



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 workshop**
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, Head of Business Development, PlantVision

11.30-11.45 **Coffee break**

11.45-12.30 **Title to be decided**
Presenter to be decided, 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 **Title to be decided**
Presenter to be decided, Synlab Analytics & Services Sweden AB (former ALcontrol AB)

16.00-16.05 **Conclusions and closure of the WS**
Hans Lindmark