



# Increasing the scientific excellence and technological innovation capacity in Functional Materials for Medical Devices and Robotics of the University of Tartu

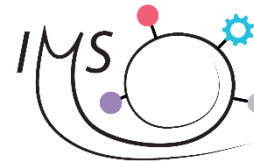
H2020-WIDESPREAD-2018-03

Grant Agreement ID: 857263

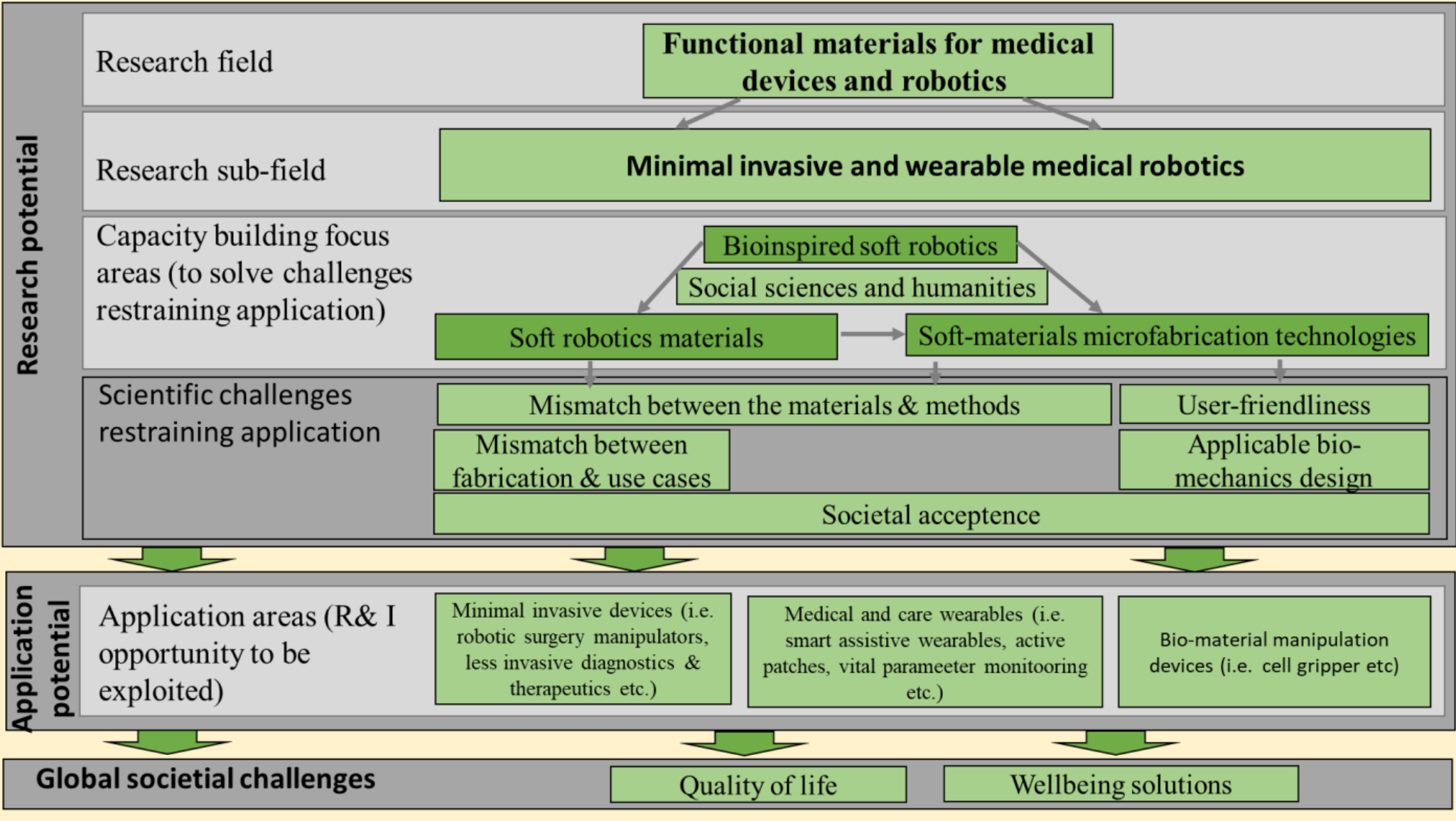


# TWINNIMS partners

- University of Tartu
  - Alvo Aabloo
  - *IMS Lab, Institute of Technology*
- Italian Institute of Technology
  - Barbara Mazzolai
  - *Bioinspired Soft Robotics Lab*
- CNRS/UPHF Valenciennes
  - *Institute of Electronics, Microelectronics and Nanotechnology*

