## **ETH** zürich



## ETH Biotechnology Day

TEDD Workshop ETH Hönggerberg May 26, 2016, 12.00- 18.00



Institute for Biomechanics ETH Innovation und Entrepreneurship Lab (ieLab) Stem Cell Biology & Disease Modeling







It is our pleasure to invite you to visit ETH-Hönggerberg for an afternoon of lab tours to learn about biotechnology – related research and innovation. You will have the chance to visit laboratories of the Institute for Biomechanics and see electrospinning, bioprinting, 3D imaging, mechanical simulation and bone testing. You will also visit the Innovation & Entrepreneur Lab which is an incubator for ETH Biotech spinoffs. Finally, you will visit the Stem Cell Biology and Disease Modeling group to learn about their organoid research.

Registration: https://www.zhaw.ch/de/lsfm/forschung/chemie-und-biotechnologie/ tedd-competence-centre/events/online-tedd-event-registration/

Deadline for registration: May 19, 2016

Workshop is free of charge and priority will be given to TEDD partners. Space is limited.









## Program

12.00	Networking Lunch HPL J Floor
13.00	Welcome Ursula Graf-Hausner, ZHAW/TEDD HPL D32
13.10	Welcome Marcy Zenobi-Wong, ETH Zürich
13.25	Guided Laboratory Visits
	<ol> <li>(1) Laboratory for Bone Biomechanics Dr. Marina Rubert, Dr. Jolanda Baumgartner, HCI E428</li> <li>(2) Laboratory for Orthopadic Technologies Remo Affentranger, HPP O34</li> <li>(3) Tissue Mechanobiology Group Oddny Björgvinsdottir, Dmitriy Alexeev, HPP O33</li> <li>(4) Cartilage Engineering + Regeneration Matti Kesti, HPL J floor</li> <li>(5) ETH Innovation and Entrepreneur Lab (Hosted by CellSpring AG) Dr. Christropher Millan, HPL D Floor</li> <li>(6) Stem Cell Biology and Disease Modeling Prof. Gerald Schwank, HPL J Floor</li> </ol>
17.00	Networking Apéro HPL J Floor

The TEDD Competence Centre is a collaborative innovation platform, dedicated to 3D cell culture technology and organ-like tissue models for drug development, substance testing, personalized and regenerative medicine. The network pools and transfers knowledge and technologies in order to promote the further development and routine application of 3D cell culture. By combining diverse skills through integrative cooperation among our academic, clinical and industrial partners, TEDD covers the entire development and value chain and forms a powerful and successful network.



Location: ETH Hönggerberg HPL Building, J Floor 8093 Zürich

Directions from Zürich main train station:

Take Tram no. 11 (towards Auzelg) as far as "Bucheggplatz". From there, take bus no. 69 to "ETH Hönggerberg"

Take Tram no. 14 (towards Seebach) as far as "Milchbuck". From there, take bus no. 69 (towards ETH Hönggerberg) as far as the terminus "ETH Hönggerberg"