



The 27th Autumn Introductory Course: Target the Heart of European Regulatory Affairs

***Preliminary Programme**

Online

2nd – 5th November 2021

Pre-recorded sessions

11 October – 1 November 2021

**Delegates should listen to these before the course starts
Delegates will have an opportunity to ask questions about the other lectures after the course

Recommended for:	Session	
Recommended as pre-read before course start but not mandatory prior to Day 1	Development of Pharmaceutical Legislations <ul style="list-style-type: none"> • The development of regulations, directives and guidelines • Working parties • Opportunities to influence legislation • New legislation 	
Recommended as pre-read, before Day 4 start but not mandatory	Life Cycle Management <ul style="list-style-type: none"> • Life cycle management – why? • Life of your product • Extending the life of your product • Regulatory strategies • Hot topic – shortage of medicinal product • Commercial strategies 	Andrew Willis A. Willis Consulting
Recommended as pre-read before Day 3 but not mandatory	Role and structure of EMA <ul style="list-style-type: none"> • EMA, its role, responsibilities and structure • EMA and relationships with national agencies • Electronic links between agencies • Transparency 	EMA speaker
Day 1 of the course	Common Technical Document Module 1: Administrative Information & Prescribing Information <ul style="list-style-type: none"> • Introduction to CTD • Overview of Module 1 • Type of application (including abridged applications) • Summary of Product Characteristics (SmPC) • Application form including appendices • PIL user testing • EU regional requirements 	Marloes van der Geer Qdossier
Day 1 of the course	e-Submissions <ul style="list-style-type: none"> • Regulatory guidance leading to eCTD • Prerequisites for proper eCTD usage • Other e-submission initiatives including PIM • EVMPD and IDMP 	Hans van Bruggen Qdossier
Day 1 of the course	Chemical-Pharmaceutical data from a R&D Perspective <ul style="list-style-type: none"> • Importance of pharmaceutical development • Clinical trial formulation • Dosage forms and development • Development: pitfalls and solutions • Good Manufacturing Practice 	Stefan Hirsch Novartis Pharma AG
Day 2 of the course	Clinical (Efficacy) Data from a R&D perspective <ul style="list-style-type: none"> • Overview of clinical development • Phase I, II, III trials • Setting up a study • Regulatory strategy re clinical development including Health Technology Assessment • Role of a Regulatory Professional 	Esther Nougier Gilead

Date of release	Session	
Day 2 of the course	What do you need to know as a Regulatory Person about Preclinical? <ul style="list-style-type: none"> • Value of regulatory • First necessary first trial of man • Further preclinical data for the MAA • Environmental risk assessment? 	Elizabeth Soames DLRC
Day 2 of the course	Common Technical Document Module 5: Clinical (Efficacy) Data <ul style="list-style-type: none"> • Clinical pharmacology data (PD & PK) • Clinical efficacy and safety data • Risk benefit analysis • The link to the SPC 	Natalie Anne Schmidt Pfizer
Day 2 of the course	Common Technical Document Module 2: Overviews and Overall Summaries <ul style="list-style-type: none"> • Structure and purpose of Module 2 • Content and presentation of quality, non-clinical and clinical overviews and summaries • Consistency and links between documents 	Tomas Radimersky State Institute for Drug Control
Day 3 of the course	Paediatrics <ul style="list-style-type: none"> • Paediatric regulation • Paediatric development • Paediatric clinical trials 	Azzurra Ravizza Pfizer
Day 3 of the course	Orphan Designation (OD) <ul style="list-style-type: none"> • Regulation on Orphan Medicinal Products • Applying for Rare Disease (Orphan) Designation • Notion of Orphan Similarity and evaluation of orphan Superiority • The reality: OD Case Studies 	Arthur Merlin d'Estreux, Jazz Pharmaceuticals
Day 3 of the course	Scientific Advice and Interaction with Authorities <ul style="list-style-type: none"> • The importance of seeking scientific advice • When to seek advice • EMA vs. national advice: differences and how do we decide which route to take • Practical advice for interactions with agencies • Interactions with PRAC • Health Technology Assessment – interaction • Oral hearing 	Arthur Merlin d'Estreux, Jazz Pharmaceuticals
Day 4 of the course	Pharmacovigilance and Risk Management <ul style="list-style-type: none"> • Legal requirements – new PhVig legislation • Definitions and conventions • Good drug safety labelling practice • Regulatory action with regards to drug safety • Electronic submissions • Safety Risk Management and why • Risk Management – regulatory status, programmes, examples and its value; educational materials 	Pauline Gerritsen Gerritsen Pharmacovigilance Consulting
Day 4 of the course	Abridged Applications and Generics <ul style="list-style-type: none"> • Legal routes of abridged applications • Data exclusivity • Patents • Specifics of generic products 	Andrew Modley TEVA

**Pre-programme
26th October 2021**

09:30 **Registration online**

10:00 **Opening**

10:15 **Q&A about the course**

10:45 **Break**

11:00 **Networking session**

13:00 **End of the day**

Tuesday 2nd November (Day 1)
****All timings presented are GMT.**
Chair: Vicky Abbott/Mathias Finkler

08:30 **Registration online**

09:00 **Welcome, Opening Address from the Working Party**

09:05 **Opening and introduction of day**

09:10 **Q&A session** **Marloes van der Geer**
On-demand webinars that delegates should listen to: Qdossier

