



EUROPEAN MEDICINES AGENCY  
SCIENCE MEDICINES HEALTH

04 April 2014  
EMA/95365/2014  
Stakeholders and Communication Division/SME Office

# SME workshop: Focus on quality for medicines containing chemical entities

04 April 2014  
European Medicines Agency, London, United Kingdom



7 Westferry Circus • Canary Wharf • London E14 4HB • United Kingdom  
**Telephone** +44 (0)20 7418 8400 **Facsimile** +44 (0)20 7418 8416  
**E-mail** [info@ema.europa.eu](mailto:info@ema.europa.eu) **Website** [www.ema.europa.eu](http://www.ema.europa.eu)

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# Background and objectives

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Workshops for micro, small and medium-sized enterprises (SMEs) take place at the European Medicines Agency (EMA) annually, and have been organised by the SME Office since 2007.

This year we have initiated a workshop which will focus on quality aspects for chemical entities. Topics to be covered include building quality documentation early during development, scientific advice on quality aspects, considerations for veterinary medicines and innovation and emerging topics in pharmaceutical developments.

The workshop is open to companies that have been assigned SME status by the EMA and to representatives of stakeholder organisations. Other participants will be welcome space permitting.

# Programme details

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Friday, 04 April 2014

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**08.30**                      **Registration**

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**09:00**                      **Welcome and introduction by Workshop Chair**

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**Keith Pugh**, Medicines and Healthcare Products Regulatory Agency (MHRA), United Kingdom **10'**

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**09:10**                      **Session 1: Building quality documentation early during development**

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*Overview of applications for marketing authorisation – recent experience in assessment of quality* **25'**

**Keith Pugh**, Medicines and Healthcare Products Regulatory Agency (MHRA), United Kingdom

*Quality aspects in investigational medicinal product developments* **25'**

**Tone Agasoster**, Norwegian Medicines Agency (NOMA), Norway

*GMP issues for start-ups, quality in the supply chain and role of QP* **25'**

**Patrick Costello**, EMA

*Questions and discussion* **20'**

**Keith Pugh**, Medicines and Healthcare Products Regulatory Agency (MHRA), United Kingdom

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**10:45**                      **Coffee break**

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**11:00**                      **Session 1: Building quality documentation early during development (Continued)**

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*Starting materials, active substances and active substance master files (ASMF)* **25'**

**Ruben Pita**, EMA

*The European Pharmacopoeia and certificates of suitability (CEP)* **25'**

**Andrew McMath**, European Directorate for the Quality of Medicines (EDQM)

*ICH Q3D 'Elemental Impurities' and M7 'Mutagenic impurities' – recent considerations* **25'**

**Diana Van Riet**, Medicines Evaluation Board (MEB), The Netherlands

*Questions and discussion* **15'**

**Florence Philippoz**, Voisin Consulting SARL

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**12:30**                      **Lunch break**

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**13:30**      **Session 2: Scientific advice on quality and quality considerations for veterinary medicines**

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*Highlights from recent scientific advice and protocol assistance on quality issues* **20'**

**Blanka Hirschlerová**, Czech Republic Medicines Agency (SUKL), Czech Republic

*Considerations for veterinary scientific advice and marketing authorisations* **25'**

**Mary O'Grady**, Irish Medicines Board (IMB), Ireland

*Questions and discussion* **15'**

**Keith Pugh**, Medicines and Healthcare Products Regulatory Agency (MHRA), United Kingdom

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**14:30**      **Coffee break**

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**14:45**      **Session 3: Emerging topics in pharmaceutical developments**

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*New active substance categorisation and orphan similarity* **15'**

**Piotr Kozarewicz**, EMA

*Quality aspects of nano-based medicines* **15'**

**Dolores Hernan**, EMA

*Paediatric formulations* **15'**

**Diana Van Riet**, Medicines Evaluation Board (MEB), The Netherlands

*Questions and discussion* **15'**

**Caroline Dick**, Vectura Group plc

*Additional Panellists*

**Thomas Girard**, EMA

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**15:45**      **Regulatory update**

