiaozheng Liu

Time and place: Friday 16 June at 11:00, Meeting room, 5th Floor, BBB.

Title: «*Malignant Exploitation of the Altered Metabolic Landscape in Obese Hormone Receptor Negative Breast Cancer Patients*»

Supervisors: **Nils Halberg** and Line Pedersen, Department of Biomedicine (IBM)

External examiner: **Martin Miller**, University of Cambridge, Great Britain

Internal examiner: Clive Bramham, Department of Biomedicine

Caroline Singam

Time and place: Tuesday 20 June at 09:00, Meeting room, 5th Floor, BBB.

Title: «*In vitro study of the effect of cabozantinib (XL184) on canine oral melanoma cell lines*»

Supervisor: **Frits Thorsen**, Department of Biomedicine (IBM)

External examiner: **Lars Arne Haldosen**, Karolinska Institutet, Sweden

Internal examiner: Niels Aarsæther, Department of Biomedicine

Aljeena Karki

Time and place: Tuesday 20 June at 10:00, Conference Room, 3rd Floor, BBB.

Title: «*DNA Methylation Analyses of the Fetal Leydig cell-specific Enhancer of the Gene Encoding Steroidogenic Factor 1*»

Supervisor: **Marit Bakke**, Department of Biomedicine (IBM)

External examiner: **Leena Strauss**, University of Turku, Finland

Internal examiner: Clive Bramham, Department of Biomedicine

Ida Karlsen

Time and place: Tuesday 20 June at 12:30, Meeting room, 7th Floor, BBB.

Title: «*Exploration of novel therapeutic options in mantle cell lymphoma*»

Supervisors: **Emmet McCormack** and Pascal Gelebart, Department of Clinical Science (K2)

External examiner: **Lars Arne Haldosen**, Karolinska Institutet, Sweden

Internal examiner: Clive Bramham, Department of Biomedicine

Runar Hårklau

Time and place: Tuesday 20 June at 13:30, Conference Room, 3rd Floor, BBB.

Title: «*An In vitro Drug Study of Cabozantinib on Glioblastoma Cell Lines*»

Supervisor: **Frits Thorsen**, Department of Biomedicine (IBM)

External examiner: **Cecilie Brekke Rygh**, Western Norway University of Applied Sciences

Internal examiner: Niels Aarsæther, Department of Biomedicine

Nelson Osuagwu

Time and place: Thursday 22 June at 09:00, Conference Room, 3rd Floor, BBB.

Title: «*High-resolution subcellular localization of pathogenic proteins in Parkinson's disease*»

Supervisors: **Charalampos Tzoulis** and Christian Dölle, Department of Clinical Medicine (K1)

External examiner: **Lars Prestegarden**, Haukeland University Hospital

Internal examiner: Arvid Lundervold, Department of Biomedicine

Sushil Dhakal

Time and place: Thursday 22 June at 12:30, Conference Room, 3rd Floor, BBB.

Title: «*Axl Inhibition Enhances Sensitivity of BRAF Mutant Melanoma Cells to Vemurafenib*»

Supervisor(s): **Jim Lorens** and Niels Aarsæther, Department of Biomedicine (IBM)

External examiner: **Kai Ove Skaftesmoe**, Havforskningssinstituttet

Internal examiner: Jaakko Saraste, Department of Biomedicine

Sverre Grødem

Time and place: Monday 26 June at 09:00, Conference Room, 3rd Floor, BBB.

Title: «*Dynamic Analysis of Arc Protein Oligomerization by Förster Resonance Energy Transfer*»

Supervisors: **Clive Bramham** and Sergei Baryshnikov, Department of Biomedicine (IBM)

External examiner: **Elhoucine Messaoudi**, Western Norway University of Applied Sciences

Internal examiner: Arvid Lundervold, Department of Biomedicine

Ida Herdlevær

Time and place: Monday 26 June at 12:30, Conference Room, 3rd Floor, BBB.

Title: «*Dynamics of actin cytoskeleton in dendritic spines -interactions between Arc and Drebrin A*»

Supervisor: **Clive Bramham**, Department of Biomedicine (IBM)

External examiner: **Elhoucine Messaoudi**, Western Norway University of Applied Sciences

Internal examiner: Jaakko Saraste, Department of Biomedicine

Johanne Eriksen Rimstad

Time and place: Tuesday 27 June at 09:00, Conference Room, 3rd Floor, BBB.

