IPI Academy

MANAGEMENT forum



Presented by
Management Forum

Robotics and Digitalization in Aseptic Pharmaceutical Manufacturing

Recorded on **14 February 24**

This free webinar will provide an essential overview of robotics and digitalization in aseptic pharmaceutical manufacturing.

Format:
Recorded webcast

CPD:
1.5 hours for your records

Certificate of completion

Overview

The pharmaceutical industry is known as well-regulated and thus very slow in adopting innovation and new technologies.

While the COVID pandemic was accelerating the speed of digitalization, which led to major investments in this area, the trend towards robotics is unbroken and pushed by the publication of the new EU GMP Annex1 (2023).

The use of robotics can lead to significant quality and efficiency gains, and even more importantly it protects the pharmaceutical product from contamination caused by operator interventions.

This webinar will provide an essential overview of robotics and digitalization in aseptic pharmaceutical manufacturing.

Benefits of Attending

- **Gain** a better understanding of robotics
- **Hear** the regulatory requirements for the use of robotics
- **Discover** key advantages when using robots
- **Receive** an expert view in the future of digitalization and robotics for aseptic pharmaceutical manufacturing

Who Should Attend

Sterile Medicinal Product Manufacturers in the following departments:

- Production engineers and managers in aseptic filling
- Project Managers
- Maintenance engineers and managers
- Quality assurance/quality control
- Technical leads

The webinar will also be of interest to:

- Regulatory Affairs professionals
- Robot manufacturers
- Anyone who wants to understand the requirements of integrating robots into the aseptic manufacturing process

Presenter



Daniel Sturm

Daniel Sturm is a Global Product Manager at Syntegon. In his role as Global Product Manager, he is responsible for the Automation and Robotics in Syntegon's Pharma Liquid Portfolio.

Daniel has a strong focus on pushing Digitalization and Automation - creating value for the customers and supporting them on their journey to the aseptic manufacturing of the future.

He holds a Bachelor's degree in Mechatronics and an MBA in International Management, and has more than 14 years of experience in the primary and secondary packaging industry for liquid and solid pharmaceuticals.

As a former software developer and software project manager he has a deep background in software development combined with a pharmaceutical industry expertise.

Course date

14 February 24

Recorded webcast
13:30-15:00 **UK (London)** (UTC+00)
Course code 14279

How to book

Online:
ipi.academy/2713

Alternatively contact us to book, or if you have any queries:

Email:
info@ipiacademy.com

Phone:
+44 (0)20 7749 4749

Discounts

- Booking more than one delegate on any one date qualifies for a **30% discount** on the second and subsequent places.
- Most events qualify for an **early booking discount** prior to 6 weeks before the course date. Be sure to check on our website, where the latest discounts will be shown.

Further information

Fee
The fee includes all meals and refreshments for the duration of the course (for venue-based courses) and a complete set of course materials (provided electronically). If you have any particular requirements, please advise customer services when booking.

Please note
IPI Academy (and our training partners) reserve the right to change the content and timing of the programme, the speakers, the date and venue due to reasons beyond their control. In the unlikely event that the course is cancelled, we will refund the registration fee and disclaim any further liability.

Terms and conditions
The rest of the our terms, the event cancellation policy and the terms and conditions are on our website, please visit ipi.academy/content/terms-and-conditions

Reviews

★★★★★

A better understanding of the future of aseptic pharmaceutical manufacturing and what it entails in the future. Working in a small unlicensed aseptic unit I was not aware of any robotic equipment used in pharmaceuticals, so it was interesting to see the differences. Great presentation, very factual and informative. Would participate in any further aseptic manufacturing presentations in the future.

Sascha Janukowicz
Apprentice Science Manufacturing Technician in Aseptic Services
Blackpool Teaching Hospitals NHS
Feb 14 2024

★★★★★

Excellent

MD. M. MAHMUDUL ISLAM
Sr. Executive, Qualification & Validation
Healthcare Formulations Ltd
Feb 14 2024

★★★★★

My objective was to learn how advanced technologies such as robotics and digitalization are integrated into pharmaceutical manufacturing processes, and how they contribute to quality and process optimization. I believe I accomplished this, as the webinar offered practical and relevant information that enhanced my understanding. The speaker demonstrated strong expertise in the subject and was able to communicate key ideas effectively. I particularly appreciated the practical examples and insights into real-world applications.

ABIR ARAHOU
Student
-
Feb 14 2024

★★★★★

5/5

Aditya Patel
Sr. Officer - CQA
Troikaa Pharmaceuticals Limited
Feb 14 2024

Run this programme in-house for your whole team

Coming to IPI Academy for your in-house training provides an all-inclusive service which gives you access to a wide variety of content, learning platforms and delivery mechanisms as well as your own personal training adviser who will work with you from the initial enquiry through to feedback and follow-up after the programme.

With over 600 trainers, all practitioners and experts across a huge range of fields, we can provide the training you need, where you need it, when you need it, and at a price which suits your budget. Our approach to tailored learning and development consists of designing and delivering the appropriate solution for each client.

For your FREE consultation and to find out more about how we can work with you to solve your training needs, please contact our training advisers:



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IPI Academy

IPI Academy is a training initiative of Falconbury and Management Forum; leading providers of industry training for over 30 years, based in the UK.

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