

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

Friday, July 1, 2022

S54+S14 Regulation of cell phenotype in osteochondral tissues: towards RNA therapy for bone and cartilage repair + Biological testing of 3D-printed biomaterials – towards updated norms - Room: S2 (11:00 AM - 12:30 PM)

-Conveners: Carlos Julio Peniche Silva; Marley Dewey; Daniel Seitz; Veronika Hruschka; Andrea Lolli; Eric Farrell

time	[id] title	presenter
11:00 AM	[926] Cartilage and bone regulation by microRNAs	YOUNG, David
11:20 AM	[956] mRNA therapeutics for musculoskeletal tissue healing	ROSADO BALMAYOR, Elizabeth
11:40 AM	[329] CHROMATIN COMPACTION DECREASES CELL ADHESION STRENGTH: AN ANALYSIS BY FLUIDIC FORCE MICROSCOPY	BUISSON, Julie
11:50 AM	[500] Improving chondrogenic potential of mesenchymal stromal cells by siRNA delivery in hydrogels.	DELLA BELLA, Elena
12:00 PM	[37] 3D Printing Of Sol-Gel Silica-Based Hybrids For Bone Regeneration	RODRIGUEZ-GONZALEZ, Raquel