



### Speakers



Alexander Bachmann ATB Pharma Innovation



Thomas Becker Dr Thomas Becker Pharma & Biotech Consulting



Ian Holloway former GMP/GCP/GDP Inspector at MHRA



Patryk Jegorow Takeda



Gerlinde Schmitter



Gabriela Schallmeiner Inspection Ready Consulting



Dr Lenka Taylor University Hospital of Heidelberg

Co-sponsored by the European QP Association



# GMP meets GCP

Management, Supply and Quality Assurance of Clinical Trials



Live Online Training from 04 – 06 March 2025



Get the Updates on the New Clinical Trials Regulation 536/2014!

### Highlights

- Rules and Regulations
  - Applicable legislation and GMP/GCP interfaces
  - Duties and responsibilities
  - Data Integrity
  - Typical inspection findings
- Supply Management
  - Packaging, labelling, distribution
  - Shelf-life extensions
  - Handling of comparators
  - GMP requirements at the investigational site
  - Trials outside the EU
- Study Management
  - Key tasks and responsibilities
  - The role of the hospital pharmacy
  - IMP-related documentation
- The Role of the QP in Clinical Trials
  - When does the QP responsibility end?
  - Oversight of the supply chain
- Contracts and Agreements
- Case Studies

## Objectives

During this Live Online Training Course, well-experienced specialists will share their expert knowledge about important aspects of IMP Supplies and the Management of Clinical Trials. Hear essential aspects about the organisation and management of the supplies, their distribution, things to consider during the study and learn how the various regulations lead the way. During this event, the important interfaces between GMP and GCP will be elaborated.

## Background

In the development of new pharmaceutical products, it is a challenge to design and initiate sound and appropriate studies. Compliance with GMP and GCP regulations is mandatory. A prerequisite for a successful study is the thorough planning of the clinical trial supplies. Beginning with the order, the manufacturing and supply of the IMPs, an efficient study management and full compliance with applicable rules and regulations will lead to satisfactory results. GMP and GCP requirements need to be considered and understood from all parties involved.

Since 31 January 2022, the Clinical Trials Regulation 536/2014 (CTR) is applicable. This is followed by a consecutive transition period of three years, during which both the contents of the CTR and the previous legislation on clinical trials will apply.

Trials outside the EU and contracts and agreements are two other aspects which require particular attention. Especially, in regard of trials performed in UK after the Brexit.

This Live Online Training Course has been designed by the ECA to enhance and broaden your knowledge and to consolidate the various aspects which need to be considered for an efficient management of clinical trials.

## Target Audience

Specialists, managers and executives from R&D dealing with the various aspects of IMP supply and clinical trial management. It addresses representatives from IMP manufacturing, packaging, QP certification and supply as well as from the study design and management and the respective Quality Assurance units. It is also directed to CROs and members of inspectorates and authorities.



Participants' comments from the March 2023 and March 2022 Live Online Training Courses

"Very informative with lots of information. Lots of food for thought. I enjoyed participating in the questions. Good discussion was promoted"

Dr Jennifer Bell, Ekrity Ltd., Ireland (March 2023)

"Very professional set up. Different aspects in IMP were very good." Esmee Kester, Ecraid, The Netherlands (March 2023)

"Case studies make it really interesting and interactive."

Dr Annelies Jorritsma-Smit, Celgene Distribution B.V. - a Bristol Myers Squibb Company, The Netherlands (March 2022)

"This dynamic session on case studies was really very informative. Thanks."

Dr Florence Philippoz, Switzerland (March 2022)

### Programme Day 1

#### How Things can go wrong prior to IMP Application

- Deviation of transport and storage conditions
- Labelling issues
- Comparator sourcing

#### Interface between GMP and GCP

- Clinical Trial Ph I III
- Interaction and Communication between sponsor and manufacturer / QP
- Investigator initiated trials
- Early access program
- Compassionate use

## Legislation related to Investigational Medicinal Products (IMPs)

- Legislation impacting IMP QPs
- New & upcoming regulations and guidance
- Other topics within and outside the EU

#### Q&A Session 1

#### Packaging and Labelling of IMPs

- Blinding aspects in packaging
- Packaging technology
- Unblinding risks during packaging
- Just-in-time labelling
- Relabeling
- Reconstitution

#### Distribution of IMP Supplies

- Distribution concept and prerequisites
- IRT
- Temperature controlled shipments
- Temperature deviations
- Site transfer
- Depots
- Customs

#### Challenges of Clinical Trial Material Supply

- Supply Chain planning
- Comparators: selection, procurement, pedigree
- Blinding
- NIMPs
- Shelf-life assignment
- Outsourcing

#### O&A Session 2

## Programme Day 2

#### GCP/GMP Inspections

- The inspection and monitoring process
- Typical and recurrent compliance issues (regarding IMPs)
- Typical issues at the interfaces
- Inspections in Europe and beyond

#### The Role of the QP in Clinical Trials

- QP Declaration (QPD)
- QP Obligations derived from the "new Annex 13" (C(2017) 8179 final)/ Annex 16, Annex 21 and Clinical Trials Regulation (EU) No 536/2014
- Differences between ATMPs and non-ATMPs



## Case Study: QP Tasks and Challenges in Clinical Trials

Q&A Session 3

#### GCP Aspects to Consider for IMPs

- Roles and responsibilities: sponsor, CRA, investigator
- ICH GCP
- Storage of IMPs
- Reconstitution
- Accountability and reconciliation
- Sponsor: Achieving and maintaining the blind
- IMP return and destruction
- IMP related documentation

