



# Clinical-Biochemical Colloquium

FS 2024, Lecture No. 1911

**Monday,  
 4.15 – 5.15 p.m.**

**Hörsaal Kinderspital**

(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**

26.02.2024  
(Host: Prof. J. Häberle)

**Antisense Oligonucleotides in N-Of-1 Trials: Dutch Experience and Regulatory Aspects**

Prof. Dr. Annemieke Aartsma-Rus  
 Dep. of Human Genetics, Leiden University Medical Center, Netherlands

04.03.2024  
(Host: Prof. M. Baumgartner, PD Dr. S. Froese)

**Signaling Mechanisms in Glomerular Disease and Acute Kidney Injury**

Prof. Dr. Britta George  
 Nephrology, University Hospital Zurich

11.03.2024  
(Host: Prof. M. Hersberger)

**Fungi on Your Skin: Good vs. Evil is a Matter of Tissue Context**

Prof. Dr. Salomé Leibundgut-Landmann  
 Vetsuisse Faculty, University of Zurich

18.03.2024  
**16 h**  
(Host: Dr. Dr. R. Morscher)

**Cross-Species Genetics to Map New Players in Mitochondria and Aging**

Prof. Dr. Johan Auwerx  
 Lab. of Integrative Systems Physiology, EPFL Lausanne

25.03.2024  
(Host: Prof. M. Rohrbach, Dr. C. Giunta)

**Diseases of Protein Glycosylation**

Prof. Dr. Thierry Hennet  
 Inst. of Physiology, University of Zurich

08.04.2024  
(Host: C. Frei on behalf of PhDs, PD Dr. S. Froese)

**Dissecting the Lifecycle of Uropathogens by Directly Analyzing Patient Samples with Cryo-Electron Tomography**

Dr. Gregor Weiss  
 Inst. f. Molecularbiology and Biophysics, ETH Zurich

22.04.2024  
(Host: Drs. A. Cremonesi, M. Poms, S. Sluka)

**Regulation and Pathogenesis in De Novo Purine Synthesis**

Dr. Marie Zikanova  
 Dep. of Pediatrics & Adolescent Med., Charles University in Prague

29.04.2024  
(Host: PD Dr. St. Wüest)

**The Intricate Game of Cell Death: Flipping the Switch from Cell Survival to Cell Death**

PD Dr. Beat Bornhauser  
 Research Oncology, University-Children's Hospital Zurich

06.05.2024  
(Host: Prof. M. Hersberger)

**Die Kinderschutzgruppe am Kisp**

Dr. Georg Staubli  
 Emergency, University-Children's Hospital Zurich

13.05.2024  
**16 h**  
(Host: Drs. S. Sluka, A. Cremonesi, M. Poms)

**Newborn Screening for Hyperhomocysteinemia in Austria**

Dr. Maximilian Zeyda  
 Dep. of Pediatrics & Adolescent Med., Medical University of Vienna

27.05.2024  
(Host: Prof. L. Schlapbach)

**Bayesian Statistics for Clinical Research**

Prof. Dr. Marcel Zwahlen  
 Inst. of Social and Preventive Medicine, University of Bern

Vers. 1/06.02.2024 LEHPE