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*Maintenance of information on authorised medicines by marketing-authorisation holders ('Art. 57')* **15'**

**Ilaria Del Seppia**, EMA

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**16:00**      **Closing remarks**

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**Keith Pugh**, Medicines and Healthcare Products Regulatory Agency (MHRA), United Kingdom

# List of speakers and moderators

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|                            |                                                                               |
|----------------------------|-------------------------------------------------------------------------------|
| <b>Tone Agasoster</b>      | Norwegian Medicines Agency (NOMA), Norway                                     |
| <b>Patrick Costello</b>    | Inspections and Human Medicines Pharmacovigilance Division, EMA               |
| <b>Caroline Dick</b>       | Vectura Group plc                                                             |
| <b>Thomas Girard</b>       | Human Medicines Research and Development Support Division, EMA                |
| <b>Mary O'Grady</b>        | Irish Medicines Board (IMB), Ireland                                          |
| <b>Dolores Hernan</b>      | Human Medicines Evaluation Division, EMA                                      |
| <b>Blanka Hirschlerová</b> | Czech Republic Medicines Agency (SUKL), Czech Republic                        |
| <b>Piotr Kozarewicz</b>    | Human Medicines Evaluation Division, EMA                                      |
| <b>Andrew McMath</b>       | European Directorate for the Quality of Medicines (EDQM)                      |
| <b>Ruben Pita</b>          | Human Medicines Evaluation Division, EMA                                      |
| <b>Florence Philippoz</b>  | Voisin Consulting SARL                                                        |
| <b>Keith Pugh</b>          | Medicines and Healthcare Products Regulatory Agency (MHRA),<br>United Kingdom |
| <b>Diana Van Riet</b>      | Medicines Evaluation Board (MEB), The Netherlands                             |
| <b>Ilaria Del Seppia</b>   | Procedure Management & Business Support Division, EMA                         |

