

#### **INVITATION TO**

## AFTERNOON EVENT

# ISPE NORDIC CV CoP Sampling and Analytical Methods

## 1 November 2018 at 14:00-17:00

Andreasen & Elmgaard A/S, Generatorvej 8C, 2860 Søborg

**Event description:** The Cleaning Validation CoP would like to invite you to an afternoon event with the topic of Sampling and Analytical Methods for Demonstration of Cleanliness of Pharmaceutical Manufacturing Equipment. Appropriate selection of sampling and analytical methods are prerequisites for reliable demonstration of cleanliness of process equipment. At this event pros and cons of different analytical methods for detection of product residues will be discussed. Techniques for identification of unknown impurities are also in scope. Ensuring correct sampling via proper training of personnel is another important issue, which will be addressed.

Who should attend: In general people working with pharmaceutical cleaning and cleaning validation, such as Process Engineers, Quality Engineers, Quality Control, Quality Assurance and Project Managers.

Participation fee: Free\*
\*ISPE membership required



This event is sponsored by A&E

### Program:

Time	Subject	Speaker
14:00	Requirements for training and certification of persons performing sampling to demonstrate cleanliness of pharmaceutical manufacturing equipment	Per Grønlund, Andreasen og Elmgaard A/S
14:45	Analytical techniques for detection of product residues. Pros and cons of different methods (TOC, HPLC, UV, ICP etc.)	Christina Daugbjerg Nielsen, Eurofins A/S
15:30	Refreshments and networking break	
16:00	Analytical techniques for identification of unknown residues	Jonas Hoeg Thygesen, NN Pharmatech
16:45	Wrap-up	



Per Grønlund Senior Specialist



Christina Daugbjerg Nielsen Senior Chemist



Jonas Hoeg Thygesen Area Specialist

The CoP afternoon events are perfect opportunities to meet, discuss and network with colleagues from the industry and authorities and consultants working with Cleaning of pharmaceutical process equipment.

**Participation fee:** The event is free of charge but in case of no-show, you will be charged a service fee of 50 Euro.

Register here: <a href="https://ispe-nordic.nemtilmeld.dk/17/">https://ispe-nordic.nemtilmeld.dk/17/</a>

Deadline: 30.10.2018

Your personal ISPE membership ID must be provided at check-in.

**Questions** regarding the event can be addressed to:

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