



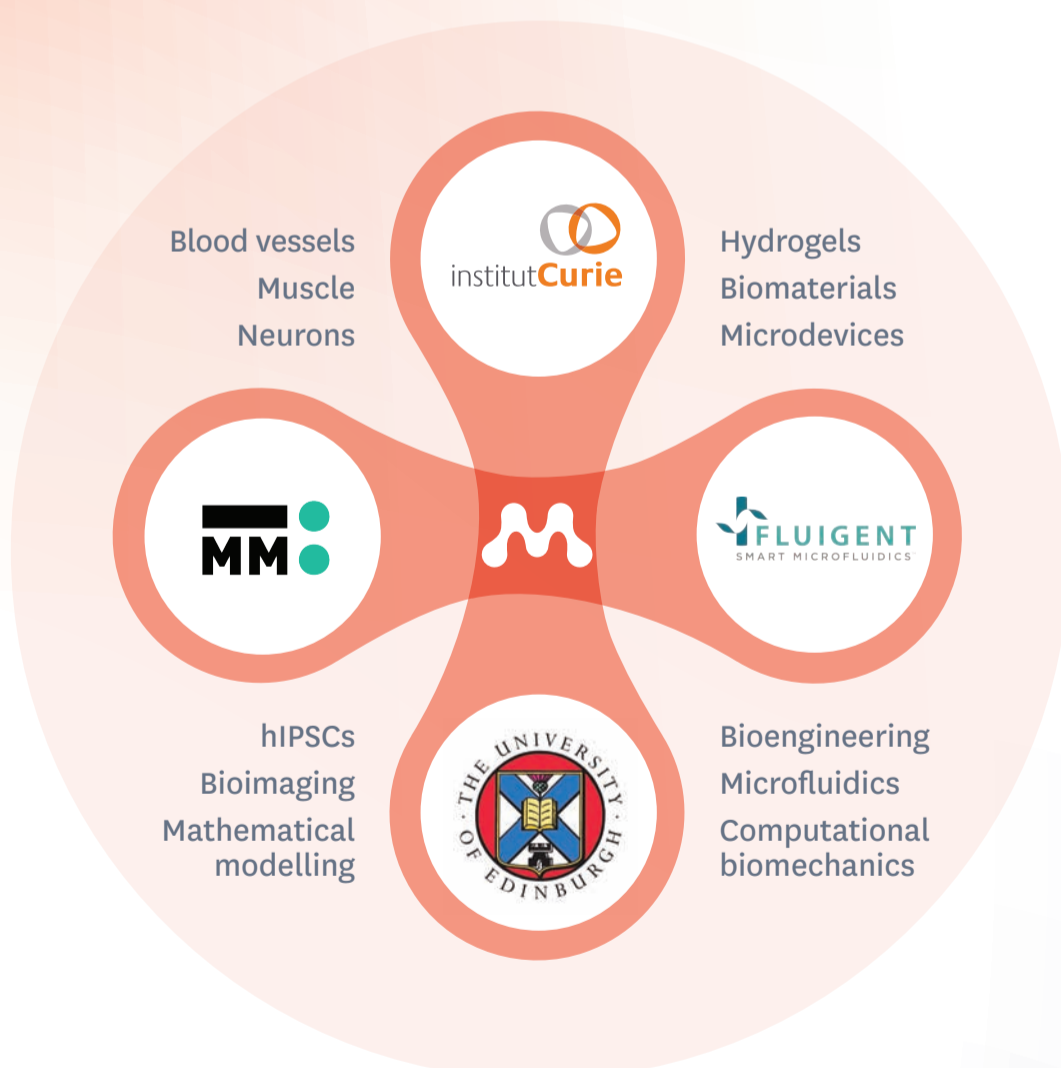
European
Commission

Horizon 2020
European Union funding
for Research & Innovation

FetOpen – MyoChip recruitment

MyoChip is a Horizon 2020 project aimed at building a vascularized and innervated skeletal muscle.

During 4 years, cell biologists, bio-engineers and computational modelers in 3 institutes and 1 biotech, based in Lisbon, Paris and Edinburgh, will work together to build a muscle on a chip with multiple applications, including drug screening, disease modelling, robotics, and prosthetics.



MyoChip is now hiring 11 motivated researchers to work in a multidisciplinary and international collaborative environment.

Please send letter of interest with CV to imm-MyoChip@medicina.ulisboa.pt if you have experience in any of these fields:

- Neuroscience
- Myology
- Angiogenesis
- Stem cell biology
- Microdevices and Microfabrication
- Tri-Dimensional tissue engineering
- Computational biofluids and transport
- Mathematical modelling of tissue growth

Research Groups:

Edgar Gomes (iMM)

Claudio Franco (iMM)

Stephanie Descroix (Institut Curie)

Catherine Villard (Institut Curie)

Jean Louis Viovy (Institut Curie)

Miguel Bernabeu (UoE)

Biotech:

Fluigent