

5th CABMM Symposium

Thursday, November 13th, 2014
Theatre Room Y21-F-65A
University of Zurich, Irchel campus

12:45-13:00 **Welcome**

Session 1

Chair: PD Dr. Peter J. Richards

13:00-14:00 **Keynote lecture:**

"A career in gene expression - what went right, what went wrong"

Prof. em. Dr. Walter Schaffner, Institute of Molecular Life Science, University of Zurich, Switzerland

14:00-14:30 "shRNA technology for the treatment of early osteoarthritis" *

Dr. Anne-Kathrin Born, Cartilage Engineering and Regeneration, ETH Zurich, Switzerland

14:30-15:00 "Identification of tenocytic specific genetic markers in the horse" * / **

PD Dr. Paolo Cinelli, Center for Clinical Research, Clinic for Trauma Surgery, University of Zurich, Switzerland

15:00-15:30 *Coffee Break*

Session 2

Chair: PD Dr. Peter J. Richards

15:30 – 16:30 **Keynote lecture:**

"From bedside to bench"

Prof. Dr. Christian Gerber, Department of Orthopaedics, University Hospital Balgrist, Zurich, Switzerland

16:30-17:00 "Electrospun nano-meshes: a valuable tool for enhancing osteogenic differentiation of mesenchymal stem cells" **

Dr. Hannes L. Ebner, Department of Trauma Surgery, Medical University Innsbruck, Austria

17:00-17:30 "Molecular regulation of osteoclastogenesis by protein ADP-ribosylation" *

Prof. Dr. Dr. Michael O. Hottiger, Institute of Veterinary Biochemistry and Molecular Biology, University of Zurich, Switzerland

17:30-17:45 **Concluding Remarks**

17:45 *Apéro*

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