

# iMM Call for MyoChip FetOPEN project

We are seeking 1 technician to join the MyoChip team, and work closely with the groups of [Edgar Gomes](#) and [Claudio Franco](#) at the Instituto de Medicina Molecular João Lobo Antunes ([iMM](#)) in Lisbon, Portugal.

**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 will work together to build a muscle on a chip with multiple applications (drug screening, disease modelling, robotics, prosthetics etc...). This is a high collaborative project, 3 institutes and 1 biotech based in Lisbon ([iMM](#)), Paris ([Institut Curie](#) and [Fluigent](#)) and Edinburgh ([UoE](#)). All together they will provide expertise in microdevices, biomaterials, microfluidics, myology, angiogenesis, neuroscience, stem cell biology and computational mechanics. We are therefore hiring a group of scientists motivated to work in a multidisciplinary and an international collaborative environment.

## Technician Profile

### Background

Degree in Biomedical Engineering

### Experience in :

- Microdevices
- Microfabrication
- Microfluidics

### Skills and abilities:

- Meticulousness
- Planning, organizing and prioritizing
- Autonomy
- Resiliency
- English fluency (written and spoken)

## Host Institution

The [Instituto de Medicina Molecular João Lobo Antunes \(iMM\)](#) is a leading Portuguese biomedical research institute, that aims to nurture innovative ideas in basic, translational and clinical research, with the mission of improving human life through the study of disease mechanisms and the development of novel predictive/diagnostic tests and therapeutic approaches. iMM strategy is laid upon three major objectives: i) to promote scientific excellence, ii) to nurture advanced training and career development and iii) to galvanize translation of our findings for human health.

Send to [imm-hr@medicina.ulisboa.pt](mailto:imm-hr@medicina.ulisboa.pt), until **November 4<sup>th</sup>, 2019**:

- Cover letter with contacts of two references
- CV including major achievements
- Master Degree Certificate

Make sure you mention the reference [iMM/BI/61-2019](#)

Any questions: [imm-myochip@medicina.ulisboa.pt](mailto:imm-myochip@medicina.ulisboa.pt)

