

# Joint MHRA/DIA training course on Excellence in Pharmacovigilance: Clinical Trials and Post-Marketing

15-19 October 2018  
De Vere Canary Wharf, London, United Kingdom

## OVERVIEW

This course is designed to provide a firm grounding in key aspects of European Clinical Pre- and Post-Marketing Safety regulatory requirements. This five-day training course also includes highlights and updates on the pharmacovigilance legislation and the latest news on the international harmonisation and standardisation activities in pharmacovigilance.

It is also possible to register for each of the 4 course modules separately:

[Module 1: Definitions and Methods in Pharmacovigilance](#)

[Module 2: Regulatory Aspects in Pharmacovigilance and Practical Examples](#)

[Module 3: Signal Detection and Management](#)

[Module 4: Risk Management](#)

## LEARNING OBJECTIVES

For the five key topics as outlined below, the learning objectives also include the ability to:

- Describe the expedited and periodic ICSRs reporting requirements in clinical trials and post-marketing including the medical evaluation
- Understand the process of audits and inspections in pharmacovigilance
- Understand the principles of signal management
- Describe the components of the risk management

## KEY TOPICS

- Definitions and Methods in Pharmacovigilance
- Regulatory Aspects in Pharmacovigilance and Practical Examples
- Diagnosis of Adverse Drug Reactions
- Signal Detection and Signal Management
  - Modern Technologies and Social Media
- Risk Management

## TARGET AUDIENCE

This course will benefit professionals with basic knowledge and experience in Pharmacovigilance or adjacent functions, for example, PV Officers, PV Specialists, PV Experts, PV Coordinators, Heads/Directors/Managers of Regulatory Compliance, Quality or Safety departments.

Level: Beginner/Intermediate



## COURSE DIRECTORS

### Gaby Danan

Pharmacovigilance Expert  
France

### Phil Tregunno

Interim Group Manager, Vigilance,  
Intelligence and Research Group  
Medicines & Healthcare products  
Regulatory Agency (MHRA), United  
Kingdom (UK)

## FACULTY

### Katherine Donegan

Pharmacoepidemiology, Research &  
Intelligence Unit Manager  
MHRA, UK

### Mick Foy

Head of Pharmacovigilance Strategy,  
Vigilance Intelligence and Research Group,  
MHRA, UK

### Louise Larham

Periodic Reports Officer  
Global Regulatory Affairs and Safety,  
Amgen Limited, UK

### Jan Petracek

CEO  
PrimeVigilance, Czech Republic

### Sophie Reeve

Pharmacovigilance Information Co-  
ordinator  
MHRA, UK

### Jonathan Rowell

Director Regulatory Compliance  
Janssen Pharmaceutical Research &  
Development Quality & Compliance, UK

### Kiernan Trevett

Senior Pharmacovigilance Inspector,  
Enforcement and Standards  
MHRA, UK

### Menno Van Der Elst

Alternate PRAC member  
Medicines Evaluation Board,  
The Netherlands



## DAY 1 | MODULE 1

### DEFINITIONS AND METHODS IN PHARMACOVIGILANCE

**08:00** REGISTRATION

**08:30** INTRODUCTION

Gaby Danan, Pharmacovigilance Expert  
Phil Tregunno, Signal Management Unit Manager, MHRA

**08:45** KEYNOTE PRESENTATION

Mick Foy, Head of Pharmacovigilance Strategy, Vigilance Intelligence and Research Group, MHRA

**09:15**

### DEFINITIONS AND METHODS IN PHARMACOVIGILANCE

Module 1 will provide a concise overview of the objectives and the scope of Pharmacovigilance. The development of key definitions based on Community legislation and consensus, such as the International Conference on Harmonisation of Technical Requirements for Registration of Pharmaceuticals for Human Use (ICH) and the CIOMS Working Groups will be summarised. Practical examples and exercises will be used to illustrate the basic key definitions in Pharmacovigilance and the methods used in Pharmacovigilance.

