

Transferkolleg


by SATW and CTI

ICT enables MedTech

Call for projects

coaching | networking | funding
idea improvement | follow-up financing

satw it's all about
technology

 Schweizerische Eidgenossenschaft
Confédération suisse
Confederazione Svizzera
Confederaziun svizra

Swiss Confederation

Federal Department of Economic Affairs,
Education and Research EAER
Commission for Technology and Innovation CTI
Innovation Promotion Agency

medical cluster 



Take your early stage innovation to the next level!

SATW Transferkolleg provides mixed teams from academia and industry with funding and coaching. The programme supports related projects helping Swiss industry to establish the necessary expertise and products in ICT enabled medical technology which are essential for securing a sustainable competitive edge.

Information and communication technologies have recently become the main enablers and drivers for developing new solutions in healthcare. These do not only open up new diagnostic and therapeutic avenues, but also significantly contribute to the efficacy and efficiency of existing approaches. Full exploitation of the resulting clinical and commercial opportunities is only possible today through strong collaboration between academic, clinical and industrial partners.

Short web-based proposals should address market orientated clinical needs relating to

- diagnostic, therapeutic and assistive devices including surgical navigation, robotics and active implants, as well as rehabilitation;
- sensor technologies and platforms for mobile health, remote disease management or ambient assisted living;
- software solutions for health data management, health related social networks and tools for quantitative assessment of treatment success or rehabilitation progress;
- simulation tools for predictive surgical planning, training and education.

Timeline

- Deadline for submission of project proposals: 28 February 2017
- Notification of acceptance: April 2017
- Workshop: 8/9 June 2017 (participation is mandatory for both partners)
- Workshop venue: University of Bern
- Project end: 1 December 2017

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