

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

Thursday, June 30, 2022

S45 Nature bioinspired biomaterials and strategies for TERM - Room: S3 A (3:30 PM - 5:00 PM)

-Conveners: Nuno Neves; Thomas Groth

time	[id] title	presenter
3:30 PM	[1002] TBA	REIS, Rui
3:50 PM	[262] CONDUCTIVE HYDROGEL NANOCOMPOSITE-BASED NEURAL INTERFACE FOR IN VIVO RECORDING OF BRAIN CORTEX SIGNALS	RINOLDI, Chiara
4:00 PM	[264] Bio-engineering of a Xenogeneic Vascularized Endocrine Pancreas (VEP) for Type 1 Diabetes	CITRO, Antonio
4:10 PM	[285] 4D bioprinting of a dynamic multi-material scaffold for in vitro modeling of neural tube development	DE MARIA, Carmelo
4:20 PM	[286] Electrospinning and Metal Stents – A Good Fit?	KANARI, Konstantina
4:30 PM	[290] From protein-based liquified microcapsules to bone tissue micro-units	R. PINHO, Ana
4:40 PM	[291] Curvature-driven cell suturing controls cell organization and tissue formation inside porous biomaterials	HERRERA, Aaron
4:50 PM	[874] ENGINEERING FUNCTIONAL MICROVASCULARIZED SKELETAL MUSCLE TISSUE EQUIVALENTS VIA MICROFLUIDIC-ASSISTED 3D WET-SPINNING AND MICROVASCULAR SEEDS	PRESUTTI, Dario