

Stem cells in orthopaedics

Organized by: Swiss Stem Cell Foundation, <http://www.sscf.ch/meeting/>
Location: Techno Park Zurich, Technoparkstrasse 1, Zurich
Meeting date: May the 29th 2018, 9.00 to 17.00

9.00-9.50

Registration and coffee

9.50-10.10

Welcome by Gianni Soldati.

Introduction by Alexandre Lädermann and Guy Magalon.

10.10-10.40

Equine stem cell treatments as a model for stem cells in orthopaedics. Fabrizio Bembo, Luynes, France

10.40-11.10

How to prepare correctly an SVF for therapy. Gianni Soldati, SSCF, Zurich, Switzerland

11.10-11.40

The PrP preparation, characterization and use. Jeremy Magalon, Aix-Marseille University, France

11.40-12.10

The role of articular injection of adipose derived stromal cells (stromal vascular fraction) in early osteoarthritis: clinical experience. D. Screpis, Italy

12.10-12.40

The STEM-T clinical trial design. Luca Mariotta, SSCF, Zurich, Switzerland

12.30-14.00 Lunch and networking

14.00-14.30

Osteogenesis by adipose-derived cells, pre-clinical models and clinical use thereof. Arnaud Scherberich, Basel, Switzerland

14.30-15.00

The paracrine effect of adipose tissue-derived stromal vascular cells. Giulio Alessandri, Milan, Italy

15.00-15.30

Using dissociated adipose tissue for stem cell therapies. Marco Viganò, Milan, Italy

15.30-15.50

Regenerative medicine in osteoarthritis: overcoming cell-product manufacturing hurdles with the automated NANT 001 System, Francesco Curcio, Italy

15.50-16.10

Expanding Stem Cells to billion level in a dynamic 3D micro-environment. Faribourz Payvandi, Bridgewater NJ, USA

16.10-16.30

Introducing a new device for the separation of regenerative cells from adipose tissue. Juliane Meyer, Rostok, Germany

16.30-16.50

Characterisation of Quantum Expanded Bone Marrow and Umbilical Cord Derived MSCs. Karina Wright, Oswestry, UK

16.50-17.00

Concluding remarks: Guy Magalon

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