#### GMP-related Quality Technical Agreements

- Legislation
- Contractual partners and QP participation
- Planning/ Concepts

Q&A Session 4

### Programme Day 3

#### Data (and Study) Integrity in Clinical Trials

- Responsibilities of investigator, sponsor, and monitor
- Vendors and contractors of electronic systems: considerations and pitfalls
- Why do we need an Audit Trail (Review)?
- Inspection findings

#### Handling IMPs at a Hospital Pharmacy

- The role of the hospital pharmacy: manufacturing, organisation, consultancy
- The interface of manufacturing IMPs at a hospital pharmacy and the daily work
- Investigator-Initiated Trials (IITs)
- FAQs: things you need to consider
- Challenges and problem solving



## Case Study on GCP Aspects: Handling IMPs at the Investigator's Site



#### A last Case Study: How Things can go wrong

How would you have reacted?

Q&A Session 5

## Speakers

#### Dr Alexander Bachmann, ATB Pharma Innovation GmbH

ATB Pharma Innovation was founded by Alexander in 2024 with the aim to release IMPs and authorized medicinal products. Alexander gained rich experience in pharmaceutical development, quality (QA, QC, compliance)/ QP, production/ GMP, clinical trials, regulatory affairs, and inand out-licensing in the pharmaceutical industry in the past 25 years..

## Dr Thomas Becker, Dr Thomas Becker Pharma & Biotech Consulting

Thomas has more than 25 years of experience in the pharmaceutical industry mainly collected in senior positions with Quality Assurance, Compliance and Quality Control. Since June 2024 Thomas is working as a freelance GMP consultant and QP.

## Ian Holloway, former GMP/GDP/GCP Inspector at MHRA, UK

Ian Holloway was GMP/GDP/GCP inspector at the MHRA. Before that, he was Head of the Defective Medicines Report Centre at MHRA.

#### Patryk Jegorow, Takeda, Ireland

Patryk Jegorow is Qualified Person and Head of Quality Compliance and Systems, Biologics Operating Unit (Global Quality), at Takeda.

#### Mag. Gabriela Schallmeiner Inspection Ready Consulting, Austria

Gabriela is an independent consultant and qualified person with many years of experience in leading quality and QC functions and as QP. She is Deputy Chair and founding member of the Austrian Qualified Person Association (aqpa).

#### Gerlinde Schmitter, CureVac SE

Gerlinde has more than 20 years of experience in the pharmaceutical industry in both, big pharma and biotech environment. Since 2018, she is working for CureVac SE, currently as Director Clinical QA and Compliance, overseeing all GCP-related activities.

## Dr Lenka Taylor, Pharmacy of the University Hospital Heidelberg, Germany

Lenka is a Pharmacist, working at the Clinical Trial Department within the Pharmacy of the University Hospital Heidelberg. She is managing clinical trials within InPhaSol, the production unit of the University Hospital in Heidelberg, as well as commercial clinical studies.

Reservation Form (Please complete in full)

specifications on the right, please fill out here: fthe bill-to-address deviates from the

Purchase Order Number, if applicable Live Online Training from 04 – 06 March 2025 Important: Please indicate your company's VAT ID Number ZIP Code **GMP** meets GCP Title, first name, surname Department City Fax +49(0) 62 21/84 44 34 CONCEPT HEIDELBERG P.O. Box 101764

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

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### Date of the Live Online Training

Tuesday, 4 March 2025, 9.00 h – 17.00 h Wednesday, 5 March 2025, 9.00 h - 17.00 h Thursday, 6 March 2025, 9.00 h - 13.00 h All times mentioned are CET.

#### Technical Requirements

We use Webex for our live online training courses and webinars. At https://www.gmp-compliance.org/training/onlinetraining-technical-information you will find all the information you need to participate in our trainings and you can check if your system meets the necessary requirements to participate. If the installation of browser extensions is not possible due to your rights in the IT system, please contact your IT department. Webex is a standard nowadays and the necessary installation is fast and easy.

#### Fees (per delegate, plus VAT)

ECA Members € 2,090 EQPA Members: € 2,090 APIC Members € 2.190 Non-ECA Members € 2,290 EU GMP Inspectorates € 1,145 The conference fee is payable in advance after receipt of invoice.

#### Registration

Via the attached reservation form, by e-mail or by fax - or search and register directly at www.gmp-compliance.org under the number 21690.

#### Presentations/Certificate

The presentations will be made available to you prior to the Live Online Training as PDF files. After the event, you will automatically receive your certificate of participation.

### Conference language

The official conference language will be English.

#### You cannot attend the Live Event?

We also offer many of the training courses and conferences as recordings. This means that you can watch the videos of the event "on demand" - whenever it suits you - on our web server. It is quite uncomplicated and doesn't require any software – you simply watch the video on your browser. You can find all recorded events at www.gmp-compliance.org/recordings.

#### Organisation and Contact

ECA has entrusted Concept Heidelberg with the organisation of this event. CONCEPT HEIDELBERG P.O.Box 10 17 64 | 69007 Heidelberg, Germany Phone +49(0)62 21/84 44-0 Fax +49(0)62 21/84 44 34 info@concept-heidelberg.de www.concept-heidelberg.de

For questions regarding content please contact: Dr Andrea Kühn-Hebecker (Operations Director) at +49(0)62 21/84 44 35, or per e-mail at kuehn@concept-heidelberg.de.

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