



University of  
Zurich<sup>UZH</sup>

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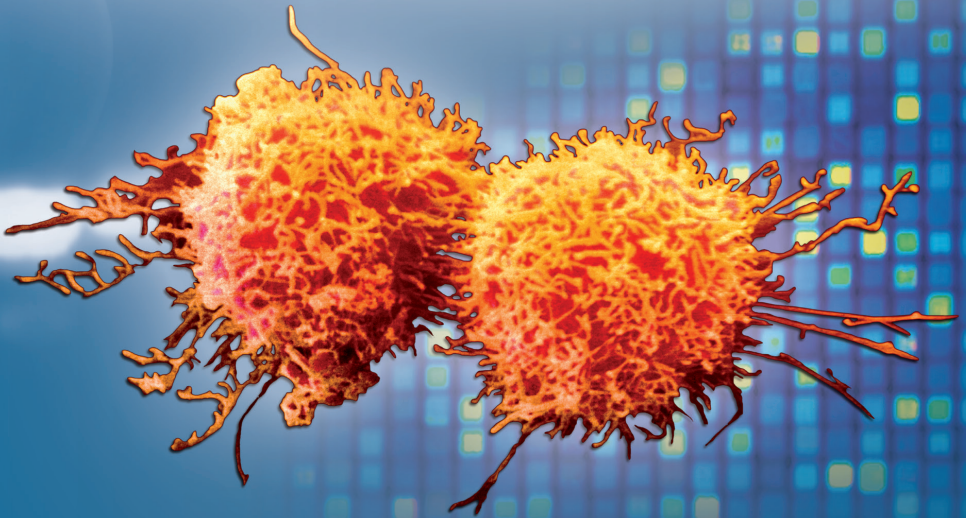
# Molecular Diagnostics 2017

*Symposium*

*March 9–10, 2017*

CREDIT SUISSE FORUM ST. PETER

*Zurich*



# Program

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## Thursday, 09.03.2017

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08.30–09.15 Registration & Coffee

09.15–09.30 Introduction & Overview

Prof. Dr. Martin Hersberger  
University Children's Hospital  
Zurich

09.30–10.15 Human Primary Immunodeficiencies

Prof. Dr. Janine Reichenbach  
University Children's Hospital  
Zurich

10.15–11.00 Molecular Mechanisms in Inflammasome  
Signalling: From NLRP1 to Pyroptosis

Prof. Dr. Sebastian Hiller  
University of Basel

11.00–11.30 Coffee Break

11.30–12.15 Host Response to Fungal Infections

Prof. Dr. Salomé  
LeibundGut-Landmann  
University of Zurich

12.15–13.00 Common and Rare Variants Influencing  
Blood Pressure

Dr. Georg B. Ehret  
Geneva University Hospitals

13.00–14.15 Lunch break

14.15–15.00 Therapeutic Target Validation for GLP1R  
by a Genomic Approach

Dr. Robert Scott  
University of Cambridge

15.00–15.45 Familial Hypercholesterolemia

Prof. Dr. Martin Hersberger  
University Children's Hospital  
Zurich

15.45–16.30 Circulating Tumor DNA as a Liquid Biopsy  
for Cancer

Prof. Dr. Ekkehard Schütz  
University Medical Center  
Göttingen

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**Friday, 10.03.2017**

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08.30–09.15 Coffee

09.15–10.00 Gene Signature as an Aid to Treatment Decisions in Early-Stage Breast Cancer Prof. Dr. Andreas Trojan  
Oncology Center Zurich

10.00–10.45 miRNA Signaling in Human Disease: an Introduction Prof. Dr. Lourdes R. Desviat  
CBM Severo Ochoa, Madrid

~~10.45–11.30 miRNA as Tumor Biomarkers – Current Status Prof. Dr. Carlo Catapano  
Institute of Oncology Research  
Bellinzona~~ **canceled**

11.30–12.00 Lunch break

12.00–12.45 Digital PCR Dr. Ursula Amstutz  
University Hospital Bern

12.45–13.30 Next Generation (Gene) Doping Prof. Dr. Patrick R. Diel  
German Sport University Cologne

13.30–13.45 Outlook Prof. Dr. Beat Thöny  
University Children's Hospital  
Zurich

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CME: 9 credit points (FAMH) or 9 further education points  
(North-Rhine Medical Association) are allotted for the symposium.

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**Scientific programme**

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Prof. Friedrich Maly, University of Zurich

Prof. Martin Hersberger, University Children's Hospital Zurich, Clin. Chemistry and Biochemistry

Prof. Beat Thöny, University Children's Hospital Zurich, Metabolism

Prof. Carlo Largiadèr, Inselspital Bern, Clinical Chemistry

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## *Organisation*

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[www.molekulareadiagnostik.ch](http://www.molekulareadiagnostik.ch)

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## *Conference Venue*

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FORUM ST. PETER  
St. Peterstrasse 19  
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### **Public transportation**

Tram lines 6, 7, 11, 13 from Central  
Station to the tram stop Paradeplatz

### **By car**

P1 Sihl car park, Gessnerallee  
P2 Urania car park, Uraniastrasse  
P3 Talgarten car park, Nüscherstrasse