**09:15** **Basic Definitions and Tools in Pharmacovigilance**

Gaby Danan, Pharmacovigilance Expert

**10:30** COFFEE BREAK

**11:00** **Basic Definitions and Tools in Pharmacovigilance continued**

Gaby Danan, Pharmacovigilance Expert

**13:00** LUNCH

**14:00** **Classical Methods in Pharmacovigilance**

Gaby Danan, Pharmacovigilance Expert

**15:30** COFFEE BREAK

**16:00** **Epidemiological Methods and Pharmacovigilance**

Katherine Donegan, Pharmacoepidemiology, Research & Intelligence Unit Manager, MHRA

**18:00** NETWORKING RECEPTION

**19:00** END OF DAY 1 / MODULE 1

## DAY 2 | MODULE 2

### REGULATORY ASPECTS IN PHARMACOVIGILANCE AND PRACTICAL EXAMPLES

**08:30**

### REGULATORY ASPECTS IN PHARMACOVIGILANCE AND PRACTICAL EXAMPLES

The roles and responsibilities of marketing authorisation holders and national Competent Authorities in the conduct of Pharmacovigilance are defined in EU legislation and further detailed in the Good Pharmacovigilance Practices (GVP). Module 2 will provide the safety reporting requirements with case studies, the roles and responsibilities of all stakeholders of clinical trials in line with the implementing texts published in relation to Directive 2001/20/EC and the new Regulation (EU) 536/2014. It will also cover individual and periodic adverse reaction reporting requirements of marketing authorisation holders in the post-authorisation phase and illustrations based on case studies.

This module will also provide an understanding of safety data classification, using MedDRA terminology and safety data retrieval using Standardised MedDRA Queries (SMQs).

Key elements will be provided for the establishment of a quality system in Pharmacovigilance including aspects of the applicable GVP modules, the elaboration of Standard Operating Procedures (SOPs) and the preparation for audits and inspections.

**08:30** **SUSAR Reporting in Clinical Trials and Case Studies**

Gaby Danan, Pharmacovigilance Expert

**10:00** COFFEE BREAK

**10:30** **SUSAR Reporting in Clinical Trials and Case Studies continued**

Gaby Danan, Pharmacovigilance Expert

**12:00** LUNCH

**13:00** **The Role of the Qualified Person Responsible for Pharmacovigilance**

Louise Larham, Periodic Reports Officer, Global Regulatory Affairs and Safety, Amgen Limited

**13:45** **Preparation of Development Safety Update Reports (DSURs)**

Louise Larham, Periodic Reports Officer, Global Regulatory Affairs and Safety, Amgen Limited

**14:30** COFFEE BREAK

**14:45** **Preparation of Periodic Safety Update Reports (PSURs)**

Louise Larham, Periodic Reports Officer, Global Regulatory Affairs and Safety, Amgen Limited

**15:30** **Expedited Reporting Requirements in the Post-authorisation Phase and Case Studies**

Gaby Danan, Pharmacovigilance Expert

**17:00** COFFEE BREAK

**17:15** **Expedited Reporting Requirements in the Post-authorisation Phase and Case Studies continued**

Gaby Danan, Pharmacovigilance Expert

**18:15** END OF DAY 2

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## DAY 3 | MODULE 2 CONTINUED

### 08:30 Expedited Reporting Requirements in the Post-authorisation Phase and Case Studies continued

Gaby Danan, Pharmacovigilance Expert

### 10:15 COFFEE BREAK

### 10:30 Reporting Requirements in Special Situations in the Post-authorisation Phase and Case Studies

Sophie Reeve, Pharmacovigilance Information Co-ordinator, MHRA

### 12:00 LUNCH

### 13:00 Pharmacovigilance System Master File (PSMF)

Kiernan Trevett, Senior Pharmacovigilance Inspector, Enforcement and Standards, MHRA

### 13:45 MedDRA and Standardised MedDRA Queries (SMQs)

Sophie Reeve, Pharmacovigilance Information Co-ordinator, MHRA

### 14:45 COFFEE BREAK

### 15:00 Audits and Inspections in Pharmacovigilance - Regulatory Perspective

Kiernan Trevett, Senior Pharmacovigilance Inspector, Enforcement and Standards, MHRA

### 16:00 COFFEE BREAK

### 16:15 Audits and Inspections in Pharmacovigilance - Industry Perspective

Jonathan Rowell, Director Regulatory Compliance, Janssen Pharmaceutical Research & Development Quality & Compliance

17:15 **END OF DAY 3 / MODULE 2**

## DAY 4 | MODULE 3

### SIGNAL DETECTION AND SIGNAL MANAGEMENT

08:30

### DIAGNOSIS OF ADVERSE DRUG REACTIONS

Pharmacovigilance is first based on the medical assessment of the adverse events passively or actively collected in organised schemes. It is then essential to be able to identify consistently the nature of events and their seriousness as well as to assess causality with the suspect drug(s). This session will provide basic elements of the medical evaluation of ADRs.

