


**Clinical-Biochemical Colloquium**  
 FS 2025, Lecture No. 1381

**Monday,**  
**4.15 – 5.15 p.m.**  
**Room: Hörsaal B**  
**F&L Building**

August-Forel-Strasse 51, 8008 Zürich

(unless otherwise noted)

**M. Hersberger**  
**M. Baumgartner**  
**J. Häberle**  
**A. Cremonesi**  
**M. Poms**  
**S. Sluka**  
**C. Giunta**  
**M. Rohrbach**  
**R. Morscher**  
**S. Froese**  
**S. Wüest**

17.02.2025  
(Hosts: Prof. Dr. J. Häberle on behalf of PhDs)  
**How Mitochondrial Remodeling Drives Cellular Metabolism and Function**  
 Prof. Dr. Tatjana Kleele  
 Dep. of Biology, ETH Zurich

24.02.2025  
(Host: Prof. Dr. J. Häberle)  
**Understanding and Manipulating the Epigenome: From Mice and Men**  
 Prof. Dr. Ferdinand von Meyenn  
 Dep. of Health Sciences and Technology, ETH Zurich

03.03.2025  
(Hosts: PD Dr. S. Froese, Prof. Dr. M. Baumgartner)  
**Ciliopathies – Rare Disorders of the Cell's Antenna**  
 Prof. Dr. Ruxandra Bachmann-Gagescu  
 Dep. of Molecular Life Sciences, University of Zurich

10.03.2025  
(Hosts: Dr. C. Giunta, Prof. Dr. M. Rohrbach)  
**Macromolecular Crowding to Tune Microenvironmental ECM Architecture in Vitro: From Ultraflat 3D to Microfluidics**  
 Prof. Dr. Michael Raghunath  
 Life Sciences und Facility Management, ZHAW

17.03.2025  
(Hosts: Drs. S. Sluka, A. Cremonesi, M. Poms)  
**Percentile Evaluation**  
 Prof. Dr. Jürg Barben  
 Pneumology, Ostschweizer Children's Hospital St. Gallen

24.03.2025  
(Hosts: Drs. S. Sluka, A. Cremonesi, M. Poms)  
**From Metabolism to Malfunction: The Impact of Sphingolipids on Peripheral Neuropathies**  
 Prof. Dr. Thorsten Hornemann  
 Inst. of Clinical Chemistry, University Hospital Zurich

31.03.2025  
(Host: Dr. Dr. R. Morscher)  
**Development of Inhibitors of the Writer Enzymes and Protein Readers of RNA Modifications**  
 Prof. Dr. Amedeo Caflisch  
 Dep. of Biochemistry, University of Zurich

07.04.2025  
(Host: Prof. Dr. M. Hersberger BMAs)  
**Das neue Labor für Stammzellen und zelluläre Therapien am Kisp**  
 Dr. Mathias Hauri  
 Stem Cell laboratory, University-Children's Hospital Zurich

14.04.2025  
(Host: Prof. Dr. M. Hersberger)  
**The Microbiome and Driver of Disease and Therapeutic Target in Cancer Patients**  
 Prof. Dr. Michael Scharl  
 Gastroenterology and Hepatology, University Hospital Zurich

05.05.2024 *No Clinical-Biochemical Colloquium*

12.05.2025  
(Host: Prof. Dr. I. Canals Montferri)  
**In the Belly of the Microglia: Towards a Dynamic Quantitative Understanding of Neuronal Digestion and its Role in Pathology**  
 Prof. Dr. Francesca Peri  
 Dep. of Molecular Life Sciences, University of Zurich

19.05.2025  
(Host: PD Dr. St. Wüest)  
**Diabetes and Innate Immunity of the Gut**  
 PD Dr. Claudia Cavelti-Weder  
 Endocrinology and Diabetology, University Hospital Zurich

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