

## Bio-Tribology for Industry – Training Course

Online – April 2025

£200 + VAT per delegate

✉ Book your place – [hello@ingramtribology.com](mailto:hello@ingramtribology.com).

🌐 Or online <https://ingramtribology.com/training/biotribology-for-industry/>

This course is designed for researchers and product development scientists working in the **foods, beverage, cosmetics and medical industries**. Attendees will be taught the basics of Bio-tribology, the fundamentals of friction and wear, along with the most useful analysis and testing techniques.

On completion of the training course the attendees will have the knowledge they need to use Bio-tribology methods with confidence, allowing them to conduct R&D projects successfully.

### Topics Covered

- **Fundamentals of Bio-Tribology**
- **Oral Tribology**
- **Skin Tribology**
- **Orthopedic Tribology**
- **Bio-Tribology Testing Techniques**
- **Bio-Mimics & Organic Liquid Mimics**
- **Rheology & Texture Analysis for Bio Measurements**
- **Case studies:** Applications in cosmetics, foods, drinks and medical

### Who should attend?

R&D Scientists, R&D Engineers, Food Scientists, Cosmetic Scientists, Implant Scientist, Medicinal Chemists, Ingredients Designers, Bio-Tribology Researchers, Lab Technicians, Product Designers and Managers

### Course Details:

**Session 1:** 8<sup>th</sup> April, 2:00pm – 4:00 pm (GMT)

**Session 2:** 10<sup>th</sup> April, 2:00pm – 4:00 pm (GMT)

**Format:** Online via MS Teams

**Fee:** £200 (+VAT) per person (includes a printed and bound course booklet)

**Q&A:** Dedicated time for questions after each session

The course is 4 hours in total, split across 2 x 2-hour sessions.



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