Title: *To be announced*

Supervisors: **Clive Bramham** and Sudarshan Patil, Department of Biomedicine (IBM)

External examiner: **Elhoucine Messaoudi**, Western Norway University of Applied Sciences

Internal examiner: Per Øyvind Enger, Department of Biomedicine

Moses Musiime

Time and place: Tuesday 27 June at 11:00, Meeting room, 7th Floor, BBB.

Title: «Molecular characterization of new tools for blocking integrin $\alpha11\beta1$ function»

Supervisor: **Donald Gullberg**, Department of Biomedicine (IBM)

External examiner: **Tilo Eicheler**, Haukeland University Hospital

Internal examiner: Per Øyvind Enger, Department of Biomedicine



PhD Updates

An overview of available PhD and postdoc positions supported by the Marie Skłodowska-Curie actions can be found [here](#).

**Kathrine Sivertsen Åsrud**

Trial lecture: "How is specificity achieved in the the cAMP signaling pathway?"

Time and venue: Friday 16 June 2017, 09:15, Olavssalen, Gamle Hovedbygning, HUS

Defense: «Physiological Roles of Exchange Factors Directly Activated by cAMP (Epac); Characterization of gene knockout models»

Time and venue: Friday 16 June 2017, 12:15, Olavssalen, Gamle Hovedbygning, HUS

1.opponent: Dr. Karen Piper Hanley, University of Manchester

2.opponent: Professor Bjørn Skålhegg, Universitetet i Oslo

Leader of the Committee: Professor Päivi Kettunen, Universitetet i Bergen

Custos: To be announced

**Inga Reigstad**

Trial lecture: To be announced

Time and venue: Thursday 22 June 2017, 10:15, Auditorium 4, BBB

Defense: "Investigation of different aspects of the tumor microenvironment as determinants of tumor development and progression"

Time and venue: Thursday 22 June 2017, 12:15, Auditorium 4, BBB

1.opponent: Professor Agnes Noel, Universite de Liege

2.opponent: Professor Cord Herbert Brakebusch, University of Copenhagen

Leader of the Committee: Professor Frits Alan Thorsen, University of Bergen

Custos: To be announced



Congratulations to **Elham Nikpey** with a well-accomplished trial lecture and defense on the 22th of May!

Reminder: New e-learning course for PhD supervisors

The work on developing an e-learning course for supervisors was initiated by the Programme Board for the PhD programme at the Faculty of Medicine and Dentistry. A separate committee was set up to develop the content of the course. The course was launched in spring 2017 – at first to internal main supervisors (but all supervisors are welcome). In short, the course covers the rules and practices of the PhD programme at the Faculty, from admission to completion of the PhD degree. It consists of six modules, with six corresponding quizzes. All modules must be passed and the participant must have obtained a score of at least 80 % in order to pass the course. The course is conducted online via Mitt UiB, click [here](#) (requires login) to take the test.



Funding Announcements

Current funding announcements/deadlines

Norges Forskningsråd (NFR)

- ⇒ RCN is planning [a joint call of the four programs \(BEDREHELSE, HELSEVEL, KVINNEHELSE, BEHANDLING\) within Health](#). One P.I. may submit one application only, i.e. will have to choose between the four programs.



- [BEHANDLING](#): NOK 150 million for research on diagnosis, treatment and rehabilitation
- [KVINNEHELSE](#): Until 60 million to projects on women's health.
- [HELSEVEL](#): 80 million for research on health and welfare services.
- [BEDREHELSE](#): Up to 100 million to research for better health
-

Deadline: 26 April

- ⇒ BEDREHELSE: NOK 40 million to joint [Indo-Norwegian researcher projects on antimicrobial resistance](#).

Deadline: 26 April 2017

- ⇒ Pre-announcement [FRIPRO](#) funds bottom-up, basic research with bold hypotheses. 4 types of research application: [FRIPRO Toppforsk Researcher Project, Young Research Talents, FRIPRO mobility grant](#).

Deadline: 24 May, and it will be possible to create an application from 12 April.

- ⇒ [NANO2021](#): Nanotechnology, microtechnology and advanced materials for better health and new medical technologies. **Deadline: 24 May**

Horizon 2020

- ⇒ [Horizon 2020](#) and [news](#)

- ⇒ Project establishment support [PES](#) and POS (posisjoneringssmidler) for Horizon 2020 applicants: open-ended during Horizon2020 Call period.



- ⇒ On the following page the [local contact points](#) are listed where every call has a responsible research advisor. You can contact them or faculty advisors, [Ramune Midttveit](#), [Itana Sloper-Krivokapic](#).

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

Selected H2020 deadlines 2017:

European Research Council (ERC) *Frontier research grants*

- ⇒ [Advanced Grants](#): are designed to support excellent Principal Investigators at the career stage at which they are already established research leaders with a recognized track record of research achievements.

