



# **The 25<sup>th</sup> Autumn Introductory Course: Target the Heart of European Regulatory Affairs**

## **\*Preliminary Programme**

**Berlin**

**IntercityHotel Hauptbahnhof Berlin**

**5<sup>th</sup> -8th November 2019**

\*Please note, the preliminary programme is subject to change.

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**Tuesday 5th November (Day 1)**  
**Chair: Marion Kreitz**, Bencard Allergie GmbH

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**08:30**    **Arrival and Registration**

**09:00**    **Opening and introduction of day**

**Marion Kreitz**

**Ronald de Meijer**  
Astellas Pharma B.V.

**09:05**    **Welcome, Opening Address & Topra Introduction**

**Samantha Alsbury**  
TOPRA

**Common Technical Document Module 1: Administrative Information & Prescribing Information**

**09:35**

- 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

**Hans van Bruggen**  
eCTDconsultancy

**10:35**    **Break**

**e-Submissions**

**11:00**

- Regulatory guidance leading to eCTD
- Prerequisites for proper eCTD usage
- Other e-submission initiatives including PIM
- EVMPD and IDMP

**Hans van Bruggen**  
eCTDconsultancy

**Chemical-Pharmaceutical data from a R&D Perspective**

**12:00**

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

**Stefan Hirsch**  
Novartis Pharma AG

**12:45**    **Lunch**

**Common Technical Document Module 3: Quality data from a dossier perspective**

**13:45**

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

**Sandrine Lemaire**  
GlaxoSmithKline

**14:45**    **Introduction to Case study 1**

**Sandrine Lemaire**

**15:00**    **Break**

**15:15**    **Case study 1 – Chemistry and Pharmacy**

**Sandrine Lemaire**  
**Hans van Bruggen**

**17:00**    **Feedback session Case study 1**

**Sandrine Lemaire**  
**Hans van Bruggen**

**17:45**    **Welcome Reception**

**18:15**    **Dinner**

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## Wednesday 6th November (Day 2)

Chair: Azzurra Ravizza, Pfizer Ltd

<b>08:30</b>	<b>Opening and introduction of day</b>	<b>Azzurra Ravizza</b>
	<b>Clinical (Efficacy) Data from a R&amp;D perspective</b> <ul style="list-style-type: none"><li>• Overview of clinical development</li><li>• Phase I, II, III trials</li></ul>	<b>Lynda Troy</b> AstraZeneca
<b>08:35</b>	<ul style="list-style-type: none"><li>• Setting up a study</li><li>• Regulatory strategy re clinical development including Health Technology Assessment</li><li>• Role of a Regulatory Professional</li></ul>	
	<b>What do you need to know as a Regulatory Person about Preclinical?</b> <ul style="list-style-type: none"><li>• Value of regulatory</li><li>• First necessary first trial of man</li><li>• Further preclinical data for the MAA</li><li>• Environmental risk assessment?</li></ul>	<b>Elizabeth Soames</b> DLRC Ltd.
<b>09:20</b>		
<b>10:00</b>	<b>Break</b>	
	<b>Clinical Trial Authorisations</b> <ul style="list-style-type: none"><li>• Clinical Trial Directive 2001/20/EC</li><li>• Initial application for authorisation of a clinical trial</li><li>• EU voluntary harmonised procedure</li><li>• Methodology studies</li></ul>	<b>Ann Scott</b> OA Regulatory Limited
<b>10:30</b>		
	<b>Clinical Trial Authorisations, continued</b> <ul style="list-style-type: none"><li>• Substantial/Non-substantial amendments</li><li>• End of trial notification</li><li>• Pharmacovigilance for Investigational Medicinal Products</li></ul>	<b>Anne Lenihan</b> Pfizer Ltd
<b>11:15</b>		
<b>12:00</b>	<b>Introduction to Case Study 2</b>	<b>Anne Lenihan</b> <b>Ann Scott</b>
<b>12:15</b>	<b>Lunch</b>	
<b>13:15</b>	<b>Case Study 2 – Clinical Trial Case Study</b>	<b>Anne Lenihan</b> <b>Ann Scott</b>
<b>15:15</b>	<b>Break</b>	
	<b>Common Technical Document Module 5: Clinical (Efficacy) Data</b> <ul style="list-style-type: none"><li>• Clinical pharmacology data (PD &amp; PK)</li><li>• Clinical efficacy and safety data</li><li>• Risk benefit analysis</li><li>• The link to the SPC</li></ul>	<b>Lynda Troy</b> AstraZeneca
<b>15:45</b>		
	<b>Common Technical Document Module 2: Overviews and Overall Summaries</b> <ul style="list-style-type: none"><li>• Structure and purpose of Module 2</li><li>• Content and presentation of quality, non-clinical and clinical overviews and summaries</li><li>• Consistency and links between documents</li></ul>	<b>Tomáš Radimersky</b> State Institute for Drug Control
<b>16:30</b>		
<b>17:15</b>	<b>Close of the day</b>	
<b>18:30</b>	<b>Dinner in city</b>	