### 08:30 Medical Evaluation of Adverse Drug Reactions

Gaby Danan, Pharmacovigilance Expert

09:30

### SIGNAL DETECTION AND SIGNAL MANAGEMENT

New safety signals may emerge at any time following product launch and must be evaluated for relative risk, medical importance, and likelihood of occurrence. This module will provide approaches to signal detection using quantitative methods illustrated in a workshop with examples as well as general considerations on signal management in the EEA.

### 09:30 Introduction to Signal Detection

Phil Tregunno, Interim Group Manager, Vigilance, Intelligence and Research Group, MHRA

### 10:30 COFFEE BREAK

### 10:45 Signal Management in the European Union: Industry Perspective

Jan Petracek, CEO, PrimeVigilance

### 12:15 LUNCH

### 13:15 Mobile Technologies and Social Media in Signal Management

Phil Tregunno, Interim Group Manager, Vigilance, Intelligence and Research Group, MHRA

### 14:00 COFFEE BREAK

### 14:15 Signal Management - Workshop

Phil Tregunno, Interim Group Manager, Vigilance, Intelligence and Research Group, MHRA

Jan Petracek, CEO, PrimeVigilance

15:45

**END OF DAY 4 / MODULE 3**

## DAY 5 | MODULE 4

### RISK MANAGEMENT

08:30

#### RISK MANAGEMENT

In accordance with the GVP Module V on Risk Management System, risk management plans (RMPs) should be submitted by companies to propose activities aiming to identify, characterise or minimise risks associated with medicinal products. Given the potential public health implications and costs of such interventions, RMPs should be based on robust epidemiological methods that will be described and examples discussed in this session.

This session aims also to provide the background for understanding drug-related risks, and to present recent developments regarding risk communication.

#### 08:30 Risk Communication in EU – Challenges and Possibilities

Jan Petracek, CEO, PrimeVigilance

#### 10:00 COFFEE BREAK

#### 10:30 An Overview of the Risk Management Process & the PRAC. The main components of the RMP

Menno Van Der Elst, Alternate PRAC member, Medicines Evaluation Board

#### 12:00 LUNCH

#### 13:00 Risk Management Plans: An Industry Perspective

Jan Petracek, CEO, PrimeVigilance

#### 14:30 COFFEE BREAK

#### 14:45 Effectiveness of Risk Minimisation Measures

Jan Petracek, CEO, PrimeVigilance

#### 16:00 END OF DAY 5 / MODULE 4

## Training Course Venue

De Vere Canary Wharf  
1 Westferry Circus  
London, E14 4HD  
Tel: +44 20 86 16 8008

## Accommodation

Fraser Place Canary Wharf  
80 Boardwalk Place  
London, E14 5SF  
Tel: +44 20 7068 7000  
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Email: [canarywharf@frasershospitality.com](mailto:canarywharf@frasershospitality.com)

Rates and Terms & Conditions are available on the DIA website under Hotel Information.

To book an apartment please contact reservations department at Frasers Hospitality directly with a reference "DIA":  
Tel: +44 20 7341 55 99  
Fax: +44 20 7341 55 88  
Email: [sales.london@frasershospitality.com](mailto:sales.london@frasershospitality.com)



## Group Discounts

Register 3 individuals from the same company and receive a 50% discount for a 4th! All 4 individuals must register and prepay at the same time without exception. DIA will apply the value of the lowest applicable fee to this discounted registration; it does NOT include fees for optional events or DIA membership. You may substitute group participants of the same membership status at any time; however, administrative fees may be incurred.

Group registration is not available online and only available for the industry rate.

To take advantage of this offer, please print the registration form for each of the four registrants from your company. Include the names of all four group registrants on each of the forms and return them together to DIA.

For groups of 5 or more individuals, please contact [Basel@diaglobal.org](mailto:Basel@diaglobal.org) for a custom group rate.

## Continuing Education

The Faculty of Pharmaceutical Medicine of the Royal College of Physicians of the United Kingdom has accredited this training course with 33.75 CPD credits.

