

Programme

The TOPRA 44th Spring Introductory Course: Introduction to Pharmaceutical Regulatory Affairs

28-29 March and 4-5 April 2022

Online

Pre-recorded sessions

Dates: 14 March - 6 May 2022

**Delegates should listen to these before the course starts

Delegates will have an opportunity to ask questions during the course

Recommended for:	Session
Day 1 of the course	Overview of the MAA Jenny Lamport, 1 st Regulatory Ltd.
Day 1 of the course	Chemical Development/Quality Brian Corrigan, MSD
Day 2 of the course	Understanding the Need for Non Clinical Safety Studies Chris Powell, Consultant
Day 2 of the course	The Importance of Pharmacokinetics & Pharmacodynamics in Drug Development Helen Walker, HW ClinPharm Ltd
Day 2 of the course	The European Clinical Trials Process – Industry Perspective Shaila Choi, KKSC Solutions Ltd
Day 2 of the course	The MAA – the perspective of an EU Regulatory Authority Clinical Assessor Jan Span, <i>Medicines Evaluation Board (MEB)</i>
Day 3 of the course	Generic Applications & Biosimilars Pete Embley, Bionical EMAS
Day 4 of the course	Lifecycle Management – Quality Richard Keane, <i>Biogen</i>
Day 4 of the course	Accurate, Balanced, Clear? The ABC of Medicines Advertising Tannyth Cox, Prescription Medicines Code of Practice Authority
Day 4 of the	Health Technology Assessment: Why and where does the regulatory professional

become involved?

Sara Lopes, Shionogi

course

Pre-programme

25 March 2022 **All timings presented are GMT

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11:45	Registration online
12:00	Opening and Welcome from TOPRA
12:15	Q&A about the course
12:45	Networking session
14:00	End of the day

28 March 2022

Chairperson: Jayne Cook, *Abbvie Ltd***All timings presented are GMT

08:30	Registration online
09:00	Welcome & Introduction to the course Claire Beggs, GW Pharma
09:15	New Product Development, The European Regulatory Environment & the Role of Regulatory Affairs Steve Brookes, <i>Biogen</i>
10:20	Panel Q&A Jenny Lamport, 1st Regulatory Ltd. Brian Corrigan, MSD On-demand sessions that delegates should listen to: • Jenny Lamport - Overview of the MAA • Brian Corrigan - Chemical Development/Quality
10:50	Break
11:00	Pharmaceutical Development/Quality Brian Corrigan, MSD
12:05	Lunch
13:00	Module 3. An Agency Perspective Mirza Catibusic, Health Products Regulatory Authority (HPRA)
14:00	Closing remarks of the day Jayne Cook, Abbvie Ltd
14:15	Case study Introduction Dima Al-Hadithi, Minaret Consulting Limited
14:30	Break
14:45	Case Study 1. Chemistry & Pharmacy
16:45	End of day 1

29 March 2022

Chairperson: Bob Ibbotson, Lucis Consulting Ltd. **All timings presented are GMT

08:30	Registration online
08:55	Opening and learning objectives presentation Bob Ibbotson, <i>Lucis Consulting Ltd.</i>
09:00	The Components of the Non-Clinical Section of a Marketing Authorisation Application David Jones
10:15	Non-clinical Panel Q&A David Jones Chris Powell, Consultant Helen Walker, HW ClinPharm Ltd On-demand sessions that delegates should listen to: • Chris Powell - Understanding the Need for Non-Clinical Safety Studies • Helen Walker - The Importance of Pharmacokinetics & Pharmacodynamics in Drug Development
10:45	Break
11:00	Clinical Drug Development, Paediatric Investigation Plans & the link with Regulatory Affairs Steve Pinder, Envestia Ltd
12:00	The Regulation of Clinical Trials in Europe – An Agency Perspective Gunilla Nielson, Medical Products Agency (MPA)
12:45	Clinical Panel Q&A Shaila Choi, Seagen Ltd Gunilla Nielson, Medical Products Agency (MPA) Steve Pinder, Envestia Ltd Jan Span, Medicines Evaluation Board (MEB) On-demand sessions that delegates should listen to: • Jan Span - The MAA - the perspective of an EU Regulatory Authority Clinical Assessor • Shaila Choi - The European Clinical Trials Process - Industry Perspective
13:10	Closing remarks of the day Bob Ibbotson, Lucis Consulting Ltd.
13:15	Introduction to Case Study 2. Non-Clinical & Clinical Development
13:30	Lunch
14:30	Case Study 2. Non-Clinical & Clinical Development Ming Ewe, Regulatory Consultant
16:45	End of day 2

4 April 2022

Chairperson: Jane Nicholson **All timings presented are GMT

08:30	Registration online
08:55	Opening and learning objectives presentation Jane Nicholson
09:00	The Centralised Procedure – Practical Industry Experience Natalie Schmidt, <i>Pfizer</i>
10:00	Break
10:15	The Mutual Recognition Procedure & the Decentralised Procedure – Practical Industry Experience Pete Embley, Bionical EMAS
11:15	Panel Q&A Natalie Schmidt, Pfizer Pete Embley, Bionical EMAS On-demand sessions that delegates should listen to: • Pete Embley - Generic Applications & Biosimilars
11:30	Break
11:40	Regulatory Strategy Session Part 1: 1. Initial considerations – bigger picture & strategic thinking 2. Information protection 3. Think global 4. Regulatory/HTA advice David Kane, Vertex / Neil Roberts, Gilead
12:40	Lunch
13:40	Regulatory Strategy Session Part 2: 1. Paediatric development & PIPs 2. Orphans 3. Early access 4. Tradenames David Kane, Vertex / Neil Roberts, Gilead
15:00	Closing remarks of the day Jane Nicholson
15:15	Break
15:30	Case Study 3. Regulatory Strategy David Kane, Vertex
16:30	End of day 3

Day 4

5 April 2022

Chairperson: Sanna Dean, Apothecom Ltd **All timings presented are GMT

08:30	Registration online
09:00	Opening and learning objectives presentation
09.05	Lifecycle Management - Safety & Efficacy Kay Martin, Biogen
10:35	 Q&A session On-demand sessions that delegates should listen to: Lifecycle Management – Quality Accurate, Balanced, Clear? The ABC of Medicines Advertising Health Technology Assessment: Why and where does the regulatory professional become involved?
11:15	Break
11:30	Product Information – Regulation of the SmPC, PIL & label Julia Coombes, MHRA
12:15	Lunch
13:15	An Introduction to Biotechnology & Advanced Therapy Medicinal Products Paul Smith, MetisRA Consulting Ltd
14:15	Closing remarks
14:30	Case Study 4 introduction
14:45	Break
15:00	Case Study 4. Variations Jenny Davies
16:30	End of day 4