

# ILMAC

## LAUSANNE

October 3-4, 2018

Expo Beaulieu, 1004 Lausanne, hall 7

### Forum on Process Analytical Technology (PAT)

organized by the Swiss Chemical Society, October 3, 2018

- 09.00 Opening
- 09.30 Coffee and Gipfeli
- 10.00 Welcome and Opening  
*Tobias Merz, Lonza AG*  
*David Spichiger, Swiss Chemical Society*
- 10.05 «Use of Process Analytical Technology (PAT) for monitoring and optimizing powder mixing»  
*Volker Kehlenbeck, Nestlé Product Technology Centre Lebensmittelforschung GmbH*
- 10.30 «How can you get more out of your data? Datamining @ Bosch Packaging»  
*Marc Michaelis, Hüttlin GmbH, A Bosch Packaging Technology Company*
- 11.00 «Chemometric modelling to predict concentration of API in a solution flow»  
*Samd Guizani, Ferring Pharmaceuticals*
- 11.30 «Digitalization in the Pharmaceutical Industry»  
*Helge Engelking, Lonza AG*
- 12.00 «Preventing overflow metabolism in Crabtree-positive microorganisms using the PAT approach: progress and challenges»  
*Michal Dabros, HES-SO, Haute école d'ingénierie et d'architecture, Fribourg*
- 12.30 «Identifying Process Critical Parameters through the QbD Approach»  
*Bernd Heinen, JMP Software/SAS Institute*
- 13.00 Discussion
- 13.15 Common Lunch in Network Zone der ILMAC

Tickets are available on  
[www.ilmac.ch/lausanne](http://www.ilmac.ch/lausanne)

The entrance to the fair and the participation at the symposium is free of charge.



SCS

Swiss Chemical  
Society