



1st Announcement

Artificial Intelligence in Bioanalysis

12-13 June 2025

NH Málaga, Spain

INTRODUCTION & AIM OF THE WORKSHOP

Artificial Intelligence (AI) is rapidly transforming the landscape of regulated bioanalysis, offering new opportunities for efficiency, innovation, and collaboration. However, the integration of AI also brings challenges, such as navigating regulatory constraints, ensuring data integrity, and maintaining a synergy between human expertise and machine learning. This Focus Workshop will explore how AI can be effectively implemented in regulated bioanalysis. Through interactive discussions, case studies, and visionary brainstorming, participants will gain a comprehensive understanding of AI's role in both current applications and future opportunities.

CALL FOR ABSTRACTS

We invite abstracts for presentations that align with the workshop's key themes:

1. AI Awareness and Education

- Explore different types of AI (e.g., generative AI, automation, predictive models) and their applications in BioA.
- Discuss the synergy between AI and human expertise, addressing limitations and potential pitfalls.

2. Use Cases and Practical Applications

- Share immediate-value-adding AI examples (e.g., report drafting, QC checks, data analysis).
- Highlight areas where AI has proven useful and where it shows future potential without requiring extensive validation.

3. Exploration of Long-Term Opportunities

- Brainstorm visionary uses of AI (e.g., immunogenicity prediction, in silico assay design).
- Discuss where AI could transform workflows and inspire collaboration between Pharma and CROs.

Submissions outside these themes can be considered if they address other relevant AI challenges or opportunities in BioA.

Abstract Submission Deadline: 28-MAR-2025

Submit your abstract at <https://meetings.e-b-f.eu/springfocus/> (tab: Call for Abstracts) Abstracts will be evaluated based on relevance, innovation, and alignment with the workshop's objectives. Acceptance notifications will be sent before **15-APR-2025**.

MEETING AGENDA & FORMAT

The agenda will feature a mix of:

- Presentations submitted via this call for abstracts.
- Case studies highlighting lessons learned and success stories.
- Roundtable discussions to foster collaboration and generate actionable insights.

The meeting will start at **09:00 CET on 12-JUN-2025** and end at **16:00 CET on 13-JUN-2025**.

WHO SHOULD ATTEND?

This workshop is ideal for Bioanalytical Scientists interested in AI's role in Pharma R&D environments, IT and AI specialists, regulatory experts, QA professionals, Pharma and CRO representatives looking to optimize workflows and embrace innovation in bioanalysis.

HOW TO REGISTER

- Registration (registration fee: 595 Euro). There will be no early bird rate nor 1-day passes.
- For maximum interaction, the meeting attendance is capped to 80 delegates and 3 delegates /company (excluding presenters, for which the registration fee will be waived)
- To register: <https://springfocus.e-b-f.eu/registration/> (tab: Registration).
- The meeting will be at NH, Malaga (Spain). Hotel reservations are independent from the EBF and not included in the meeting registration. More info in travel and lodging: <https://springfocus.e-b-f.eu/travel-lodging/> (tab: Travel and Lodging).

MEETING ORGANISATION

Matthew Barfield, Michaela Golob, Connor Walker, Katja Zeiser (on behalf of the EBF)
Meeting management: Philip Timmerman, EBF

EBF Focus workshops are organised by the EBF vzw as non-sponsored non-profit events and are independent from EBF member companies.