

Module 15: Clinical Evaluation of Medical Devices



Location: Topra Office: 6th Floor, Harbour Exchange, South Quay, London, E14 9GE
& Online

Tuesday 23rd April – Thursday 25th April 2024

Module Leader(s): Adrian Keene

Date: Tuesday 23rd April 2024

Time	Activity	Speaker
12:55 – 13:00	Introduction	NAMSA Adrian Keene
13:00 - 14:00	Lecture 1: Current status of the EU Medical Device Regulation 2017/745 Impact overview for Clinical Evaluation	NAMSA Adrian Keene
14:00 - 15:00	Lecture 2: The Clinical Evaluation Process – definitions, key elements, and strategies	NAMSA Jane Arnold Round
15:00 – 15:30	Refreshment break	
15:30 -16:30	Lecture 2 (cont'd): The Clinical Evaluation Process – definitions, key elements, and strategies	NAMSA Jane Arnold Round
16:30 – 17:00	Wrap up day	Adrian Keene



Date: Wednesday 24th April 2024

Time	Activity	Speaker
08:55 - 09:00	Introduction	Adrian Keene
09:00 - 10:00	Lecture 3: The Place of Clinical Evaluation Within Device Live-Cycle and Technical Documentation	NAMSA – Adrian Keene
10:00 - 10:30	Refreshment Break	
10:30 - 11:30	Lecture 4: The Notified Body Perspective on Clinical Evaluation – the Notified Body Clinical Evaluation Assessment Report	NAMSA – Rachel Gibbs
11:30 - 12:30	Lunch	
12.30 – 13.30	Lecture 5: The Summary of Safety and Clinical Performance - how does the SSCP relate to the CER - challenges in drafting the SSCP to meet MDCG requirements	NAMSA – Rachel Gibbs
13.30 – 14.30	Case Study	NAMSA – Adrian Keene / Jane Arnold Round
14.30 - 15:00	Refreshment Break	
15:00 - 16:00	Case Study discussion	NAMSA – Adrian Keene / Jane Arnold Round



Date: Thursday 25th April 2024

09:00	Connection	Adrian Keene
09:00-10:00	Lecture 6: The relationship between clinical evaluation and post market surveillance/post market clinical follow-up	NAMSA Paul Risborough
10:00 - 10:30	Refreshment Break	
10:30 - 11:30	Lecture 7: The Equivalence Assessment under MDR: When and how can this be leveraged?	NAMSA Paul Risborough
11:30 - 12:30	Lunch	
12:30 - 13:30	Lecture 8: Clinical Investigations under MDR: <ul style="list-style-type: none"> • Types of clinical studies • ISO14155 • Implication of MDR • Clinical strategy notification requirements. The role of the clinical team and regulatory governance 	NAMSA Kiren Ajab
13:30 - 14:30	Case study	NAMSA – Adrian Keene / TBC
14:30 - 15:00	Refreshment Break	
15:00 - 15:30	Case Study Discussion	
15:30 - 16:30	Lecture 9: Clinical Global Strategy Requirements – Focus on US FDA Specifics	Richard Vincins
16:30 - 17:00	Wrap up	NAMSA Adrian Keene