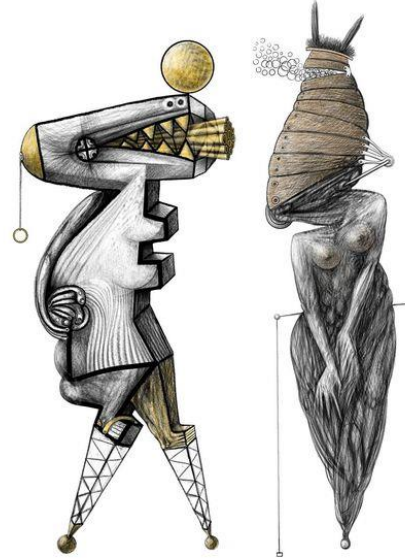


# TWINNIMS PROJECT



# Team: UTARTU

- Saoni Banerji, researcher
- Indrek Must, assoc prof
- Alvo Aabloo, prof
- Janno Torop, assoc prof
- Kaija Põhako-Esko, assoc prof
- Iman Dadras, PhD student, ESR
- Yauheni Sarokin, a PhD student, ESR
- Oleksandr Syzoniuk, a PhD student, ESR
- Pille Rinne, a PhD student, ESR,
- Fred Elhi, PhD student, ESR (alumni)
- Mona Küüts, Master student
- Kadri-Ann Valdur, PhD student, ESR
- Tayasan Milinda Hewadaunda Gedara, engineer
- Ye Wang PhD student (Design and development of tailored nanostructures)
- Aune Tamm, administrative coordinator



