

## **Inhalation Anaesthesia: Best practices for welfare and avoiding occupational risks**

**Adriaan Schmal**

*UNO BV*

Discussion about best practices when working with inhalation anesthesia. Measures to reduce the risk of exposure. Technical solutions, animal welfare and the human factor.

## **Diets in protocols – key points to consider. Discussion about 2 possible drift sources: Phytoestrogens and Mycotoxins**

**Georges Hasson**

*SAFE*

The presentation will discuss the importance of diet in biomedical research exploring the need for consistent, storage-stable, and protocol-friendly diet quality, as well as the two types of diets available: Standard and Purified diets. We will also discuss the constraints of laboratory animal diets and we will cover the importance of safe diets that meet regulations, have consistent quality, and controlled processes. We will delve into the essential role of contaminants control in laboratory animal diets, including the impact of mycotoxins and phytoestrogens. Discussing at the same time, preventive actions, including raw materials selection, and contamination prevention.

## **Improved and ergonomical rat handling**

**Robin Labesse**

*Allentown*

This workshop will cover how rat handling can be refined by getting the most out of your equipment and maintaining safe and ergonomical working practices.