



5th MedTech Science Day MedTech Research

June 12th.2018 2:00 p.m. to 6:00 pm

This event is carried out in cooperation with MCI Medical Center Innsbruck and cluster Life Science of Standortagentur Tirol























Medical University of Innsbruck Research Center Schöpfstraße 45 6020 Innbruck email: office@wtz-west.at web: www.wtz-west.at www.wtz.ac.at

WTZ West is founded by:



Layout: WTZ West Picture: WTZ-West Place of manufacture: Innsbruck May 2018

- Assoc. Prof. PD Mag. Dr. Michael Außerlechner
 - PD Dr. Johannes Holfeld
- DDr. Johannes Laimer
- Univ.-Prof. Mag. Dr. Michael Nogler MSc.
- Assoc. Prof. Dipl.-Ing.(FH) Dr. Werner Schmölz

5. MedTech Science Day

Location:

Medical University of Innsbruck, Kinderzentrum,

Small Lecture Room (5-G0-109)

Date:

Tuesday, June12th, 2018

Time:

2:00 p.m. to 6:00 p.m.

MedTechLab

With the new virtual "MedTechLab" the WTZ-West together with the Medical University of Innsbruck (MUI), the Management Center Innsbruck (MCI) and in cooperation with the Standortagentur Tirol creates a new innovate format for information, innovation, training, networking and cooperation.

The MedTechLab will organize over the coming months a number of workshops and lectures with focus on Medical Technology. Moreover, we will organize 2 to 3 "Innovation Trips": excursions to interesting and innovative MedTech companies.

One inherent part of the MedTechLab is the organization of the "MedTech Science Days". This is the last MedTech Science Day for 2018.

At that time the focus lays on MedTech Research at the MUI.

Programme:

14:00	Welcome and Registration
14:10	Tumor Models based on 3D Cell Culture and 3D Bioprinting Assoc. Prof. PD Mag. Dr. Michael Außerlechner
14:25	Heart Regeneration becomes Reality - Cardiac Shockwave Therapy Dr. Can Tepekölylü, Cardiac Surgeon, Researcher at the Cardiosurgical Research Laboratory
14:40	Start-up and down - Experience from Medtech Entrepreneurship PD Dr.Johannes Holfeld, Head Cardiosurgical Research Laboratory, Founder of Heart Regeneration Technologies GmbH
14:55	Intraoral Vacuum-Assisted Closure Therapy- A Pilot Study in Medication-Related Osteonecrosis of the Jaw DDr. Johannes Laimer
15:10	Biofilm and Implants - an unholy Alliance UnivProf. Mag. Dr. Michael Nogler MSc
15:25	"Biomechanical in vitro Testing of Implant Anchorage in Fracture Treatment" Assoc. Prof. DiplIng. (FH) Dr. Werner Schmölz
15:40	Lab Tour
.55	
17:30	Get2gether & Networking

Please register until June 11th:

https://www.standort-tirol.at/medtechscience05