



Presented by
Management Forum

Biological Evaluation of Medical Devices

15-16 September 2025

Key guidance on how to use the ISO 10993 series of standards and successfully apply a risk management approach to the biological evaluation of medical devices.

Includes: Interactive workshops and discussion sessions



Format:
Live online



CPD:
12 hours for your records



Certificate of completion

Course overview

Ensure compliance with the ISO 10993 series of standards for the biological evaluation of medical devices, as it is well-established and expected by regulatory authorities worldwide.

In the European Union, compliance with these standards is crucial for meeting the essential safety requirements outlined in the Medical Device Regulation (MDR). Understanding and implementing a comprehensive risk management strategy for biological safety is therefore paramount.

This seminar offers essential guidance on effectively utilising the ISO 10993 standards and integrating a robust risk management approach into the biological evaluation process of medical devices. Participants will have ample opportunity to engage in interactive discussions with industry experts, gaining practical insights and best practices.

Attendees will emerge equipped with the knowledge and tools necessary to navigate regulatory requirements, mitigate risks, and ensure the safety and efficacy of medical devices in compliance with global standards.

Benefits of attending

- **Understand** biological risk management
- **Clarify** the requirements of ISO 10993-1
- **Learn** what endpoints need to be addressed in a biological risk assessment
- **Establish** how much chemical characterisation is necessary
- **Explore** the FDA's approach to ISO 10993
- **Comprehend** the Medical Device Directive (MDD) safety requirements vs the Medical Device Regulation (MDR) safety requirements
- **Recognise** how extractables and leachables impact medical device safety
- **Discuss** the Japanese and Chinese requirements

Who should attend?

The event will be of particular importance to those in the medical device industry from the following departments:

- Regulatory affairs
- R&D
- Product safety/toxicology
- Analytical chemistry
- Risk assessment and risk management
- Materials research and evaluation

It will also be of interest to regulatory authorities, Notified Bodies and CROs supporting the medical device industry.

Presenter



Annette Callaghan

A quality management professional, chartered biologist and member of the Royal Society of Biology, with over 35 years' experience in the medical device, pharmaceutical, biotechnology and food industries. Extensive knowledge of quality and environmental management systems, internal and third-party auditing and personnel training. Eligible to act as a Qualified Person as defined in Directive 2001/83/EC, as amended (previously 75/319 et al.) since 1993. A Qualified Notified Body Lead Auditor since 2002 (IRCA ref: 1182641).

Course date

15-16 September 2025 **Live online**
09:00-17:00 **UK (London)** (UTC+01)
Course code 15236

GBP **1,299** ~~1,499~~

EUR **1,819** ~~2,099~~

USD **2,087** ~~2,399~~

Until 11 Aug

How to book



Online:

ipi.academy/1100

Alternatively contact us to book, or if you have any queries:



Email:

info@ipiacademy.com



Phone:

[+44 \(0\)20 7749 4749](tel:+442077494749)

Discounts

- Booking more than one delegate on any one date qualifies for a **15% discount** on the second and subsequent places.
- Most events qualify for an **early booking discount** prior to 6 weeks before the course date. Be sure to check on our website, where the latest discounts will be shown.

Further information

Fee

The fee includes all meals and refreshments for the duration of the course (for venue-based courses) and a complete set of course materials (provided electronically). If you have any particular requirements, please advise customer services when booking.

Please note

IPI Academy (and our training partners) reserve the right to change the content and timing of the programme, the speakers, the date and venue due to reasons beyond their control. In the unlikely event that the course is cancelled, we will refund the registration fee and disclaim any further liability.

Terms and conditions

The rest of our terms, the event cancellation policy and the terms and conditions are on our website, please visit ipi.academy/content/terms-and-conditions

Reviews



Content, speaker and presentation were all of a high standard and I came away with a much better understanding of biocompatibility / biological evaluation. The content on chemical characterization was particularly helpful. I was overall very happy with this training course.



Sarah Tait
Regulatory Affairs Manager
Kimal PLC
Jan 15 2025



The course was informative and helpful. The content was exhaustive and touched all the aspects of Biocompatibility. Really loved the presenter [who] made the course fun and easy to understand. Speed was perfect for me to follow along, and [it] certainly gave me the confidence to be able to provide support to my product development team.



Shraddha Paliwal
Lead RA Specialist
Imperative Care (Vascular)
Jan 15 2025



The course provided valuable insights and practical examples that clarified complex concepts. I particularly appreciated the detailed explanations of the ISO 10993, and the practical cases-workshops. Clear, well-structured with a very experienced and professional speaker. Thank you!



Daria Manoli
Quality & Regulatory Affairs Specialist
NOVAX PHARMA
Jan 15 2025



The course was very insightful and gave me a better understanding of the process and required effort. Excellent and knowledgeable speaker.



Lambert Luong
QA-officer
Enraf-Nonius B.V.
Sep 18 2023

Run this programme in-house for your whole team

Coming to IPI Academy for your in-house training provides an all-inclusive service which gives you access to a wide variety of content, learning platforms and delivery mechanisms as well as your own personal training adviser who will work with you from the initial enquiry through to feedback and follow-up after the programme.

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IPI Academy

IPI Academy is a training initiative of Falconbury and Management Forum; leading providers of industry training for over 30 years, based in the UK.

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