



Cost Efficiency in Pharma Manufacturing

1 June 2022 | Düsseldorf/Neuss

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Highlights

- / Modernization & Digitalization at TEVA Operations
- / Evonik: Harmonisation of Industry 4.0 interfaces
- / Lonza: Current manufacturing compliance & efficiency trends and their implementation
- / CSL Behring: Automatic Processing of Reports from Environmental Monitoring Systems
- / Boehringer Ingelheim microParts: Step by step to more efficiency
- / BIAL: Quality, a way to improve cost efficiency

#sharing challenges and solutions in practice

Overview

Benefit from your colleagues' experience and from the direct information exchange at the PharmaCongress 2022 again. The guiding theme from 31 May - 1 June 2022 will be „users sharing challenges and solutions in practice“.

The Conferences

As a participant you can switch between any of the conferences any time and also visit the exhibition PharmaTechnica. For more details please also see "Fees" below.

Conference	31 May	1 June
▪ GMP/FDA Compliant Facilities & Technology	✓	✓
▪ GMP/FDA Compliance Conference	✓	✓
▪ European Aseptic Conference	✓	
▪ Cost Efficiency in Pharma Manufacturing		✓
Exhibition PharmaTechnica	✓	✓

Exhibition

Parallel to the conferences there will be the exhibition PharmaTechnica. Take advantage of this opportunity to get to know new technologies, products and services at the stands of the exhibitors.

Fees

€ 690,- for the one day ticket plus VAT. These one day tickets allow you to follow any conference offered that day (you can also switch between the conferences any time). They include a lunch and beverages during the conferences and in breaks as well as the free visit of the exhibition PharmaTechnica and the social event on the evening of the first congress day. Charges are payable after receipt of invoice. Please note that due to the special fees for the congress, ECA membership discounts are not applicable.

Location

Crowne Plaza Congress Centrum Düsseldorf / Neuss
Rheinallee 1
41460 Neuss
Tel.: +49 (0) 2131 77 - 00
Fax: +49 (0) 2131 77 - 1367
emailus.neu02@gchhotelgroup.com

Contact

For questions regarding the content of the conference:
Dr Robert Eicher (Operations Director),
Phone +49 (0)6221/84 44 12,
E-Mail: eicher@concept-heidelberg.de.

For questions regarding the organisation of the conference:
Mr Ronny Strohwalde (Organisation Manager),
Phone +49 (0) 6221/84 44 51,
E-Mail: strohwalde@concept-heidelberg.de.

Please note

Exhibition Visit: The exhibition will also be open to visitors on both days who are not attending the Congress. Please be aware, though, that you will need to register in advance of the free of charge visit. The visit of the exhibition does not entitle you to also attend any of the conferences.

Congress Materials: Please note that there will not be any print-outs at the Congress. Instead you will receive all presentations prior to the Congress as Downloads.

Room Reservations: There will be no room reservations via Concept Heidelberg. Please book your hotel room directly with the reservation form which you will receive together with your confirmation/invoice! Charges are payable after receipt of the invoice.

General Information

Objective

In this conference, you will benefit from case studies showing how you can produce cost-effectively and still be 100% GMP compliant. This is achieved by automatization and digitalization, but also through consistent application of quality principles.

Background

One part of this conference aims at showing best-practice examples on how to implement Operational Excellence in the pharmaceutical industry. This is not only business but also quality driven. Examples of major pharmaceutical companies will be shown and discussed. Another topic regarding efficiency is the implementation of Industry 4.0 – or even Pharma 4.0? This means the growing number of digitalization and networking projects that can be seen in pharmaceutical in-

dustry. An important question is, how the data obtained can or should be used regarding product quality. Data integrity is still a hot topic, combining GMP compliance and data management.

Target Audience

The target audience of this conference is employees and managers from manufacturing, engineering and quality assurance who are involved in the implementation of continuous production processes. This includes programs to increase efficiency, to save costs while maintaining quality as well as implementation of digitization and networking in the production environment.

