

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

Friday, July 1, 2022

S50 One health, one medicine: What Veterinary regenerative medicine can teach us - Room: S3 B (11:00 AM - 12:30 PM)

-Conveners: Michelle Teunissen; Debbie Guest; Iris Gerner

time	[id] title	presenter
11:00 AM	[969] THE UTILTY OF EQUINE PLURIPOTENT STEM CELLS FOR THERAPEUTIC USE AND DISEASE MODELLING	GUEST, Debbie
11:20 AM	[464] Synovial membrane-derived mesenchymal progenitor cells from osteoarthritic joints in dogs possess lower chondrogenic-, and higher osteogenic capacity compared to normal joints	TEUNISSEN, Michelle
11:30 AM	[598] The cross-talk between the synovial membrane and cartilage in the distracted canine knee joint	TEUNISSEN, Michelle
11:40 AM	[897] Sheep cells as a suitable in vitro tool to evaluate intervertebral disc biotherapies	HUMBERT, Paul
11:50 AM	[154] Phenotypic Characterization of Adipose-Derived MSC based on their Phospholipid Profiles	BURK, Janina
12:00 PM	[607] HOW DO INFLAMMATION, DIFFERENTIATION, AND MHC COMPATIBILITY AFFECT THE IMMUNOGENICITY AND IMMUNOMODULATORY POTENTIAL OF EQUINE MESENCHYMAL STEM CELLS (MSCs)?	CEQUIER SOLER, Alina
12:10 PM	[606] EVs in equine regenerative medicine – challenges and potential therapeutic implications.	GERNER, Iris
12:20 PM	[626] Induction of the senescence phenotype in equine tendon derived cells by dexamethasone	SMITH, Roger K.W.