



## Speakers



Dr Bernhard Böhm  
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Dr Felix Kern  
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# Efficient Batch Record Design and Review

Batch Manufacturing Documents:  
from Preparation to Operational Excellence

29/30 April 2025, Hamburg, Germany



On-site  
with two  
Workshops and  
several Q&A  
Sessions

## Highlights

- Background and GMP Requirements
  - Regulatory Requirements
  - What do Authorities expect?
  - Good Documentation Practice
- Practical Implementation
  - From design to final approval
  - Examples
- Process Improvement:
  - Efficiency in the review process
  - Operational Excellence tools and how to use them
  - The use of Electronic Batch Record systems

## Objectives

During this live Education Course, you will hear about all relevant aspects of the batch record flow from the master to the review. Furthermore, you will get to know possibilities and tools to **increase efficiency and decrease costs** at your company.

## Background

The Batch Record Review is an essential tool for assuring the quality of a pharmaceutical process.

**Various regulations and guidelines** address this topic for the pharmaceutical industry and it is a very important step before a product can be certified by a Qualified Person. However, over the years, documentation has become more and more extensive and the review can be very time-consuming, also because of complex master documents.

Furthermore, many observations made in inspections relate directly to the review of batch records. This fact clearly demonstrates the importance and challenge of implementing a GMP/FDA-compliant batch record design and review.

During this Education Course, experts will cover **all relevant aspects helping you to improve your batch records and their review**.

## Target Audience

This Education Course is designed for all persons in Production and Quality Units who deal with the design and review of batch documentation in pharmaceutical, biopharmaceutical and API production. It is also addressed to Qualified Persons who want to improve their system of the batch record review.

## Moderator

Wolfgang Schmitt,  
Concept Heidelberg (on behalf of ECA)

## Social Event



In the evening of the first day, you are cordially invited to a social event (city tour and Dinner). This is an excellent opportunity to share your experiences with colleagues from other companies in a relaxed atmosphere.

## Programme

### Part 1: Background and GMP Requirements

#### Regulatory Requirements applying to Batch Record Review, Pharmaceutical Documentation & the Quality System

- Part 1: Batch Record Review
  - Cost of Quality
  - Relevant GMP Guidelines: EU, US, ICH
  - Regulations update with impact on documentation
  - Documentation and FDA Warning Letters
- Part 2: Pharmaceutical Documentation and the Quality System
  - How batch documents fit into the Quality System
  - Important data for Quality Assurance
  - Risk Assessment and continuous improvement
  - The link to Operational Excellence and validated automated systems
  - Review Matrix
  - Possible structures

#### The Design of the Master Batch Documentation

- Important aspects to consider
- How to gain efficiency

#### Batch Record Design and Review in pharmaceutical Development (Case Studies)

- Differences from the commercial batch records
- Expectations from batch record in development
- Different scenarios (structure, deviation, changes, training, review process)

### Part 2: Practical Implementation



#### From the MBR Design to final Approval (Presentation and Workshop)

- MBR Design and Approval
- Ways to optimise
- Responsibilities
- Paper-based vs electronical MB
- Examples

## Part 3: Possibilities for Process Improvement

### Efficiency in Batch Record Review

- Layout and handling
- How to reduce review time: examples
- How to handle and document deviations
- How to present review results to the QP
- Balanced Score Card
- KPIs

### Operational Excellence Tools to reduce Batch Record Review Time

- Background
- How to use Kaizen
- Project: "Batch record reduction / flow optimization"



### How to optimise your Batch Record Review Flow (Presentation and Workshop)

The way from status quo to an ideal state

### Electronic Batch Record – A competitive Advantage?

- Legal background
- Minimum requirements
- What needs to be considered?
- Advantages
- Case Study

### QA Oversight on EBR Validation Activities

- Validation Life Cycle
- Qualification activities
- Maintenance
- Training

## Speakers



Dr Bernhard Böhm,  
Boehringer Ingelheim Vetmedica, Germany

Bernhard Böhm is Vice President and Head of External Manufacturing Animal Health. Before that he was - amongst others - Site Head Toulouse at Boehringer Ingelheim France, Factory Head and Vice President Global Product Lifecycle Management Operations.



Jakub Čierný,  
SOTIO a.s., Czech Republic

Jakub Čierný is a Senior Quality Compliance Manager and Qualified Person (QP) at SOTIO a.s., Czech Republic. Before that he was Head of QA/QC and Qualified Person at Orifarm Supply s.r.o.



Ingo Ebeling,  
Abbott Laboratories, Germany

Ingo Ebeling is Site Director Hannover and also responsible for the MST (Manufacturing Science & Technology) and Engineering Department at the Abbott Laboratories site in Neustadt, Germany. Ingo has a history in QA, Business Excellence and logistics.



Dr Felix Kern,  
Merck, Germany

Felix Kern is Associate Director and Head of Compliance Launch and Technology Center. Before that, he was – amongst others – Head of Production Bulk.



Dr Monika Schlapp,  
Boehringer Ingelheim Vetmedica, Germany

Dr Monika Schlapp is Director Global Quality Animal Health at Boehringer Ingelheim Vetmedica. Before that she was amongst others Product Lifecycle Manager in Operations, Site Quality Head and Qualified Person.



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Reservation Form (Please complete in full)

## Efficient Batch Record Design and Review 29/30 April 2025, Hamburg, Germany

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Company

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CONCEPT HEIDELBERG  
P.O. Box 101764  
Fax +49 (0) 62 21/84 44 34  
  
D-69007 Heidelberg  
GERMANY

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If you cannot attend the conference you have two options:

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  - Cancellation within 2 weeks prior to the conference 100 %.

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cellation 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!) (As of July 2022).

German law shall apply. Court of jurisdiction is Heidelberg.

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](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.

## Date

Tuesday, 29 April 2025, 9.00 h – 17.30 h

(Registration and coffee 8.30 h – 9.00 h)

Wednesday, 30 April 2025, 8.30 h – 15.30 h

## Venue

Barceló Hotel Hamburg

Ferdinandstrasse 15

20095 Hamburg, Germany

Phone +49 (0) 40/ 22 63 62 0

[hamburg@barcelo.com](mailto:hamburg@barcelo.com)

## Fees (per delegate, plus VAT)

ECA Members / EQPA Members € 1,690

APIC Members € 1,790

Non-ECA Members € 1,890

EU GMP Inspectorates € 945

The conference fee is payable in advance after receipt of invoice and includes lunch on both days, dinner on day one and all refreshments.

## Accommodation

CONCEPT HEIDELBERG has reserved a limited number of rooms in the conference hotel. You will receive a room reservation form/POG when you have registered for the course. Reservation should be made directly with the hotel. Early reservation is recommended.

## Registration

Via the attached reservation form, by e-mail or by fax – **or search and register directly at [www.gmp-compliance.org](http://www.gmp-compliance.org) under the number 21538.**

## Presentations/Certificate

The presentations for this event will be available for you to download and print before and after the event. Please note that no printed materials will be handed out on site and that there will not be any opportunity to print the presentations on site. After the event, you will automatically receive your certificate of participation.

## Conference language

The official conference language will be English.

## Organisation and Contact

ECA has entrusted Concept Heidelberg with the organisation of this event.

CONCEPT HEIDELBERG

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