Moderator

Frank Studt, gempex

Programme 1 June 2022

Harmonisation of Industry 4.0 interfaces

Dr Andreas Weber, Evonik

- Drivers of digitization in plant operation - in the area of tension between demographic change and technological development
- Transformation of changed value chains - why value chains are becoming smaller and more volatile - process harmonization as opportunities for collaboration
- Plant operator interface - Between release, documentation & order processing in external company management, the idea of the "SLIM" process
- Cross Industry Benchmark & "Normling" – The learning organization

Modernization & Digitalization at TEVA Operations

Frank Streil, TEVA

- Modernization Approach at TEVA operations
- The View on different Digital Elements as e.g. Quality failure Prediction and their impact on Business
- How to make it happen - IT Enablers needed and Competence Hurdles to overcome

Takeda: Process Mapping to identify Automation Opportunities in Pharmaceutical Manufacturing

Dr Frank Thielmann, Takeda

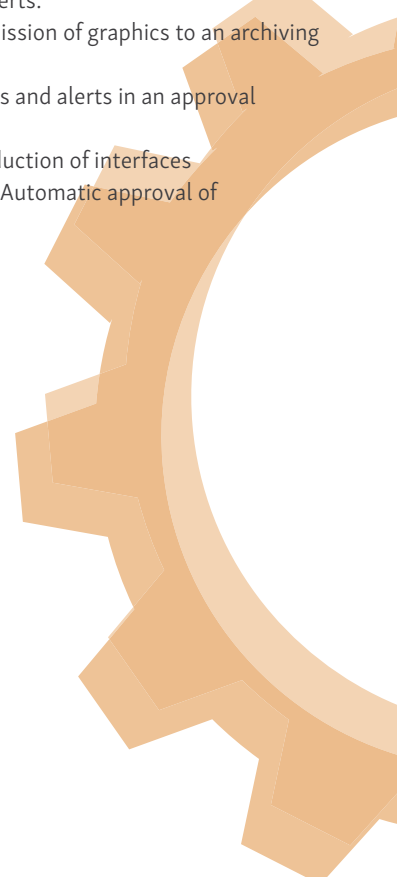
- Identification of automation & digitalization opportunities in drug product manufacturing
- Use of process mapping in various processes and areas
- Outcomes and lessons learnt

Automatic Processing of Reports from Environmental Monitoring Systems

Alfred Gilgen, CSL Behring

Monitoring systems record data on temperature, humidity and differential pressure in production rooms to SQL databases. At night-time documents are generated from queries against these databases to get graphical representations of the data. The documents are automatically transferred to an archiving system, where approval workflows will enforce qualified personnel to sign the documents and give statements in case of warning and alerts.

- Automatic generation and transmission of graphics to an archiving system
- Enforcing statements for warnings and alerts in an approval workflow
- Currently being implemented: reduction of interfaces
- Outlook for future optimisations: Automatic approval of documents



Programme 1 June 2022

Boehringer Ingelheim microParts: Step by Step to more Efficiency - from Company Objectives to Process Improvement

Guido Bündler, Boehringer Ingelheim microParts

Boehringer Ingelheim microParts wants to strengthen a continuous improvement process and align itself better with the factory's targets.

Description of the situation on the shop floor: In the regulated environment it is necessary to proceed step by step and systematically, to know exactly the situation on site and not to lose focus of the company's objectives. On the way to the target conditions the model of the improvement and coaching kata offers exactly these possibilities.

With a view to the target conditions, the process can be redesigned step by step.

In addition to the process improvement aspect, the employees' scientific thinking skills are developed in a purposeful way.



Current Manufacturing Compliance & Efficiency Trends and their Implementation

Steliyan Tinkov, Lonza

- Process design: material management, new material onboarding, risk management
- Compliance Risk Evaluation Supply Chain Compliance: match of material application risks and material specifications
- Material-related Risks ERP and MES systems: system interfaces, LEAN approaches, and controls

Quality, a Way to improve Cost Efficiency

Ana Cláudia Pinho, BIAL

- How Quality can support pragmatic, yet compliant, decisions?
- Quality a way of improve cost efficiency
- Costs of non-Quality

Speakers



Guido Bänder

Boehringer Ingelheim microParts GmbH, BPE Senior Manager



Alfred Gilgen

CSL Behring AG Switzerland, Computer Systems Validation Specialist



Ana Cláudia Pinho

BIAL, Head of Quality Assurance



Frank Streil

TEVA, Director Technical and Scientific Affairs



Dr Frank Thielmann

Takeda, Head Lean - Global Operational Excellence



Steliyan Tinkov


Lonza AG, Senior Quality Assurance Specialist




Dr Andreas Weber

Evonik, Vice President BL-Technical Services & Commercial Interface & Development and 1.Chairman 4.OPMC e.V.