## “Figures 1.7”

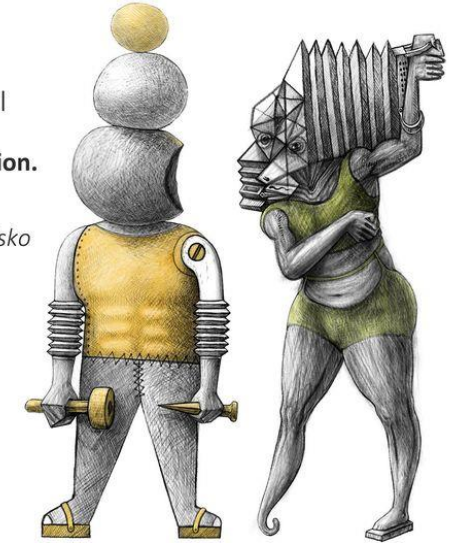
Miniature premiere

@ Voronja Gallery VIII

**Trinity – Art. Science. Fiction.**

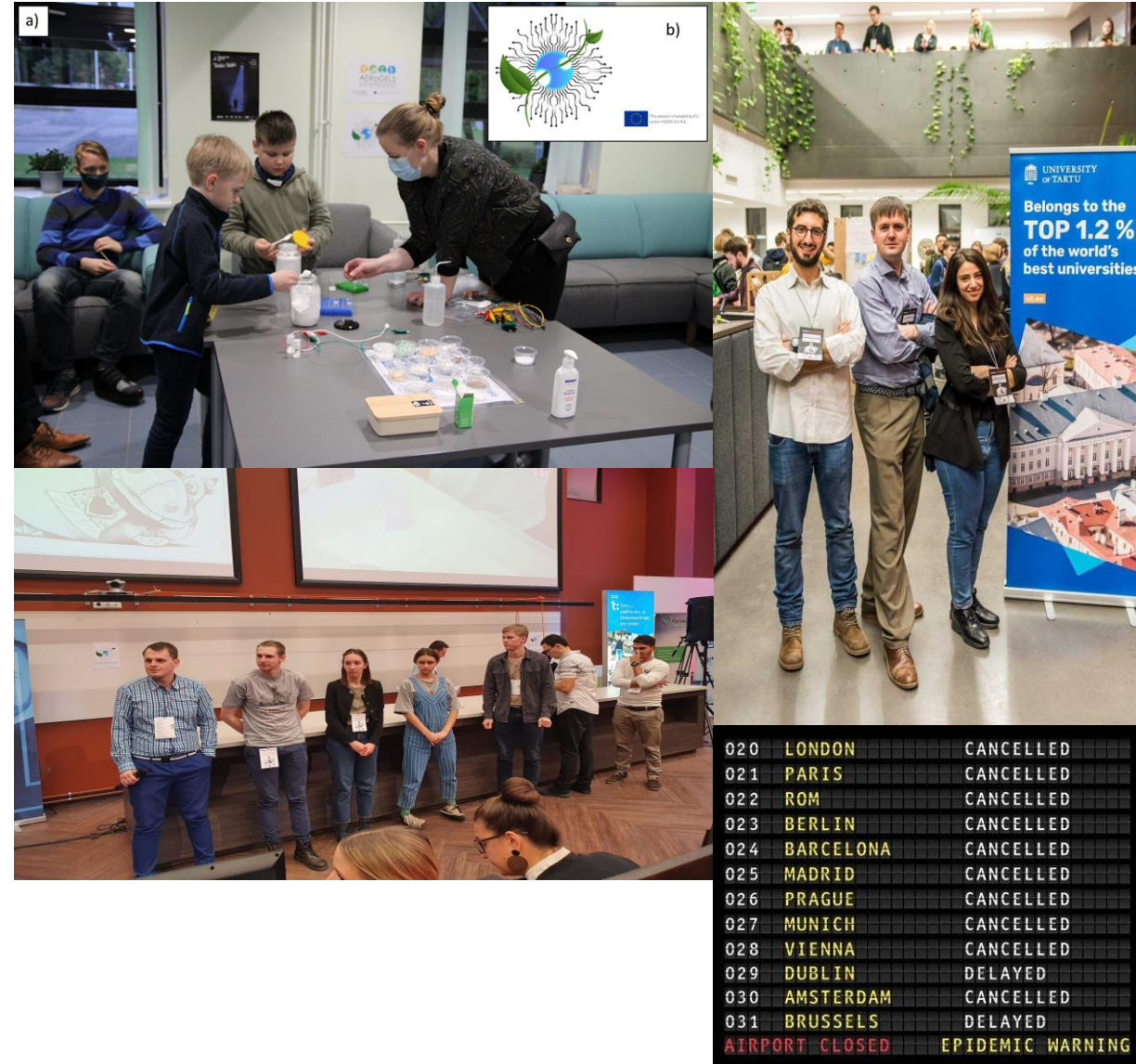
Curators:

*Kaija Põhako-Esko ja Tõnu Esko*



# Outcomes

- 18 publications, 6 ESR, 3 R2, 1 hacathon, 3 online workshops, dozens of dissemination events
- Few grant applications
- **Thousands of hours of actual collaboration in same lab**



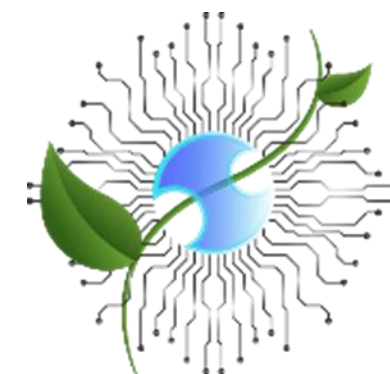


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**Thank you!**

Alvo Aabloo

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**TWINNIMS**