



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

## Tuesday 28 June 2022

### S01 3D in vitro tissue-engineered cancer/disease models – Session I - Room: S1 (11:00 - 12:30)

-Conveners: Silvia Farè; Anna-Dimitra Katakı

time	[id] title	presenter
11:00	[918] Bioengineered platform to study immune-cancer cell interactions ex vivo	VARGHESE, Shyni
11:20	[27] Modelling breast-to-bone metastatic mechanisms via microfluidic biofabrication	CIDONIO, Gianluca
11:30	[3] Induction of branching morphogenesis in cholangiocarcinoma organoids in vitro improves similarity with the original tumor for enhanced personalized medicine applications	VAN TIENDEREN, Gilles
11:40	[4] A TUMOUR MICROENVIRONMENT MODEL FOR PANCREATIC CANCER	KAST, Verena
11:50	[5] An In vitro Vascularised Liver Organotypic Model for the Testing of Nanomedicines	SANTIN, Matteo
12:00	[19] A Systematic Comparative Assessment of the Response of Ovarian Cancer Cells to Cisplatin in 3D Models of Various Structural and Biochemical Configurations	KATAKI, Anna-Dimitra
12:10	[24] HARNESSING PREDICTIVE TOXICOLOGY WITH A MINIATURIZED MODULAR GASTROINTESTINAL PLATFORM	NETO, Mafalda D.
12:20	[1] Collagen-nanocellulose forms a matrix of controllable stiffness to mimic the pancreatic tumour microenvironment	CURVELLO, Rodrigo