Easy Registration

 Registration Form:
CONCEPT HEIDELBERG
Rischerstraße 8
69123 Heidelberg

 Registration Form:
(06221) 84 44 34

 E-Mail:
info@concept-heidelberg.de

 Internet:
www.pharma-congress.com

Date

Tuesday, 31 May 2022, 09.00 – 18.00 h
Wednesday, 1 June 2022, 09.00 – 17.00 h
(Registration: Monday, 30 May 2022, 19.00 – 20.00 h,
Tuesday, 31 May 2022, 08.00 – 09.00 h and
Wednesday, 1 June 2022, 08:00 – 09.00 h)

Venue

Crowne Plaza Düsseldorf / Neuss
Rheinallee 1
D-41460 Neuss, Germany
Phone.: +49 (0) 2131 77 - 00
Fax: +49 (0) 2131 77 - 1367
E-Mail: emailus.neu02@gchhotelgroup.com

On site, we will implement the necessary and required hygiene measures in close co-operation with the hotel.

Fee

EUR 690.- per delegate and day plus VAT (EUR 1,380.- for both days)

The conference fee is payable in advance after receipt of invoice and includes lunch on that day as well as beverages during the event and during breaks. It also includes the Social Event on the evening of the first congress day (31 May 2022).
Your registration also entitles you to participate in all other Pharma Congress conferences on either day of your registration. For the other conferences on both days please visit www.pharma-congress.com.

Registration

Via the reservation form below, by e-mail or by fax message. Or you register online at www.pharma-congress.com

PLEASE NOTE

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Please further note that there will be no room reservations via Concept Heidelberg. Please book your hotel room directly with the reservation form which you will receive together with your confirmation/invoice! Charges are payable after receipt of the invoice.

Organisation & Contact

CONCEPT HEIDELBERG - on behalf of the ECA Academy
P.O. Box 10 17 64
D-69007 Heidelberg
Telefon 0 62 21/84 44-0
Telefax 0 62 21/84 44 34
E-Mail: info@concept-heidelberg.de
www.gmp-navigator.com

For questions regarding content:

Dr Robert Eicher (Operations Director) at +49-6221/84 44 12, or per e-mail at eicher@concept-heidelberg.de.

For questions regarding reservation, hotel, organisation etc.:

Mr Ronny Strohwald (Organisation Manager) at +49-6221/84 44 51, or per e-mail at strohwald@concept-heidelberg.de.

If the bill-to-address deviates from the specification to the right, please fill out here:

Cost Efficiency in Pharma Manufacturing (1 June 2022)




 +49 6221 84 44 34

Part of the PharmaCongress Production & Technology 2022
Düsseldorf/Neuss, Germany, 31 May - 1 June 2022

I register for (Please complete in full):

Day 1 (31 May 2022) Day 2 (1 June 2022) Both days (31 May & 1 June 2022 – 1.380,- €)

I would also like to participate in the Social Event on 31 May 2022

I want to pay by credit card   

Mr Ms Mx Dr

Title, first name, surname

Company

Department

Important: Please indicate your company's VAT ID Number

Please indicate the Purchase Order Number, if applicable

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CONCEPT HEIDELBERG
P.O. Box 10 17 64
Fax +49 (0) 6221/84 44 34

69007 Heidelberg
Germany

General terms and conditions

If you cannot attend the conference you have two options:

1. We are happy to welcome a substitute colleague at any time.

2. If you have to cancel entirely we must charge the following processing fees: Cancellation

- until 2 weeks prior to the conference 10 %
- until 1 weeks prior to the conference 50 %
- within 1 week prior to the conference 100 %.

CONCEPT HEIDELBERG reserves the right to change the materials, instructors, or speakers without notice or to cancel an event. If the event must be cancelled, registrants will be notified as

soon as possible and will receive a full refund of fees paid. CONCEPT HEIDELBERG will not be responsible for discount airfare penalties or other costs incurred due to a cancellation.

Terms of payment: Payable without deductions within 10 days after receipt of invoice.

Important: This is a binding registration and above fees are due in case of cancellation or non-appearance. If you cannot take part, you have to inform us in writing. The cancellation fee will then be calculated according to the point of time at which we receive your message. In case you do not appear at the event without having informed us, you will have to pay the full registration fee, even if you have not made the payment

yet. Only after we have received your payment, you are entitled to participate in the conference (receipt of payment will not be confirmed)!

Privacy Policy: By registering for this event, I accept the processing of my Personal Data. CONCEPT HEIDELBERG will use my data for the processing of this order, for which I hereby declare to agree that my personal data is stored and processed. CONCEPT HEIDELBERG will only send me information in relation with this order or similar ones. My personal data will not be disclosed to third parties (see also the privacy policy at http://www.gmp-compliance.org/eca_privacy.html). I note that I can ask for the modification, correction or deletion of my data at any time via the contact form on this website.