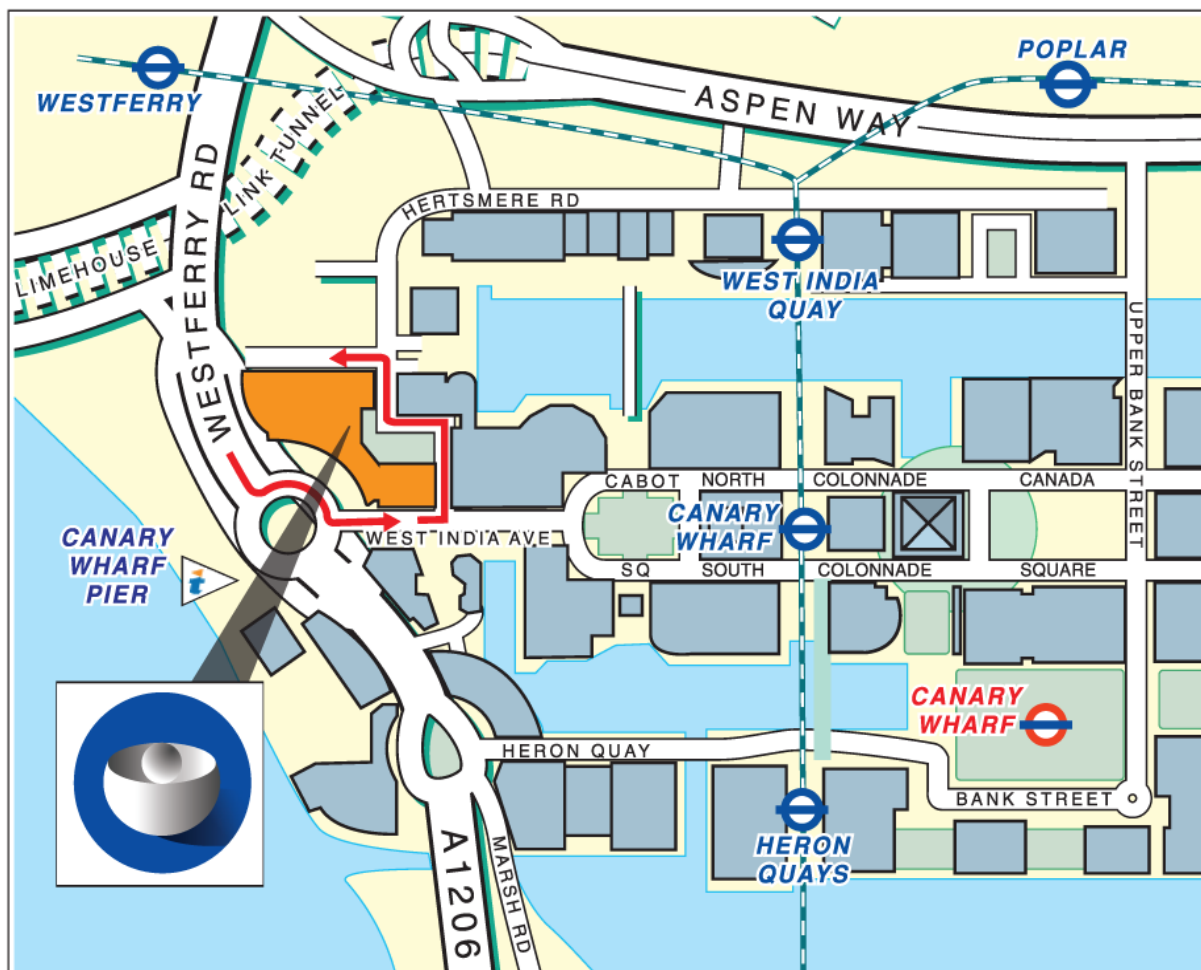
# Practical information

## Venue

The European Medicines Agency can be reached:

- **By Docklands Light Railway (DLR)**  
The Agency is a short walk from either Westferry station or Canary Wharf station on the DLR. Services run from Bank, Tower Gateway, Lewisham, Stratford, King George V and Beckton.
- **By Underground**  
The nearest stop for Westferry Circus is Canary Wharf station on the Jubilee Line.
- **By bus**  
Canary Wharf is serviced by local bus numbers D3, D7, D8, 135 and 277.
- **By boat**  
River services run between Embankment, London Bridge and Canary Wharf throughout the day.
- **From London City Airport**  
Take a taxi to Westferry Circus or alternatively catch the Docklands Light Railway, which goes to Westferry station.

## Map



## Entering the building

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The Agency operates a stringent security policy. Upon arrival at ground-floor reception, you will be given a security pass that will allow you to make your way to meeting room 2A on the 2<sup>nd</sup> floor. Tea and coffee will be available on your arrival in the 2<sup>nd</sup> floor foyer.

## Physical disability

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Let us know if you would like any specific help or information that would make your stay more comfortable. We will be very happy to help.

## Registration

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We strongly advise you to arrive up to 30 minutes before the start of the workshop, to allow you time for registration and settling down.

## Meeting room

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You will be able to sit wherever you wish; note that the only reserved seats are for the speakers, panellists and organisers of the workshop.

## Presentations

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We will not circulate printouts of speakers' presentations. However, you will be able to download them from the Agency's website approximately two weeks after the end of the workshop.

## Laptop computers

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For those of you travelling from the continent and wishing to use your laptop, may we remind you to bring with you an appropriate UK power adapter.

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## Conference venue and secretariat

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European Medicines Agency  
7 Westferry Circus, Canary Wharf  
London E14 4HB, United Kingdom  
**Telephone** +44 (0)20 7523 6936  
**Facsimile** +44 (0)20 7523 7040  
**E-mail** [Aliki.Synodinou@ema.europa.eu](mailto:Aliki.Synodinou@ema.europa.eu)  
**Website** [www.ema.europa.eu](http://www.ema.europa.eu)