

# VETERINARY PHARMACEUTICAL SUBMISSIONS IN THE EU

5 & 6 December 2011, Conf. No. V12-8311

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Application to Register

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If you have NOT received confirmation seven days after registering, please contact Registration Department.

To Register

Registration Information

## Dates

5 December 2011 Start: 09.30 – Finish: 17.00

6 December 2011 Start: 09.00 – Finish: 17.00

## Registration & Coffee

5 December 2011 09.00

## Venue

The Rembrandt Hotel, 11 Thurloe Place,  
London SW7 2RS.

## Directions

Opposite V&A Museum.

Nearest Underground station: South Kensington.

Map available on Website under Hotels and Venues.

## Accommodation

Subject to availability, a limited number of bedrooms have been reserved at The Rembrandt Hotel, 11 Thurloe Place, London SW7 2RS, at the special rate excluding VAT of £137.50 (Superior), £154.17 (Executive), both including English breakfast.

Hotel Tel: +44(0)20 7589 8100.

Hotel Fax: +44(0)20 7225 3476.

Email: reservations\_rembrandt@sarova.co.uk

**All bookings should be made directly with the hotel or online at [www.sarova.com/rembrandt](http://www.sarova.com/rembrandt), quoting promo code 'manforum'.**

## Fee

**£1,200 + VAT if applicable.** The fee includes course documentation as well as mid-session refreshments and lunch. Invoice and confirmation will be forwarded to you.

## Conference No. V12-8311

## Discounted Rates

Available on application for personnel from non-profit making organisations and registered charities.

**Group discount available on request.**

## Cancellation Policy:

Over 14 days prior to the Seminar: Cancellation fee of £75. 7/14 days prior to the Seminar: 50% of the fee. Fewer than 7 days or if no notification received: Registrant liable to pay FULL seminar fee.

**NB: Cancellations must be received in writing by [registrations@management-forum.co.uk](mailto:registrations@management-forum.co.uk).**

In the event of circumstances beyond its control, Management Forum reserves the right to alter the programme, the speakers, the date or the venue.

Updated Programme



# VETERINARY PHARMACEUTICAL SUBMISSIONS IN THE EU

A Two Day Practical Course

## Benefits of Attending

- Understand the EU Regulatory Framework
- Learn the Pharmaceutical Data Requirements
- Comply with the Safety Requirements
- Review the User Safety: Risk Assessment
- Consider the Environmental Risk Assessment
- Receive Guidance on the 'Safety' Detailed and Critical Summary
- Consider the Pre-Clinical and Clinical Requirements
- Take Away Regulatory Strategies and Procedures
- Know How to Write the Regulatory Submission

With:

**Ray Harding** Consultant, Cyton Biosciences Ltd.

Book on-line at [www.management-forum.co.uk](http://www.management-forum.co.uk)  
or telephone +44 (0) 1483 730071

5 & 6 December 2011  
The Rembrandt Hotel, London

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## INTRODUCTION AND OBJECTIVES

This course will take participants through all the constituent parts of the application for marketing authorisation for a veterinary medicinal product for which a marketing authorisation is sought in the EU, including the Maximum Residue Limits dossier. Presentations will cover the regulatory framework, pharmaceutical, toxicological and pharmacological data, safety risk assessments, pre-clinical and clinical data, Detailed and Critical Summaries and regulatory submissions. An important part of the course will be devoted to working on case studies in the workshop sessions. **The course will provide a comprehensive introduction to the entire regulatory dossier for a veterinary medicinal product in the European Union.**

## WHO SHOULD ATTEND

Personnel working in the following departments: Regulatory Affairs, Research and Development and Clinical Trials and Marketing. It will also be valuable to those seeking to review special problems encountered in the registrations of veterinary medicines. There will be ample opportunity for discussion during the proceedings.

## TUTOR

**Ray Harding** established Cyton Biosciences Limited in 1997 to provide specialist services in new product development and registration for the bioscience industries in Europe. After managing the company since it was founded he has now taken the role of consultant. He has worked in the veterinary pharmaceutical industry since 1979 in marketing development, product development, project management and product registration and was previously employed by Glaxo, Pitman Moore and Rhône Mérieux.

**A Certificate of Attendance for Professional Development will be given to each participant who completes the course.**

## PROGRAMME

### Day One

5 December 2011

- 09.30 ► **Introduction and Objectives of the Course**
- 09.45 ► **EU Regulatory Framework**
- Understanding the regulatory objectives
  - EU legal framework
  - Legal base of regulatory procedures and dossier requirements
- 10.45 ► Coffee
- 11.00 ► **Part II: Pharmaceutical Data Requirements**
- Formulation and analytical data
  - Manufacturing process
  - Stability studies
- 12.15 ► Discussion
- 12.30 ► Lunch
- 14.00 ► **Workshop Session**
- Planning a dossier to contain
- Pharmaceutical development studies
  - Toxicological, pharmacokinetic, metabolism and residue studies
  - Pre-clinical and Clinical studies
- 14.45 ► **Part IIIA: Consumer and Environmental Safety Data Requirements**
- The Toxicological Package
  - Maximum Residue Limits dossier: Safety File
  - Part IIIA of the Marketing Authorisation Application
- 15.15 ► **User Safety Risk Assessment**
- Reviewing toxicology studies
  - Setting the scenario
  - Risk assessment and management
- 15.45 ► Tea
- 16.00 ► **Pharmacokinetics and Bioequivalence**
- 17.00 ► End of Day 1

### Day Two

6 December 2011

- 09.00 ► **Environmental Risk Assessment**
- Phase I and II Assessments
- 09.30 ► **Part IIIB Residues**
- Metabolism and residue studies
  - Maximum Residue Limits dossier: Residues File
  - Withdrawal period
  - Part IIIB of the Marketing Authorisation Application
- 10.15 ► **'Safety and Residues' Detailed and Critical Summaries**
- 10.30 ► Coffee
- 10.45 ► **Part IV Pre-Clinical Data**
- Pharmacodynamics and pharmacokinetics
  - Target species tolerance
  - Resistance
- 11.15 ► **Part IV Clinical Data and 'Clinical' Detailed and Critical Summary**
- Clinical trials
  - Clinical Detailed and Critical Summary
- 11.45 ► **EU Regulatory Strategies and Procedures**
- Full and abbreviated applications
  - Generic applications
  - Centralised Procedure
  - Decentralised, MRP and National Procedures
- 12.30 ► Lunch
- 14.00 ► **Workshop Session**
- 15.00 ► Tea
- 15.15 ► **Workshop Presentations**
- Presentation by each team
  - Review and discussion
- 15.45 ► **Writing the Regulatory Submission**
- Writing the dossier
  - Summary of Product Characteristics and labelling
  - Working with writers of Detailed and Critical Summaries
- 16.45 ► Discussion
- 17.00 ► End of Course