## Thursday 7th November (Day 3)

Chair: Arthur Merlin d'Estreux, TEVA

<b>09:00</b>	<b>Opening and introduction of day</b>	<b>Arthur Merlin d'Estreux</b>
	<b>Paediatrics</b>	
<b>09:05</b>	<ul style="list-style-type: none"><li>Paediatric regulation</li><li>Paediatric development</li><li>Paediatric clinical trials</li></ul>	<b>Azzurra Ravizza</b> Pfizer
	<b>Orphan Designation (OD)</b>	
<b>09:45</b>	<ul style="list-style-type: none"><li>Regulation on Orphan Medicinal Products</li><li>Applying for Rare Disease (Orphan) Designation</li><li>Notion of Orphan Similarity and evaluation of orphan Superiority</li><li>The reality: OD Case Studies</li></ul>	<b>Arthur Merlin d'Estreux</b> TEVA
<b>10.15</b>	<b>Break</b>	
	<b>Scientific Advice and Interaction with Authorities</b>	
<b>10:45</b>	<ul style="list-style-type: none"><li>The importance of seeking scientific advice</li><li>When to seek advice</li><li>EMA vs. national advice: differences and how do we decide which route to take</li><li>Practical advice for interactions with agencies</li><li>Interactions with PRAC</li><li>Health Technology Assessment – interaction</li><li>Oral hearing</li></ul>	<b>Arthur Merlin d'Estreux</b> TEVA
	<b>The Mutual Recognition Procedure &amp; the Decentralised Procedure</b>	
<b>11:45</b>	<ul style="list-style-type: none"><li>A short overview</li><li>Overview of MR and DC procedures</li><li>CMDh referral process</li><li>Duplicate licenses</li><li>Impact of prescription status</li></ul>	<b>Kora Doorduyn-van der Stoep</b> Medicines Evaluation Board in The Netherlands, Vice chair of CMDh
<b>12:45</b>	<b>Lunch</b>	
	<b>An Introduction to the Centralised Procedure</b>	
<b>13:45</b>	<ul style="list-style-type: none"><li>An overview</li><li>Interactions with the rapporteur and co-rapporteur</li><li>How to manage the procedure: internally and externally</li><li>Practical experience to date including orphan drugs</li><li>Implications of using the procedure – public assessment reports &amp; binding decisions</li><li>Accelerated pathways</li></ul>	<b>Claire Onody</b> UCB
	<b>Choice of Procedure and Introduction to Case study 3</b>	
<b>14.45</b>	<ul style="list-style-type: none"><li>Options available</li><li>Points to consider when choosing the procedure</li><li>Strategic considerations</li></ul>	<b>Vicky Jones</b> Sapientia Regulatory Services Ltd
<b>15.15</b>	<b>Break</b>	
<b>15.30</b>	<b>Case study 3 – Choice of procedure</b>	<b>Vicky Jones</b>
<b>17:15</b>	<b>Close of the day</b>	
<b>18:00</b>	<b>Dinner</b>	

**Friday 8th November (Day 4)**  
**Chair: Ronald de Meijer, Astellas Pharma B.V.**

<b>08:30</b>	<b>Opening and introduction of day</b>	<b>Ronald de Meijer</b> Astellas Pharma B.V.
	<b>Pharmacovigilance and Risk Management</b> <ul style="list-style-type: none"><li>• Legal requirements – new PhVig legislation</li><li>• Definitions and conventions</li><li>• Good drug safety labelling practice</li></ul>	
<b>08:35</b>	<ul style="list-style-type: none"><li>• Regulatory action with regards to drug safety</li><li>• Electronic submissions</li><li>• Safety Risk Management and why</li><li>• Risk Management – regulatory status, programmes, examples and its value; educational materials</li></ul>	<b>Pauline Gerritsen</b> Gerritsen Pharmacovigilance Consulting
	<b>Variations and Renewals</b> <ul style="list-style-type: none"><li>• Variation Regulation</li><li>• Categorization (Type IA, IA(in), IB, II)</li><li>• New application vs variation</li><li>• Grouping and worksharing</li><li>• New legislation on renewals</li><li>• Requirements and documents to be provided</li><li>• Timelines for submission and assessment</li></ul>	
<b>09:35</b>		<b>Bimal Patel</b> Consultant
<b>10:15</b>	<b>Break</b>	
<b>10:45</b>	<b>Introduction to Case Study 4</b> <b>Case Study 4 – Variations</b>	<b>Bimal Patel</b> <b>Ronald de Meijer</b>
<b>12:45</b>	<b>Lunch</b>	
	<b>Abridged Applications and Generics</b> <ul style="list-style-type: none"><li>• Legal routes of abridged applications</li><li>• Data exclusivity</li><li>• Patents</li><li>• Specifics of generic products</li></ul>	
<b>13:45</b>		<b>Andrew Modley</b> TEVA
<b>14:45</b>	<b>Chairperson’s Closing Remarks</b>	<b>Ronald de Meijer</b>
<b>15:00</b>	<b>End of course</b>	