

## VENUE

The 2<sup>nd</sup> Swiss Symposium in Point-of-Care Diagnostics will be held at the GKB Auditorium in Chur, the oldest city of Switzerland, situated in the Canton Graubünden. The Auditorium can easily be reached on foot within 5 minutes from the train station.

### Address

GKB Auditorium  
Engadinstrasse 25  
7000 Chur

### Carpark

Gäuggelistrasse  
7000 Chur



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Swiss Symposium in

3<sup>rd</sup> announcement

# Point-of-Care Diagnostics

Thursday, October 18, 2018



Venue: GKB Auditorium - Chur - Graubünden

## Join experts from science, medicine and industry

- Enthralling scientific program with top-notch speakers
- Product & technology exhibition with well-established companies as well as start-ups
- Poster session with award competition

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Deadline registration 12.10.2018  
[www.pocdx.ch/#register](http://www.pocdx.ch/#register) [info@pocdx.ch](mailto:info@pocdx.ch)

## Welcome,

it is our great pleasure and honor to conduct the second Swiss Symposium in Point-of-Care Diagnostics on 18 October 2018 in Chur, Switzerland. This year's special highlights are the plenary lecture by Prof. Joseph Wang, University of California San Diego (USA), and the keynote speech by Dr. Emmanuel Delamarche, IBM Research Zurich. The program is complemented with most current presentations by experts from medicine, industry and academia and an exhibition with innovative products and technologies on display.



Dr. Dieter Ulrich  
Chair, CSEM S.A. Landquart



Prof. Marc E. Pfeifer  
Co-Chair, HES-SO Valais-Wallis

## Symposium program

9:00	<b>Registration &amp; coffee</b>
9:45	<b>Welcome note</b> —Dr. Dieter Ulrich, CSEM, Chair Symposium
<b>MORNING SESSION – Medical needs</b> Prof. Marc E. Pfeifer, HES-SO, Co-Chair Symposium	
10:00	<b>POC DIAGNOSTICS OF INFECTIOUS DISEASES—WHAT ROLE DOES THE CLINICAL MICROBIOLOGY LABORATORY HAVE?</b> PD Dr. sc. hum. Oliver Nolte—Centre for Laboratory Medicine, St. Gall
10:25	<b>POINT-OF-CARE DIAGNOSTIC DEVELOPMENT—AN UNBIASED CLINICAL APPROACH</b> Prof. Dr. med. Daniel H. Paris—Swiss Tropical and Public Health Institute, Basel
10:50	<b>MOBILE HEALTH</b> Dr. Caroline Lustenberger—Swiss Federal Institute of Technology ETH, Zurich
11:15	<b>KEYNOTE SPEECH</b> <b>PRECISE, INTELLIGENT, MOBILE, AND SECURE POC DIAGNOSTICS: HOW CAN TECH HELP?</b> Dr. Emmanuel Delamarche—IBM Research Center, Zurich
12:00-13:30	<b>Lunch break / poster session</b>
<b>AFTERNOON SESSION A—Key enabling technologies</b> Prof. Eric Kübler, FHNW	
13:30	<b>MAGNETIC NANOPROBE-BASED MIX &amp; MEASURE MOLECULAR DIAGNOSTICS FOR POC APPLICATIONS</b> Dr. Jörg Schotter—Austrian Institute of Technology AIT, Wien, Austria
13:55	<b>CELLULAR MODELS</b> Prof. Dr. Bruno Schnyder—HES-SO Valais - Wallis, Sion
14:20	<b>SENSORS</b> Dr. Silvia Generelli— CSEM, Landquart
14:45-15:15	<b>Coffee break</b>

## AFTERNOON SESSION B—POC diagnostics in practice

Dr. Thomas Stauffer, Medics Labor AG

15:15	<b>CHALLENGES IN POC IMPLEMENTATION</b> Dr. med. Martin Risch—Zentrallabor, Kantonsspital Chur
15:40	<b>SOLUTIONS PROTEIN DETECTION</b> Dr. Claudio Rhyner—Davos Diagnostics, Davos
16:05	<b>NEXT GENERATION POC DIAGNOSTICS: OPPORTUNITIES AND CHALLENGES</b> Dr. Jörg Schickedanz—QIAGEN Lake Constance GmbH, Stockach, Germany BioLAGO e.V., Chairman of the Board
16:30-16:45	<b>Short break</b>
16:45	<b>PLENARY LECTURE</b> <b>WEARABLE ELECTROCHEMICAL SENSORS: TOWARD LABS ON THE SKIN</b> Prof. Dr. Joseph Wang—University of California, San Diego, USA
17:45-18:00	<b>Closing remarks</b>

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