- Common Technical Document Module 1: Administrative Information & Prescribing Information
- e-Submissions
- Chemical-Pharmaceutical data from a R&D Perspective

Hans van Bruggen
Qdossier

09:45 **Chemical-Pharmaceutical data from a R&D Perspective** **Stefan Hirsch**

- Importance of pharmaceutical development
- Clinical trial formulation
- Dosage forms and development
- Development: pitfalls and solutions

 Novartis Pharma AG
Good Manufacturing Practice

10:45 **Break**

11:00 **Common Technical Document Module 3: Quality data from a dossier perspective** **Sandrine Lemaire**

- Buildup of Module 3
- Drug Master File and its implications
- Drug Product: Excipients and their choice
- Stability requirements
- Quality Overall Summary: a dossier entrance

 GlaxoSmithKline

12:00 **Lunch**

13:00 **Case study 1 – Chemistry and Pharmacy** **Sandrine Lemaire**
GlaxoSmithKline

14:30 **Feedback session Case study 1**

15:00 **End of the day**

Wednesday 3rd November (Day 2)

****All timings presented are GMT.**

Chair: Azzurra Ravizza/Anne Lenihan

08:30 Registration online

08:55 Opening and introduction of day

Q&A session

On-demand webinars that delegates should listen to:

- 09:00**
- Clinical (Efficacy) Data from a R&D perspective
 - What do you need to know as a Regulatory Person about Preclinical?
 - Common Technical Document Module 5: Clinical (Efficacy) Data
 - Common Technical Document Module 2: Overviews and Overall Summaries

Elizabeth Soames
DLRC

Esther Nougier
Gilead

Natalie Anne Schmidt
Pfizer

Tomas Radimersky
State Institute for Drug Control

09:45 Break

Clinical Trial Authorisations

- 10:00**
- Clinical Trial Directive 2001/20/EC
 - Initial application for authorisation of a clinical trial
 - EU voluntary harmonised procedure
 - Methodology studies

Ann Scott
OA Regulatory Limited

11:00 Break

Clinical Trial Authorisations, continued

- 11:15**
- Substantial/Non-substantial amendments
 - End of trial notification
 - Pharmacovigilance for Investigational Medicinal Products

Anne Lenihan
Pfizer Ltd

12:15 Lunch

13:00 Introduction to Case Study 2

Anne Lenihan
Pfizer Ltd

13:15 Case Study 2 – Clinical Trial Case Study

14:45 Feedback session Case study 2

15:15 Close of the day

Thursday 4th November (Day 3)

****All timings presented are GMT.**

Chair: Katie Pye/ Arthur Merlin d'Estreux

08:30 Registration online

08:55 Opening and introduction of day

The Mutual Recognition Procedure & the Decentralised Procedure

- 09:00**
- A short overview
 - Overview of MR and DC procedures
 - CMDh referral process
 - Duplicate licenses
 - Impact of prescription status

Kora Doorduyn-van der Stoep

Medicines Evaluation Board in The Netherlands,
Vice chair of CMDh

10:00 Break

An Introduction to the Centralised Procedure

- 10:15**
- An overview
 - Interactions with the rapporteur and co-rapporteur
 - How to manage the procedure: internally and externally
 - Practical experience to date including orphan drugs
 - Implications of using the procedure – public assessment reports & binding decisions
 - Accelerated pathways

Natalie Anne Schmidt

Pfizer

11:15 Break

Q&A session

On-demand webinars that delegates should listen to:

- 11:30**
- Paediatrics
 - Orphan Designation (OD)
- Scientific Advice and Interaction with Authorities

Arthur Merlin d'Estreux,

Jazz Pharmaceuticals

Azzurra Ravizza

Pfizer

12:00 Lunch

13:00 Case study 3 – Choice of procedure

Vicky Abbott

Sapientia Regulatory Services Ltd

14:30 Feedback session Case study 3

15:00 Close of the day

Friday 5th November (Day 4)
****All timings presented are GMT.**
Chair: Marion Kreitz/Ronald de Meijer

08:30	Registration online	
08:55	Introductory comments	
09:00	Variations and Renewals <ul style="list-style-type: none">• Variation Regulation• Categorization (Type IA, IA (in), IB, II)• New application vs variation• Grouping and worksharing• New legislation on renewals• Requirements and documents to be provided• Timelines for submission and assessment	Christine Forster TEVA
10:00	Break	
10:15	Introduction to Case Study 4	
10:30	Case Study 4 – Variations	
11:45	Feedback session Case study 4	
12:15	Lunch	
13:15	Q&A session On-demand webinars that delegates should listen to: <ul style="list-style-type: none">• Pharmacovigilance and Risk Management• Abridged Applications and Generics	Pauline Gerritsen Gerritsen Pharmacovigilance Consulting Andrew Modley TEVA
13:45	Review of the day and next stage <ul style="list-style-type: none">• Q&A• Feedback• What's next?	
14:00	End of course	

Post-programme session
Monday, 8th November 2021

**Topic areas to be submitted by delegates in advance

09:30	Registration online	
10:00	Opening	
10:15	Panel discussion On-demand webinars that delegates should listen to: <ul style="list-style-type: none">• Development of Pharmaceutical Legislations• Life Cycle Management• Role and structure of EMA	
10:45	Break	
11:00	Networking session	
13:00	End of the day	