

Batch Manufacturing Documents: Recent Developments and Best Practices

19-20 September 2013, Vienna, Austria

SPEAKERS:

Dr Bernhard Böhm

Boehringer Ingelheim

Ingo Ebeling

Abbott Laboratories

Ann McGee

McGee Pharma International, form. Senior Inspector of the Irish Medicines Board

Dr Monika Schlapp

Boehringer Ingelheim

This course is supported by:



ACADEMY

LEARNING OBJECTIVES:

GMP Requirements

- Regulatory Requirements
- What do Authorities expect?
- Good Documentation Practice
- Efficient Deviation Management

Process Improvement:

- How to structure Reviews
- Systems and Tools for Batch Record Evaluation
- The Use of Checklists
- Batch Record Review SOP Optimisation

Case Studies

- Electronic Batch Record
- How to reduce Review Time



Efficient Batch Record Review

19-20 September 2013, Vienna, Austria

Learning Objectives

During this course, you will learn all relevant aspects to conduct and to improve your system of the Batch Record 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 released by a Qualified Person. However, over the years, documentation has become more and more extensive and the review can be very time-consuming.

Furthermore, many observations made in inspections relate directly to the review of documents. This fact clearly demonstrates the importance and challenge of implementing a GMP/FDA-compliant Batch Record Review.

During this Education Course, experts from the pharmaceutical and API industry will cover all relevant aspects helping you to improve your batch record review. An optimised batch record review will also enable you to improve your process capabilities.

Target Group

This Education Course is designed for all persons in Production and Quality Units who deal with the review of 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.

Social Event

On the evening of 19 September you are cordially invited to a social event in Vienna. This is an excellent opportunity to share your experiences with colleagues from other companies in a relaxed atmosphere.



Programme

Regulatory Requirements applying to Batch Record Review

- EU Regulations
- FDA
- ICH Q7 requirements
- Regulations Update and Latest Developments in Industry
 - Consequences of ICH Q9/ Q10 and EU-GMP Chapter 1
 - Consequences of the Counterfeit Directive

Pharmaceutical Documentation & the Quality System

- How documentation fits into the Quality System of recommendation and regulations
- Important data for Quality Assurance
- Risk Assessment and Continuous Improvement
- The link to Operational Excellence and validated automated systems
- Review matrix
- Discussion of possible structures

The Design of the Master Batch Documentation

- Is there a need for re-design?
- Important aspects to consider
- How to gain efficiency

Case Study: Electronic Batch Record – a competitive Advantage?

- Transition paper based to EBR
- Master approval
- How efficient is an EBR system?
- Challenges in the introduction phase of EBR
- Electronic Batch Record Review by EBR

How to handle the Documentation

- Master batch document design
- Creation/change of master documents
- Distribution
- Collection of records
- Archiving and retrieval
- Solutions for
 - Paper
 - Electronic systems
 - Hybrid systems

Which Steps should be taken into Account in the Process for a successful Batch Record Review

- Preparation
- Line clearance
- Process steps
- Changes during the process
- Deviations in production
- Certificates of analysis

Case Study: Operational Excellence Tools to reduce Batch Record Review Time

- History of Operational Excellence
- Tools and philosophy
- The project: batch record work stream reduction
- How to use Kaizen workshops

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



Workshops

Three parallel workshops will be conducted in order to deepen the content of the lectures and to discuss practical aspects in detail.

Workshops will be offered on the following topics:

Workshop 1

Deviation Management and Failure Investigation as Part of the Batch Record Review

Workshop 2

How to optimize your Batch Record Review flow: The way from status quo to an ideal state

Workshop 3

Organisation of a Batch Record Review

Each participant will have the opportunity to take part in 2 workshops! Please choose the ones you like to attend when you register for the course.

Summary and Take Away Message

- How to structure reviews
- Different assurance approaches in review
- Responsibilities for review

Speakers

Dr Bernhard Böhm, Boehringer Ingelheim

Dr Bernhard Böhm is Head of Project Management R&D Late Stage at the Boehringer Ingelheim, Germany. He started at Solvay Pharmaceuticals as the Head of the Regulatory Compliance Group. After being responsible for a production department, he became the head of QA and Quality Commissioner (ISO 9000). Later he was QA manager at Solvay's production site in France.