The Swiss Association of Pharmaceutical Professionals (SwAPP) and the Swiss Society for Pharmaceutical Medicine (SGPM) have accredited this training course with 33.75 credits.



# REGISTRATION FORM

Excellence in Pharmacovigilance: Clinical Trials and Post-Marketing # 18558  
15-19 October 2018 | De Vere Canary Wharf | London, UK



## REGISTRATION FEES

Registration fee includes refreshment breaks, lunches and electronic access to training course material. **Please note that the full amount must be received by DIA by commencement of the course to get the electronic access to the material.** Please check:

FEES	MEMBER	NON-MEMBER
INDUSTRY	€ 3'320.00 <input type="checkbox"/>	€ 3'475.00 <input type="checkbox"/>
ACADEMIA/CHARITABLE/GOVERNMENT/NON-PROFIT (FULL-TIME)	€ 1'660.00 <input type="checkbox"/>	€ 1'815.00 <input type="checkbox"/>

If DIA cannot verify your membership upon receipt of registration form, you will be charged the non-member fee.

**Please note that the full amount must be received by DIA by commencement of the course to get the electronic access to the material.**

## DIA MEMBERSHIP

All non-member fees include a one year membership option. If you registered at one of the non-member rates, you have the opportunity to **become a DIA member** at no additional cost.

To explore membership benefits, please click [here](#). If you want a membership, please indicate your preference below.

I would like to receive a one year complimentary DIA membership at no additional cost

The DIA Contact Centre Team will be pleased to assist you with your registration from Monday to Friday between 08:00 and 17:00 CET.

Tel. :+41 61 225 51 51 Fax: +41 61 225 51 52

Email: [Basel@diaglobal.org](mailto:Basel@diaglobal.org)

Mail: DIA, K uchengasse 16, 4051 Basel, Switzerland

Web: [www.DIAglobal.org](http://www.DIAglobal.org)

## TERMS AND CONDITIONS

### Cancellation Policy

All cancellations must be made in writing and be received at the DIA office four weeks prior to the event start date. Cancellations are subject to an administrative fee:

- Industry (Member/Non-member) € 200.00
- Academia/Charitable/Government/Non-profit (Full-time) (Member/Non-member) € 100.00

If you do not cancel four weeks prior to the event start date and do not attend, you will be responsible for the full registration fee.

DIA reserves the right to alter the venue and dates if necessary. If an event is cancelled or postponed, DIA is not responsible for airfare, hotel or other costs incurred by registered attendees. Registered attendees are responsible for cancelling their own hotel and travel reservations.

### Transfer Policy

You may transfer your registration to a colleague prior to the start of the event but membership is not transferable. Substitute attendees will be responsible for the non-member fee, if applicable. Please notify the DIA office of any such substitutions as soon as possible.

### Event Stream and Recording

If you attend a DIA event, we make video and audio recordings of events (both face-to-face and online) that may include your participation in the event, including your image, questions and comments. To view our full photography and video recording policy, click [here](#).

### Privacy Policy

DIA respects the privacy of all of its members and customers. To view our privacy policy, click [here](#). You agree that your personal data will be transferred to DIA in the US.

## ATTENDEE DETAILS

Please complete in block capital letters or attach the attendee's business card here.

Prof  Dr  Ms  Mr

Last Name

First Name

Job Title

Company

Address

Postal Code

City

Country

Telephone Number

Fax Number

Attendee email required for course material access

## PAYMENT METHODS

**Credit cards:** Payments by VISA, Mastercard or AMEX can be made by completing the details below. Please note that other types of credit card cannot be accepted.

Please charge my  VISA  MC  AMEX

Card N°

Exp. Date  /

Cardholder's Name

**Bank transfers:** When DIA completes your registration, an email will be sent to the address on the registration form with instructions on how to complete the bank transfer. Payments in EURO should be addressed to "Account Holder: DIA." Please include your name, company, Course ID #18558 as well as the invoice number to ensure correct allocation of your payment.

Payments must be net of all charges and bank charges must be borne by the payer. **If you have not received your confirmation within five working days, please contact DIA.**

By signing below, I confirm that I agree with DIA's Terms and Conditions of booking. These are available from the office or on <http://www.diaglobal.org/EUTerms>

Date  Signature