

Tissue Engineering and Regenerative Medicine International Society (TERMIS) European Chapter Conference 2022

Thursday 30 June 2022

S63 Towards automated technologies for organoid-based tissue biomanufacturing - Room: S3 B (13:30 - 15:00)

-Conveners: Ioannis Papantoniou

time	[id] title	presenter
13:30	[960] Predictive analysis of cardiac microtissue manufacturing by monitoring metabolic CQAs	PALECEK, Sean
13:50	[1003] The role of automated bioprocessing within ATMP development and production	DELAHAYE, Michael
14:10	[589] AUTOMATED MANUFACTURING OF MICROTISSUE BASED OSTEOCHONDRAL IMPLANTS: THE »JOINTPROMISE« PLATFORM	KRIEGER, Judith
14:20	[591] CARTILAGINOUS MICROTISSUES MERGED WITH TAILORED MELT ELECTROWRITTEN MESHES RESULT IN BONE FORMING BIOHYBRIDS	NILSSON HALL, Gabriella
14:30	[595] Laser Assisted Bioprinting for spheroid-based tissue manufacturing	GUILLEMOT, Fabien
14:40	[588] DEVELOPMENT OF A ROBOTICS-DRIVEN BIOMANUFACTURING PROCESS FOR CARTILAGINOUS SPHEROIDS	DECOENE, Isaak
14:50	[596] Stirred culture promotes chondrogenic hypertrophy of cartilaginous microtissues through exposure to intermittent shear stress	LOVERDOU, Niki