CTD Dossier Requirements: Focus on EU Module 1 and Quality Module



November 1-3, 2009 - Dubai, United Arab Emirates



Faculty

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Course ID# 09556

This course has limited capacity.

Register early!

Course Overview

High quality of a registration dossier facilitates the registration procedure!

This Module provides a comprehensive description on the Common Technical Dossier structure - completely updated to reflect the latest changes in pharmaceutical regulatory affairs. The course is focusing on the specific regional EU requirements for Module 1 including discussion of the relevant legislation

The requirements for the Quality documentation (Module 2.3 & 3) will be presented in detail, taking into account the recent ICH-Q guidelines.

The course is for new developments, but is also very much attractive for Generics.

Key Topics

- CTD, eCTD
- EU Module 1
 - Cover Letter
 - Application Forms
 - Product Information
 - Environmental Risk Assessment
 - Information relating to Orphan Market Exclusivity
 - Risk-management System
 - Paediatric Information
- Module 3
 - Pharmaceutical Development and Quality Risk Management
 - Quality of Active Substance including Purity Issues
 - Impurity Testing
 - Stability Testing
 - Setting of Specifications
 - Pharmaceutical Quality System
 - Development and Validation of Analytical Methods

Learning Objectives

- Identify the recent requirements for developing drug substance and drug products and setting up a registration dossier especially for generics
- Define the requirements for developing a product and discuss how to prepare the regional EU Module 1 and the Quality documentation
- Discuss the legal background of the dossier requirements and identify the relevant guidelines
- Demonstrate optimal presentation of information and justifications

Who Will Attend

- Governmental Institutions
- Pharmaceutical Industry
 - Development Managers and Experts
 - QA and New Manufacturing Managers

Level: Beginner to Intermediate



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Day 1

08:00 Registration

09:00 Welcome and Introduction

09:30 Session 1

- Introduction to the Common Technical Document Structure of the Licensing Dossier – In General
 - Structure of the CTD (Module 1 5)
 - Relevant guidance documents
- eCTD
 - Current guidance documents
 - Readiness to prepare and accept eCTD
 - e-submission mandatory?

10:30 Coffee Break

11:00 Session 2

- Discussion of the Content EU-Module 1:
 - Cover Letter
 - Standardisation
 - Application Forms
 - For new applications, variations, renewals
 - Electronic application forms
 - Discussion on a practical example for new application

12:00 Lunch

13:30 Session 2 continued

- Product Information
 - SPC, Labelling and Package Leaflet
 - Legal provisions and guidance documents
 - PIM-project
 - Readability Testing
 - Readability guideline
 - Braille
- Information about the Expert

15:00 Coffee Break

15:30 Session 3

- Specific Requirements for Different Types of Applications
 - Information for bibliographical applications
 - Legal provisions concerning well established use applications
 - Information for generic, "hybrid" or bio-similar applications
 - Legal provisions concerning generics
 - Information for Informed Consent Applications
 - Specific provisions concerning the centralised procedure
 - Exceptional Circumstances
 - Conditional Marketing Authorisation
 - Accelerated Review
- Environmental Risk Assessment
 - Non-GMO
 - GMO

17:30 End of Day 1

17:30 Reception 18:30

Day 2

09:00 Session 4

- Information relating to Orphan Market Exclusivity
 - Similarity
 - Market Exclusivity
- Information relating to Pharmacovigilance
 - Pharmacovigilance system
 - Risk-management system
- Information relating to clinical trials
 - PIP-details
- Paediatric information

10:30 Coffee Break

11:00 Session 5

- Content of CTD Module 2
 - 2.3 Quality Overall Summary
 - 2.4 Nonclinical Overview
 - 2.5 Clinical Overview
 - 2.6 Nonclinical Summaries
 - 2.7 Clinical Summaries

12:00 Lunch

13:30 Session 6

- CTD Module 3 discussion of important chapters
 - What is necessary in the Quality section of the CTD
 - What are the optional possibilities and opportunities
- Pharmaceutical development and Quality Risk Management
 - Possibilities of the new ICH 8 Guideline on Pharmaceutical Development
 - Interaction with ICH Q8 Pharmaceutical Development
 - How to implement Quality Risk Management in a dossier
 - The ICH Q9 Guideline on Quality Risk Management
 - Elements of Quality Risk Management
 - Application of Quality Risk Management

15:00 Coffee Break

15:30 Session 7

- Quality of Active Substance including Purity issues
 - Active Substance
 - Drug Substance properties and preformulation studies
 - Active Substance Master File
 - Certificate of Suitability
- Impurity Testing : Experience and New Trends
 - Impurities in drug substance
 - Degradation products in drug products
 - Residual solvents
 - Residual metals
 - Genotoxic impurities
 - Pharmacopoeal aspects

17:30 End of Day 2

Day 3

09:00 Session 8

- Stability Testing
 - Discussion of the relevant guidelines
 - Practical examples

10:15 Coffee Break

10:45 Session 8 continued

Setting of Specifications

12:00 Lunch

13:30 Session 9

- Pharmaceutical Quality System and GMP
- Development and Validation of Analytical Methods

15:30 Coffee Break

16:00 Overall Discussion and Closing Remarks

17:00 End of Training Course

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Courses throughout the year EMEA, London, UK

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