

Biotech Seminars Series 2022-2023

Innovation in biotechnologies: emerging strategies for human life

Date	Time	Speaker	Affiliation	Title/topic
04/10/2022	14.30 CEST	Millica Radisic	Institute of Biomedical Engineering (BME)	Advances in vascularization of cardiac tissues and hearts-on-a-chip
13/12/2022	14.30 CEST	Giancarlo Forte	Center for Translational Medicine (CTM), International Clinical Research Centre (FNUSA-ICRC), St. Anne's University Hospital, Studentská 812/6, 62500, Brno, Czech Republic Department of Biomaterials Science, Institute of Dentistry, University of Turku, 20014, Turku, Finland	Pathological mechanosensing in the failing heart
24/01/2023	12.00 CEST	Dietmar W. Hutmacher	Queensland University of Technology, Brisbane, Australia	Scaffold guided tissue regeneration – From Bench to bedside
28/02/2023	14.30 CEST	Irene de Lázaro	NYU, New York, USA	Cell reprogramming strategies to induce tissue regeneration and rejuvenation
08/03/2023	16.30 CEST	David Breslauer	Bolt Threads, USA	Biotechnology for sustainable materials to improve our planet
11/04/2023	16.30 CEST	John Rogers	Northwestern University, Querrey Simpson Institute for Bioelectronics	Soft Electronics as Interfaces to Living Tissues
16/05/2023	14.30 CEST	Christian Demitri	University of Salento, Lecce, Italy	Design of materials for tissue engineering and smart medical devices applications
27/06/2023	14.30 CEST	Anthony Weiss	The Sydney University, Sydney, Australia	Tropoelastin and Enhanced Wound Repair