Digitalisation of the laboratory – benefits and pitfalls

Digitalisation provides opportunities for increased quality assurance and smoother data management. However, the process of digitalisation is complicated and systems that do not match expectations are not uncommon. At the seminar, some marketable systems are presented by company representatives. As development progresses rapidly, visions on near-future systems will also be presented.

In the afternoon, representatives from different laboratories will tell about their experiences with digitalising their own lab - what went well and what could have been better? We will also get some tips on what to consider and how to get started. Which are the lowest hanging fruits?

This seminar arranged by NMKL addresses you who work with improvement of the laboratory, both from a quality assurance and an efficiency perspective.

**When**  – 29 August 2018  
**Where**  – Hotel Kristina, Rektor Cullbergs väg 1, Sigtuna  
(15 min. from Arlanda airport)

**Registration**
The cost for participation is 2,000 SEK (excl. VAT) and includes lunch and coffee. Any need for accommodation has to be arranged by participants themselves.

Deadline for registration is 15 June 2018.  
Use the link below for registration.

http://www.trippus.net/Registration_NMKL_seminar

For more information contact Hans Lindmark (hans.lindmark@slv.se)
Programme

09.30–09.55  Registration and coffee

09.55-10.00  Welcome and opening of the seminar
            Hans Lindmark, National Food Agency, Sweden

Session 1:  Company presentations

10.00-10.45  Digitalisation of the lab – what is the benefit?
            Ralf Schröder, Waters Sverige AB

10.45-11.30  SMART Lab – Managing the end-to-end process in the
digitalised future lab
            Thomas Eriksson, PlantVision

11.30-11.45  Coffee break

11.45-12.30  Digital Transformation of the Laboratory: Today,
             Tomorrow and the Future
            Micheil Lee, Agilent

12.30-13.30  Lunch break

Session 2:  Practical user experiences – benefits and pitfalls

13.30-14.10  The dream that became a reality
            Torgny Rundlöf and Peter Ajdert, Medical Products Agency, Sweden

14.10-14.50  Using digital documentation in a GLP-regulated
             laboratory
            David Pekar, Recipharm OT Chemistry AB, Sweden

14.50-15.20  Coffee break

15.20-16.00  Driving customer satisfaction using a digital LEAN
             approach
            Fredrik Ström and Gabriella Brusquini-Calmervik, Synlab
             Analytics & Services Sweden AB

16.00-16.05  Conclusions and closure of the WS
            Hans Lindmark