

Lecturer's CVs

Name: Francesco Urciuolo

Name for daily/classes use: Ciccio

Academic Background: PhD

Field of Specialization: Assistant professor

Employer: University of Naples Federico II

Previous Positions: Italian Institute of Technology

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List of recent/ Relevant Publications

Pre-vascularized dermis model for fast and functional anastomosis with host vasculature.

Mazio C, Casale C, Imperato G, Urciuolo F, Attanasio C, De Gregorio M, Rescigno F, Netti PA.

Biomaterials. 2019 Feb;192:159-170. doi: 10.1016/j.biomaterials.2018.11.018. Epub 2018 Nov 14.

Micro-patterned endogenous stroma equivalent induces polarized crypt-villus architecture of human small intestinal epithelium.

De Gregorio V, Imperato G, Urciuolo F, Netti PA.

Acta Biomater. 2018 Nov;81:43-59. doi: 10.1016/j.actbio.2018.09.061. Epub 2018 Sep 30.

3D tumor microtissues as an in vitro testing platform for microenvironmentally-triggered drug delivery systems.

Brancato V, Gioiella F, Profeta M, Imperato G, Guarnieri D, Urciuolo F, Melone P, Netti PA.

Acta Biomater. 2017 Jul 15;57:47-58. doi: 10.1016/j.actbio.2017.05.004. Epub 2017 May 5.

An Engineered Cell-Instructive Stroma for the Fabrication of a Novel Full Thickness Human Cervix Equivalent In Vitro.

De Gregorio V, Imperato G, Urciuolo F, Tornesello ML, Annunziata C, Buonaguro FM, Netti PA.

Adv Healthc Mater. 2017 Jun;6(11). doi: 10.1002/adhm.201601199. Epub 2017 Mar 29.

3D is not enough: Building up a cell instructive microenvironment for tumoral stroma microtissues.

Brancato V, Garziano A, Gioiella F, Urciuolo F, Imperato G, Panzetta V, Fusco S, Netti PA.

Acta Biomater. 2017 Jan 1;47:1-13. doi: 10.1016/j.actbio.2016.10.007. Epub 2016 Oct 6.

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