

DIH-HERO REGIONAL INFORMATION DAY

DIGITAL INNOVATION HUB
HEALTHCARE ROBOTICS

Wed, July 10, 2019

09:00 AM – 12:00 PM CEST

CUBEX41

Theodor-Kutzer-Ufer 1-3

UMM Haus 41

68167 Mannheim



This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 825003.

Program

9:00 AM – 12:00 PM

- 09:00 am **Registration**
- 09:30 am **DIH HERO – Overview, Calls, Timelines (Rothfuss, Fraunhofer IPA)**
- 10:00 am **Baden-Württembergs Healthcare Ecosystem (Triller, BioPRO)**
- 10:30 am **Medical Technology Cluster Mannheim (Dr. Bourdon, Stadt Mannheim)**
- 11:00 am **Guided tours: M²TC (Rothfuss, Fraunhofer IPA)**
- 11:30 am **Service Robots (Dr. Graf, Fraunhofer IPA)**
- 12:00 pm **End of Regional Information Day**

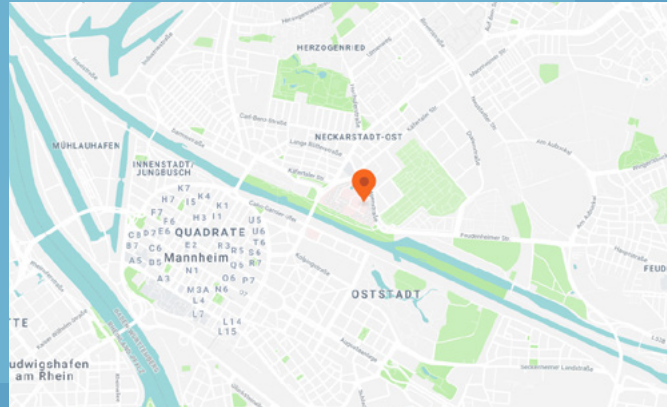
Location:

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Registration:

Please register at
<https://www.eventbrite.de/e/dih-hero-regional-information-day-tickets-61863303807>

The participation at the „DIH-HERO Regional Information Day“ is **FREE**.



About us:

Fraunhofer Project Group for Automation in Medicine and Biotechnology (PAMB)

The Fraunhofer-Gesellschaft undertakes applied research of direct utility to private and public enterprise and of wide benefit to society. Roughly two thirds of the Fraunhofer-Gesellschaft's contract research revenue is derived from contracts with industry and from publicly financed research projects.

The Fraunhofer Institute for Manufacturing Engineering and Automation (IPA) in Stuttgart works in the field of Research and Development of optimal solutions for the European production and automation industry. Around 1,000 people work for Fraunhofer IPA which makes it to one of the biggest institutes within the Fraunhofer-Gesellschaft with an annual revenue of 70 Million Euros.

The Department for Automation in Medicine and Biotechnology of Fraunhofer IPA was founded in 2011 at the campus of the University Medical Center Mannheim. The focus lies in digitalization and automation technologies in healthcare applications. The close cooperation with clinical disciplines in Mannheim and Europe results in efficient solutions for up-to-date medical applications. The most important projects are the national funded Forschungscampus M²OLIE and the EC funded Digital Innovation Hub – Healthcare Robotics. The newly funded Mannheim Medical Transfer Center (M²TC) allows the usage of an unique infrastructure for trainings, product developments and benchmarks.



About the **Digital Innovation Hub for Healthcare Robotics**

The Digital Innovation Hub for Healthcare Robotics (DIH-HERO - www.dih-hero.eu) is a pan-European innovation network created to stimulate and accelerate the adoption of healthcare robotics across the EU with an emphasis on supporting SMEs who are actively researching and developing these critical technologies.

The Horizon 2020 DIH-HERO project has been awarded 16 million euro by the European Commission and seventeen world-leading EU research organisations and universities are creating a sustainable pan-European innovation network for robotics innovators with this support.

With a focus on cross-border innovation for EU healthcare companies, DIH-HERO will offer 8 million euros spread over 3 years to financially support SMEs and their partners in the form of travel vouchers and open calls for experiments to accelerate the transfer of healthcare robotics technology developed in the EU to their intended markets.

To add value, DIH-HERO offers a range of services that are key to success in healthcare robotics. These services include technology brokerage, information on public and private funding, support for certification, testing, go-to-market planning and community knowledge-building.



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