

Organisation

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Registration at:
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Industriestrasse 7
6343 Rotkreuz

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Conference Venue

CREDIT SUISSE
FORUM ST. PETER
St. Peterstrasse 19
8070 Zurich
www.credit-suisse.com/forum
Tel. 044 333 99 99

Public transportation

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

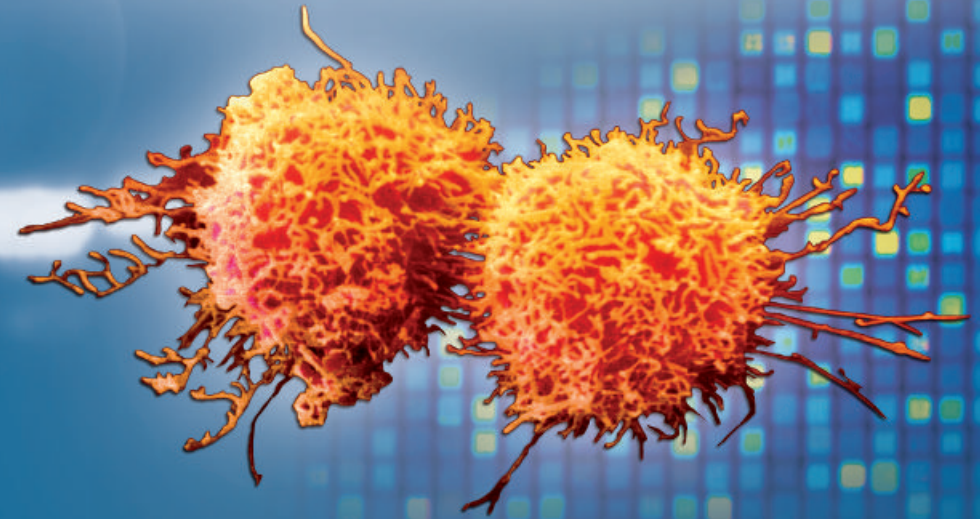
By car

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



Molecular Diagnostics 2015 Symposium March 5–6, 2015

CREDIT SUISSE FORUM ST. PETER
Zurich



Program

Thursday, 05.03.2015

08.30–09.15 Registration & Coffee

09.15–09.30 Introduction & Overview
Prof. Martin Hersberger
University Children's
Hospital Zurich

09.30–10.15 Next-Generation Sequencing of the
Human Microbiome to Study its
Alteration in Disease
Dr. Markus Geuking
University Hospital Bern

10.15–11.00 DEB126 and Male Infertility
Prof. Charles L. Bevins
University of California,
Davis USA

11.00–11.30 Break

11.30–12.15 FMR1, HD and DM1 Repeat Screening
by LightCycler
Prof. Samuel S. Chong
NUH kids National University,
Singapore

12.15–13.00 Experiences with Noninvasive
Prenatal Testing
PD Dr. Bernard Conrad
MCL Medizinische
Laboratorien AG

13.00–14.15 Lunch

14.15–15.00 MRSA Virulence from the Genome
Dr. Maisem Laabei
University of Bath, UK

15.00–15.45 Pathogenicity of Naegleria Fowleri,
a Brain Eating Amoeba
Dr. Matthias Wittwer
Labor Spiez

15.45–16.30 Ebola Outbreak and the Spiez Laboratory
Dr. Marc Strasser
Labor Spiez

Friday, 06.03.2015

08.30–09.15 Coffee

09.15–10.00 Diagnosis and Therapy of Melanoma
Prof. Reinhard Dummer
University Hospital Zurich

10.00–10.45 Non-Invasive, Early Detection of Colorectal
Cancer Driving Mutations: a Peek at the
Future of Single Molecule Sequencing
Dr. Giancarlo Russo
Functional Genomics Center
Zurich

10.45–11.30 Bioinformatics and Evaluation of Mutations
Dr. Rémy Bruggmann
University of Bern

11.30–12.00 Break

12.00–12.20 Personalized Genomics and the
Future of Genomic DNA-Analysis:
The Scientist's Perspective
Prof. E. Hafen
ETH Zurich

12.20–12.40 Personalized Genomics and the
Consumer need: The Ethical Perspective
Dr. Effy Vayena
University of Zurich

12.40–13.10 Panel-Discussion
Prof. Hafen, Dr. Effy Vayena
Moderator Prof. Beat Thöny

13.10–13.20 Outlook
Prof. Beat Thöny
University Children's
Hospital Zurich

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

Scientific programme

Prof. Friedrich Maly, Zurich University
Prof. Martin Hersberger, University Children's Hospital Zurich, Department of Clinical Chemistry and Biochemistry
Prof. Beat Thöny, University Children's Hospital Zurich, Department of Metabolism

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