

# DBE Newsletter

November 2017

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## Success



New insights into the causes of caries – Dr. Olivier Braissant of the Center of Biomechanics & Biocalorimetry and Prof. Tuomas Waltimo of the UZB, both members of the DBE, have been mentioned in the UniNews due to a report in the journal Plos One. More information on how caries-causing bacteria can survive in dental plaque can be found [here](#).

## Staff



Since its official start in 2014, Prof. Philippe Cattin is Head of the Department. The DBE-Council (including the Dean of the Faculty, the Vice-Rector Research and the CEOs of University, University Hospital and University Children's Hospital) re-elected him for a second term (2018-2022) on October 31, 2017. The Council members underlined that they hope for a continuation of the taken path and wish all members of the department success for their projects.

## General

DBE Equipment Database

If you are interested in the devices and equipment available in Allschwil as well as the right contact persons for your questions, please take a look at the new [equipment database](#). You are very much invited



to add further content directly in the Wiki or via e-mail [infrastructure-dbe@unibas.ch](mailto:infrastructure-dbe@unibas.ch)

You have to be within the UniBas-network or you need to make use of VPN to be able to access the DBE Wiki.

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## Announcement

### BRIDGE Proof of Concept

Bridge Proof of Concept projects support young researchers who aim to develop an application or service based on their own research findings. These projects may feature any type of innovation or research field.

Projects for the fifth call for proposals for Proof of Concept can be submitted now via [the mySNF platform](#). The deadline for submissions is 11<sup>th</sup> December 2017.



#### Horizon 2020 Calls for Collaborative Projects.

The EU has announced the call topics for the upcoming Calls (years 2018-2020) in the area of Health, Demographic Change and Wellbeing. Eventually DBE-relevant calls can be checked in the attachment.

- A summarised overview of all topics in the Health area can be found [here](#) and will be explained via [Webinar](#) on the 23<sup>rd</sup> November.
- Detailed information will be communicated by the EC via the [Information Day](#) on the 8<sup>th</sup> December which will be web-streamed.
- For those who have found a topic and are preparing an application, an [Applicants Training](#) takes place on 14<sup>th</sup> December 2017 in Zürich.
- Topics can also be found using the [Search](#) field on the Horizon 2020 website

If you have any questions or are planning an application please contact the International Grant Office ([euresearch@unibas.ch](mailto:euresearch@unibas.ch)).

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## Events



The [LONG NIGHT OF CAREERS](#) allows bachelor, master and doctoral students to spend a whole evening focusing on their professional futures, gathering ideas, meeting employers in an informal setting, and improving their application skills in a relaxed and enjoyable setting. It is taking place tomorrow, 16<sup>th</sup> of November, in the Kollegienhaus of the University.

## CONNECT@SIP

When: Thursday, 7<sup>th</sup> December 2017  
Time: 4.30pm – 7pm (food and drinks will be served)  
Location: Switzerland Innovation Park Basel Area  
Gewerbstrasse 24, 2<sup>nd</sup> floor  
4123 Allschwil  
Who: All Switzerland Innovation Park Basel Area residents

Come, enjoy and connect

Switzerland Innovation Park Basel Area Team likes to invite you to their next CONNECT@SIP event on 7<sup>th</sup> December. It's the last SIP event this year and therefore they'd like to treat you with some special finger-food in a festive atmosphere. The format remains simple: meet interesting colleagues and people working on innovative ideas, just next door, informal setting, free food and drinks.

Please confirm your attendance by replying to [baselarea@switzerland-innovation.com](mailto:baselarea@switzerland-innovation.com) by 28<sup>th</sup> November.

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.



University  
of Basel



University Hospital  
Basel

