



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

## Tuesday, June 28, 2022

### S02 3D in vitro tissue-engineered cancer/disease models – Session II - Room: S1 (1:30 PM - 3:00 PM)

-Conveners: Rui L. Reis; Serena Danti

time	[id] title	presenter
1:30 PM	[955] Mimicking the tumor stroma-induced vasculature collapse in 3D pancreatic tumor model	PRAKASH, Jai
1:50 PM	[2] BOTTOMS-UP BIO-PRINTING OF CELLULARIZED POROUS MICRO-SCAFFOLDS TO ENHANCE CELL PROLIFERATION, VIABILITY AND MIGRATION	ROUSSELLE, Adrien
2:00 PM	[8] Post-printing structure formation in bioprinted tissue constructs that mimic the tumor microenvironment	NEAGU, Adrian
2:10 PM	[10] Bioreactor dynamic organotypic culture of primary liver cancer as a personalised immunocompetent drug screening platform for immuno-oncology	URBANI, Luca
2:20 PM	[11] Development of a bioprinted breast cancer model using decellularized mammary glands	BLANCO-FERNANDEZ, Barbara
2:30 PM	[12] INVESTIGATION OF BREAST CANCER EPITHELIAL-MESENCHYMAL TRANSITION USING 3D COLLAGEN-BASED MODELS	SAINSBURY, Elizabeth
2:40 PM	[46] ENGINEERING BIOMIMETIC HUMAN LUNG TUMOR MODELS	OZTURK, Ece
2:50 PM	[51] THE BIOMECHANICAL SIGNATURES OF 3D IN VITRO TUMOUR MODELS	MICALET, Auxtine