Ingo Ebeling, Abbott Laboratories

Ingo Ebeling is responsible for the Technology Center (Manufacturing Science & Technology) at the Abbott Laboratories production plant in Neustadt, Germany. This unit is the link between development and manufacturing and is also in charge for related analytical, process and product optimization and troubleshooting activities. Ingo has a history in QA, Business Excellence and logistics.

Ann McGee

McGee Pharma International, form. Senior Inspector of the Irish Medicines Board

Ann McGee has extensive experience both in the pharmaceutical industry and as a regulator. She is a former Senior Inspector of the Irish Medicines Board, Chief Executive of the Pharmaceutical Society of Ireland and Deputy Chair of PIC/S. Ann McGee also has many years "hands -on" experience in industry.

Dr Monika Schlapp, Boehringer Ingelheim

Dr Monika Schlapp is Head of Quality Operations at Boehringer Ingelheim Ellas A.E., Greece. Before that she was Qualified Person at Boehringer Ingelheim in Ingelheim, Germany and Validation Manager at Pharmacia.



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And this is how it works: Once you registered for a course or conference you will receive a link together with your registration confirmation. Opening that link will take you to the Mobility Partner Program website where you can enter a code in the "Access to Event Booking" area you will also receive. This will take you into an online booking platform* that will automatically calculate the discount offered or provide you with an even better offer if another promotional fare is available.

We look forward to welcoming at one of our next events – and we already wish you a pleasant flight!

*Please note: You may have to enable pop-ups on the Mobility Partner Program website – other-wise the booking platform window will not open.

Reservation Form: CONCEPT HEIDELBERG P.O. Box 10 17 64 69007 Heidelberg Germany



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Deviation Management and Failure Investigation as Part of the Batch Record Review

How to optimize your Batch Record Review flow: The way from status quo to an ideal state Organisation of a Batch Record Review Workshop 2

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Fitle, first name, surname

Company

Workshop 3

Workshop 1

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

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prior to the conference 100 %

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)! instructors, or speakers Important: This is a binding registration and above fees are due in case of cancellation or Terms of payment: Payable without deductions within 10 days after receipt of invoice. have to inform us in writing. The CONCEPT HEIDELBERG reserves the right to change the materials, non-appearance. If you cannot take part, you

Date

Thursday, 19 September 2013, 09.30 - 18.00 h (Registration and coffee 09.00 h- 09.30 h) Friday, 20 September 2013, 08.30 - 15.45 h

Venue

RENAISSANCE WIEN HOTEL Linke Wienzeile - Ullmannstrasse 71 1150 Vienna, Austria +43 1 89 102 - 0 Phone +43 1 89 102 - 300 Fax

Fees

ECA Members EUR 1,490.- per delegate plus VAT EQPA Members EUR 1,490.- per delegate plus VAT APIC Members EUR 1,590.- per delegate plus VAT Non-ECA Members EUR 1,690.- per delegate plus VAT EU GMP Inspectorates EUR 845.- per delegate plus VAT The conference fee is payable in advance after receipt of invoice and includes conference documentation, dinner on the first day, lunch on both days and all refreshments. VAT is reclaimable.

Accommodation

CONCEPT HEIDELBERG has reserved a limited number of rooms in the conference hotel. You will receive a room reservation form when you have registered for the event. Please use this form for your room reservation to receive the specially negotiated rate for the duration of your stay. Reservation should be made directly with the hotel. Early reservation is recommended.

Registration

Via the attached reservation form, by e-mail or by fax message. Or you register online at www.gmp-compliance.org.

Conference language

The official conference language will be English.

Organisation and Contact

CONCEPT HEIDELBERG P.O. Box 10 17 64 D-69007 Heidelberg, Germany Phone +49 (0) 62 21/84 44-0 Fax +49 (0) 62 21/84 44 34 E-mail: info@concept-heidelberg.de www.concept-heidelberg.de

For questions regarding content:

Mr Wolfgang Schmitt (Operations Director) at +49-62 21 / 84 44 39, or per e-mail at w.schmitt@concept-heidelberg.de. For questions regarding reservation, hotel, organisation etc.:

Mr Ronny Strohwald (Organisation Manager) at +49-62 21 / 84 44 51 or per e-mail at strohwald@concept-heidelberg.de.