

Invitation to European Network Event Tuesday 15th of November, Budapest University of Technology and Economics

Venue: Magyar Tudósok Körútja 2, BME Building Q, 3rd floor, Wing B, 1117 Budapest
<https://goo.gl/maps/WuJfEwgaH4e1pBTy9>



Manufacturing of Medical Devices

Budapest University of Technology and Economics (BME) and Heriot-Watt University (HWU) are organising a networking event in Budapest (Hungary) on Tuesday 15th of November for the preparation of European proposals on the theme of Manufacturing of Medical Devices. Participants are invited to shape and be partners in the EEC proposal(s) that will address the challenges found during this workshop that are related to the manufacturing of medical devices.

The global medical device market is expected to grow from around \$495 Bn in 2022 to \$721 Bn in 2029 (Fortune Business Insights) with Europe. The market is dominated by multinational companies such as Johnson & Johnson, Philips, Medtronic, Stryker, GE, Roche, Boston Scientific whilst SMEs do not necessarily have the financial resources to get medical products to market. On the academic front, researchers are not aware that (1) medical device regulations can affect devices right at the design stage and (2) undervalue the importance of involvement of the public and patient in their research.

This network event will aim to lay out the “*points of stickiness*” that prevent academia and industry to realise their full potential in terms of medical device research, manufacturing and adoption into clinical settings. It will also aim to establish programmes of work with relevant stakeholders that could form proposals to be funded through the various funding instruments from the European Commission.

9:30 am- 10:00 am	Registration, tea, coffee, networking
10:00 am – 10:15 am	Welcome and introduction to the networking event (Marta Rencz, Marc Desmulliez)
10:15 am – 11:00 am	Brief introduction of participants
11:00 am – 11:15 am	Why Manufacturing of Medical Devices is important for Europe? (Marc Desmulliez)
11:15 am – 11:30 am	Tea – coffee break
11:30 am – 11:45 am	Call for proposals (EEC) (Borbála Schenk, BME FIEK)
11:45 am – 12:45 pm	Group discussion <i>Efficient manufacturing of medical devices: bottlenecks faced by academia and industry (moderator: Ferenc Ender)</i>
12:45 pm – 13:30 pm	Lunch break
13:30 pm – 14.30 pm	Group discussion <i>Efficient Adoption of medical devices in clinical settings: bottleneck faced by academia and industry (moderator: Marc Desmulliez)</i>
14:30 pm – 15:15 pm	Actions to implement to alleviate bottlenecks
15:15 pm – 15:45 pm	Ideas of proposals (Moderator: Marta Rencz)
15:45 pm – 16:00 pm	Wrap up and future workshop in Edinburgh (Marta Rencz, Marc Desmulliez)
	Closure of meeting

Participation on this event is **free but registration is required** by 4 November 2022 using the following link: <https://forms.office.com/r/UKHMYh3afM>

