

PhD Course in Medical Biotechnologies



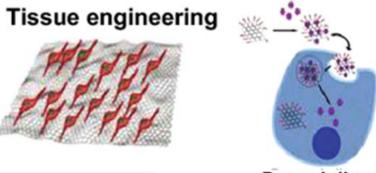


Department of Neuroscience, Imaging and Clinical Sciences



School of Advances Studies G. d'Annunzio

<u>https://www.dnisc.unich.it/home-dottorato-in-biotecnologie-mediche-5922</u> <u>https://www.scuolasuperiore.unich.it/bandi-di-concorso</u> The Doctorate aims to train high-profile researchers capable of combining innovative technologies with biological substrates.

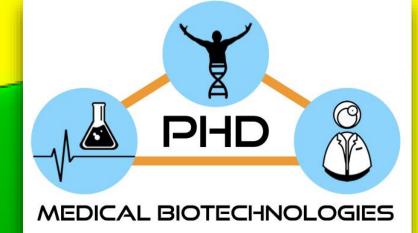








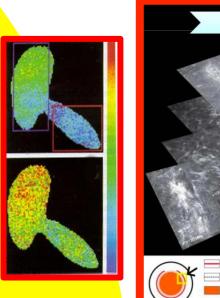
Curricula

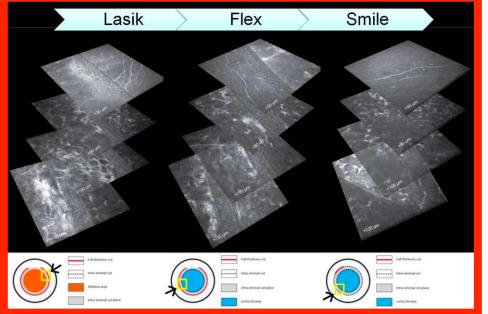


Technological innovation in cardiovascular and pharmacological sciences

Functional biotechnologies

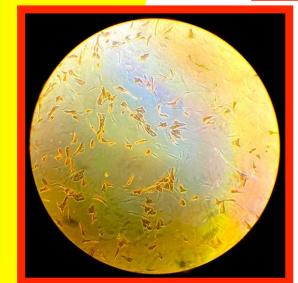
Biotechnologies in integrated surgery

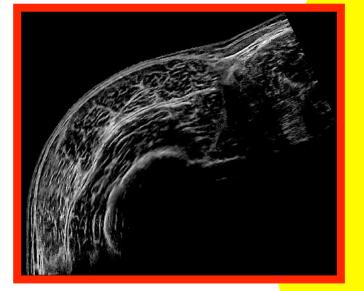














At the end of the Doctorate course, qualifications achieved may help to succeed in high profile job opportunities, both in Italy and abroad in several fields such as applied biomedical research, regenerative and/or reconstructive medicine, biomedical technologies as well as the design of new diagnostic, analytical approaches and the development of new materials.

Thematic courses ad hoc are organized in the fields of Physiology, Biochemistry, Pharmacology, Biomaterials and biotechnologies in surgery; course with a final test about chemical and biological risks in scientific research; webinar distinguished for each curricula with final test.

