



8th Symposium

of the

Center for Applied Biotechnology and Molecular Medicine (CABMM)

Thursday, November 09, 2017
12.15 – 17.30

Aula RAA-G-01
University of Zurich
Centre
Rämistrasse 59
8001 Zurich

Information and
registration at:

[http://www.cabmm.uzh.ch/
Events-2.html](http://www.cabmm.uzh.ch/Events-2.html)
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Universität Zürich

Program

12:15-12:30 Welcome

Keynote lecture

12:30-13:30

“The aging spine”

Prof. Dr. med. Dr. h.c. Max Aebi,
Department of Orthopaedic Surgery, Salem Spital, Bern

13:30-14:00

Coffee Break

Session 1: CABMM Start-up Grants

14:00-14:30

“Identification of inflammatory and pain markers in degenerative spinal disease”

Dr. med. vet. Luc Smolders, PhD
Clinic for Small Animal Surgery, Vetsuisse Faculty, University of Zurich

14:30-15:00

“Cell motility as a marker for canine and human mesenchymal stem cells multipotency”

Dr. Alessandro Bertolo (PhD)
Biomedical Laboratories, Swiss Paraplegic Research, Nottwil

15:00-15:30

“Functionalized 3D environments for the chondrogenic differentiation of clinically - relevant cell types”

Emma Cavalli, M.Sc.
Cartilage Engineering and Regeneration, Institute for Biomechanics,
ETH Zurich

15:30-16:00

Coffee Break

Session 2: Wyss Zurich – Translating Science into Life

16:00-16:20

“Introduction and Overview”

Prof. Dr. med. Simon P. Hoerstrup, PhD

16:20-17:30

“Project presentations”

HYLOMORPH – Dr. Simone Bottan (PhD)
hemotune – Lukas Langenegger, M.Sc.
Liver4Life – Dr. Martin Schuler (PhD)
CeNeReg – Dr. Roman Willi (PhD)

17:30

Concluding Remarks

Followed by an Apéro for all participants