



## An Open Innovation test bed for the development of high-risk medical devices

### Open Session

#### School of Medicine

Hôpital Bichat – Claude Bernard

**Room 251 (second floor)**

46 rue Henri Huchard, 75877 Paris Cedex 18, France

#### **Open Innovation Test Beds (OITB) for Healthcare Product Development with regard to High-Risk Medical Devices**

With the entry into force of the new medical devices Regulation (Regulation (EU) 2017/745), Europe's healthcare technology sector faces major challenges.

Europe's MedTech sector is a highly innovative sector driven by small companies that, with the entry of the new regulation, will see their competitiveness and power of innovation at risk. The sector is driven by SMEs which represent 95% of the industry involved. At the same time, year after year, the number of patents filed in this sector exceeds the sum of patents in the pharmaceuticals and biotechnologies sector.

The European Commission has thus launched three new projects to support the MedTech industry and particularly SMEs to maintain a high level of innovation. This initiative is known as Open Innovation Test Beds (OITB) for the healthcare product sector. The aim of these test beds is to create platforms with a single entry point to provide services to innovative companies, covering the entire value chain from proof of concept to laboratory scale and up to the stage prior to obtaining the CE mark, which includes clinical trials.

TBMED is one of these three projects. Its focus is on the development of high-risk medical devices for the European market.

The Open Session held on July 8, 2019 in Paris, France (at the School of Medicine) will provide stakeholders and MedTech companies with more information about the initiative and offers the opportunity to exchange experience and discuss the needs of small companies to help maintain their competitiveness and innovation capacity.

More information is available on the [TBMED website](#).



<b>Monday, July 8, 2019</b> <b>15:00 – 18:00</b>		
Time	Topic	Speaker
	Welcome	Prof. Didier Letourneur (INSERM, Head of Cardiovascular Bioengineering)
	Introduction to Open Innovation test beds (OITBs) in Europe including overview of TB MED	Iraida Loinaz (Cidetec)
	Quality-by-Design – a innovative concept incorporated in TB MED	Thierry Bastogne (Cybernano)
	Presentation by Medicen, a cluster for innovative health technologies	NN (Medicen)
	Company presentations:  Gecko Biomedical/TISSIUM  ELVESYS  EDEN MICROFLUIDICS	Miguel Lopez (New concept lead Gecko & TISSIUM)  Julia Sepulveda Diaz (Collaborative R&I Manager, ELVESYS Microfluidics Innovation Center)  Cécile Perrault (CSO EDEN MICROFLUIDICS)
	Open discussion	
Drinks/Coffee and Networking		

**Inscription to the Open Session is free of charge.**

If you are interested, **please write an e-mail to:**

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