

LUCA IZZO



PERSONAL INFORMATION

Family name: Izzo; First Name: Luca

Date of Birth: June 27th, 1993

Researcher

EDUCATION

2012 Maturità Scientifica Liceo E. Fermi Salò (BS).

2015 Bachelor Degree in Biomedical Engineering", Polytechnic of Milan (Italy). Title of the thesis: "Videotutorial on assembling a miniaturized bioreactor for 3D interstitial perfusion" Supervisor: M.T. Raimondi, Mechanobiology Lab.

2016 Involvement in a Joint Master in Bioengineering with the University of Illinois

2017 Master Degree in Biomedical Engineering", Polytechnic of Milan (Italy). Title of the thesis: "Magnetic and hydraulic characterization of a miniaturized optically accessible bioreactor" Supervisor: M.T. Raimondi, Mechanobiology Lab.

CURRENT POSITION

2017-today: PhD student in Bioengineering, Department of Chemistry, Materials and Chemical Engineering, Politecnico di Milano (Italy) and he is an associate research fellow within the ERC-CoG-2016 MINERVA project, where he deals with the technological development and of the Minerva Platform and its electronic integration.

FELLOWSHIP AND AWARDS

November 2017 Research Grant Winner for a role of Biomedical Engineer involved in the ERC-CoG-2016 MINERVA Project.

July 2017 PhD Fellowship Winner and enrollment in the PhD course of Bioengineering, Politecnico di Milano.