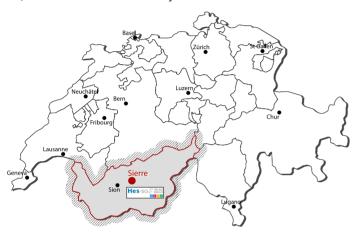
HES-SO VALAIS

RUE DE LA PLAINE 2, 3960 SIERRE

The Swiss Symposium in Point-of-Care Diagnostics will be held at the University of Applied Sciences and Arts Western Switzerland in Sierre/Siders. Sierre is a picturesque town with approximately 20,000 inhabitants in the sunny heart of the Valais.



TRAIN

The HES-SO Valais Bellevue Campus, where the symposium will take place, can be easily reached by public transport and a 5 minute walk from the Sierre/Siders train station.



Google Map QR Code

REGISTRATION DEADLINE
15 OCTOBER 2017
WWW.HEVS.CH/POC-SYMPOSIUM















Dear Colleagues,

On behalf of the Organizing Committee we would like to invite vou to participate at the Swiss Symposium in Point-of-Care Diaanostics on the 26th of October 2017.

The evolution of diagnostic testing at point-of-care (POC) has been naturally propelled forward by the ongoing progress taking place in key fields such as molecular and bioanalytical sciences, where advancements in device miniaturization, and information and communications technology (ICT) have become essential. However, what are the limits to this decentralized and seemingly boundary-less testing? How can new technological possibilities be reconciled with clinical utility and organizational aspects, as well as with economic constraints and regulatory requirements?

This Symposium brings together stakeholders from medicine, industry, public and research institutions to discuss opportunities and challenges along the road to innovative and new POC diagnostic products.





Marc E. Pfeifer Chairman HES-SO Valais



Dieter Ulrich Co-Chairman **CSEM**

SYMPOSIUM PROGRAM

9:00 Registration & Coffee

10:00 Welcome Note

Gaëtan Cherix - Director of the School of Engineering Marc E. Pfeifer - Chairman

10:15 Morning Session Dieter Ulrich - CSEM

10:15 Nicolas Senn - PMU, UNIL

POC Diagnostics: what are the real needs of general practitioners?

10:40 Philippe Renaud - EPFL

Recent developments in microtechnologies for point-of-care testing

11:05 Patrice Allibert - GenePOC

GenePOC, a breakthrough solution in molecular point-of-care testing

11:30 Jakob Weber - BÜHLMANN Laboratories mHealth in the therapy follow-up of chronic inflammatory diseases - a smartphone based self-monitoring tool

11:55 Lunch Break - Product Exhibition and Poster Session



13:40 Afternoon Session 1 Alexander Leichtle - Inselspital



13:40 Franziska Amiet - Inselspital Successful integration of POCT in hospitals: requirements and challenges



14:05 Michèle A. Fleury-Siegenthaler - OFSP Reglementary aspects ruling the reimbursement of laboratory analyses in the context of the compulsory health insurance



Jean-Manuel Segura - HES-SO Valais The applied research program «Diagnostic Biochips»: novel technologies for POC diagnostics

14:55 Coffee Break

15:15 Afternoon Session 2 Massimo Nobile - The Ark Foundation



15:15 Jean-Charles Sanchez - CMU, UniGE From brain proteomics discovery to the use of a POCT: The translation to mild traumatic brain iniury (mTBI)



15:40 Samantha Paoletti - CSEM Recent advances in non-invasive diagnostics



How nanofluidics bring diagnostics closer to the

16:30 Refreshement Break



16:45 Keynote Session Marc E. Pfeifer - Chairman

16:45 George M. Whitesides - Harvard University

17:45 **Closing Words & Apero**

































