



University
of Basel

Department of
Biomedical Engineering

DBE Newsletter

October 2019

Events

CONNECT Networking Apéro

Wednesday, 16th October 2019, 5 – 7 pm
SHOWROOM | Switzerland Innovation Park Basel Area
Gewerbestrasse 12, Ground Floor

Connect Networking Apéro, October 16 2019, Showroom

Do not miss the next networking apéro CONNECT on October 16, 2019. Meet the community and get an update on the latest developments within Park Basel Area, whilst enjoying drinks and snacks in a casual atmosphere. No need for registration. Please find attached the flyer.



"Night of the Young Leaders" – Invitation to all under 40s- October 25, Rhypark Basel

The platform for young managers and those who still want to become one. The "Night of Young Leaders" is the annual event for young entrepreneurs, executives, politicians and decision-makers from business and politics under 40 years in Northwestern Switzerland and beyond. Please find more information [here](#).



Get your innovation projects successfully started with Innosuisse!

Innosuisse supports the breakthrough of your innovative project: We facilitate science-based innovation projects between business companies and research partners. During our information event you learn about our funding schemes and get an answer to your questions. Tuesday, November 12, 2019, 16.45 - 19.00, FHNW Olten (Aula, Von Roll-Strasse 10). Free entrance, [registration necessary](#).

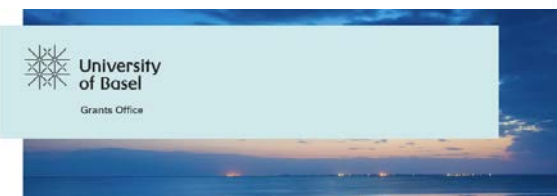
Research Funding



National MD-PhD Program

[The SAMS and the Swiss National Science Foundation](#), with the support of private foundations and in collaboration with the Swiss School of Public Health, award each year a limited number of competitive individual MD-PhD grants. The aim of the program is to equip medical doctors interested in research with the skills necessary for a career as clinician and scientist.

The next submission deadline is December 15, 2019



Grants Office

We would like to draw your attention to the [Grants Office Newsletter October 2019](#), which lists various current calls for proposals e.g. Horizon 2020, ERC and SNSF. We also recommend to you to check the [Grants Office website](#) regularly.

About us



Showroom Switzerland Innovation Park Basel Area

On September 26, 2019 the Showroom Switzerland Innovation Park Basel Area opened its doors to the public. It is located at Gewerbestrasse 12, ground floor, in Allschwil. The Showroom provides information about the Switzerland Innovation Park Basel Area and its residents including the Department of Biomedical Engineering with its MIRACLE flagship project. Visits for groups and individuals are free of charge and possible Monday through Friday from 9:00 to 12:00 in the morning and 1:30 to 5:00 in the afternoon. Registration is necessary. Please find more information [here](#).



Congratulations to Prof. Annegret Mündermann, who secured a SNSF research project

We congratulate Prof. Annegret Mündermann for acquiring another SNF research project after she had already been successful in spring 2019. The Research Council has decided to support the project "Influence of additional weight carrying on load-induced changes in glenohumeral translation in patients with rotator cuff tear - a translational approach". A research grant of CHF 525,000 has been approved.



We welcome a new member at the DBE:

Simon Herger started his PhD in the Functional Biomechanics Laboratory, led by Prof. Dr. Annegret Mündermann. He did his Master of Science in Exercise and Health Sciences, at the University of Basel. In his PhD project, he studies the dose response relationship of ambulatory load magnitude and the mechano-response of articular cartilage.

The Department of Biomedical Engineering bridges the gap between natural science and medicine in order to improve procedures and technologies for medical treatment. It is a joint venture of the University of Basel, the University Hospital Basel and the University Children's Hospital Basel.

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