Deadline: 31 Aug 2017, call opens 16 May 2017

Marie Skłodowska-Curie Actions (MSCA)

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

- ⇒ [Individual Fellowships \(IF\)](#): aims to help experienced researchers to advance their careers and gain new skills through advanced training, international mobility, and optional intersectoral secondments. The host organization can be universities and research institutes in addition to a company or other non-academic sector organizations.

Deadline: 14 September 2017

- ⇒ **NEW:** The [COFUND](#): aims at stimulating regional, national or international programmes to foster excellence in researchers' training, mobility and career development.

NEW! The Division of Research Administration organises MSCA road-show 2017. The goal is to identify potential researchers, research groups for the coming ITN, IF applications. The division will visit our faculty in **week 18**. For more information please contact **Emmanuel Babatunde**

Spreading excellence and widening participation

- ⇒ Pre-announcement [Twinning WIDESPREAD-05-2017](#): The specific challenge is to address networking gaps and deficiencies between the research institutions of the Widening countries and internationally-leading counterparts at EU level. CSA Coordination and support action. **Deadline: 15 November 2017, open around 11 May**

Horizon 2020 – Complementary Calls

- ⇒ [COST Action](#): open Call - funding for research networks. 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). **Deadline: 7 September 2017**

Norwegian Cancer Society/Kreftforeningen

- ⇒ Pre-announcement: [Open Call 2017 for cancer research projects within all research topics under the Norwegian Cancer Society's aims.](#)

Deadline: 1 June 2017, call opens mid-April

[Info meeting – Open call 2017](#), 24 April, Oslo. Registration is open!

Novo Nordisk Foundation Symposia

- ⇒ **NEW:** [Project grants within basic and clinical research in endocrinology and metabolism](#). The objective of this call is to support young and promising researchers as well as established scientists, to carry out research projects of 1 to 3 years' duration. Additionally, the best application received in this call may be selected for the Novo Nordisk Foundation's "Advanced Grant". **Deadline: 1 June 2017**
- ⇒ **NEW:** [Postdoctoral fellowship program within endocrinology/metabolism at international elite research environments](#). The fellowship offers an opportunity to carry out a research project where a minimum of 3 years are dedicated to work at a university, hospital or other research institution abroad, followed by up to 1 year at a university, hospital or other research institution in a Nordic country. **Deadline: 21 June 2017**

NordForsk

- ⇒ [New instrument for Nordic University Cooperation: Nordic University Hubs](#): The overall goal of the new funding instrument is to strengthen international competitiveness and facilitate the development of world leading research environments in the Nordic region. **Deadline: 3 May 2017**
- ⇒ [Nordic Graduate Education Courses within register-based research](#): The aim is to support the next generation of researchers utilising data from Nordic registers in health and welfare research, by providing high-quality education and training as well as networking platforms. **Deadline: 21 June 2017**
- ⇒ **NEW:** [International Postdoctoral Research Fellowships within the Nordic Neutron Science Programme](#). The call is thematically open and supports fellowships within any scientific field using neutron scattering techniques, including instrument and method development. **Deadline: 30 August 2017**

Fellowships and Personal Grants

- ⇒ [EMBO \(European Molecular Biology Organization\) Fellowships](#). *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.**



Meetings/workshops/conferences

- ⇒ Sean McCarthy course: [How to Write the Impact of a Horizon 2020 Proposal](#), **9 May**, Oslo
- ⇒ The international training event “[Exploitation of EU project results with a focus on IP in the field of health and biotechnology](#)”, 10-11 May, Prague
- ⇒ [Biomedica 2017 Networking Event](#): The main topics 2017 are smart diagnostics, cardiac monitoring, perinatal development, regenerative medicine and precision medicine, **9-10 May**, Eindhoven, Netherlands
- ⇒ [Meet2Win the Oncology Business Convention](#), **11 May 2017**, Bordeaux, France.
- ⇒ [EUDAT & Research Data Management Summer School](#), 3-7 July, Heraklion, Greece. Deadline for submission is 17 April.
- ⇒ Forum: “[Health Research in a Connected and Participative Society](#)” 9 June, Brussels
- ⇒ Conference organised by EATRIS: [TRANSLATIONAL MEDICINE 2017](#), 24-26 September, Prague

Funding for cooperation in higher education

You can find an updated overview of calls for cooperation in higher education [here](#). Relevant calls for researchers from our department are **Partnership Programme for North America**, **INTPART** and more.

For questions on the calls, please contact [Kaia Nepstad](#).