

18th EBF Open Symposium

**Tune in to Tomorrow
Science in High Definition**

Opening Roadshows to the Wider Community

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What are EBF roadshows?

- Small, focused scientific meetings organised by the EBF
- Hosted where bioanalytical activity is concentrated (Pharma clusters, CRO hubs, innovation centres)
- Built around one or two topics that need deeper community discussion and where input from and dialogue with non-BioA stakeholders is essential
- Designed for interactive exchange, not conference-style presentations
- Small meetings, limited to 25 people (mix BioA and stakeholders),

Bottom line:

- Roadshows bring EBF discussions to the doorstep of the community.

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Why They Matter?

- Not everyone can travel to the Bioanalytical conferences
- Many scientific discussions need a smaller room to mature
- Roadshows give earlier visibility to emerging challenges
- They help identify gaps, needs, and divergent practices before they escalate
- They strengthen alignment between Pharma, CROs and platforms at operational level

Highlight:

- They ensure that the right scientific conversations happen earlier and involving the input from all, not only from our little silo.

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Opening Roadshows to the Wider Community

- Originally intended for EBF member companies only
- From 2026 onwards: Roadshows will be open to all organisations
- Openness is essential to increase breadth of experience and perspectives
- Participation remains non-commercial and science-driven
- Delegates must bring practical expertise as stakeholders

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Who Are Roadshows For?

- Bioanalytical scientists as the anchor group.
- Stakeholders listed only as examples, not an exhaustive list.
- “Depending on the theme” PK, PD, RA, pharmacology, clinical experts...

I.o.w... Roadshows are for people who can **shape decisions**, not just listen to them.

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A Place Where Regulators and Industry Can Meet as Peers? (1/2)

Traditional conference formats put regulators “on a podium”, often creating one-directional messaging with disclaimers

- This can/has unintentionally lead/led to regulatory creep:
- interpretations or opinions become “requirements”, flexibility gets lost

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A Place Where Regulators and Industry Can Meet as Peers? (2/2)

Roadshows create small, technical, neutral rooms where:

- regulators and industry speak with each other, not at each other
- scientific reasoning can be challenged and refined
- gain a clearer understanding of what is required, what is flexible, and what is simply habit

Roadshows help regulators and industry listen, question and learn together, without the constraints of a podium.

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EBF Roadshows to Date (2023 – 2025)

- Basel: IVDR & Biomarker Context-of-Use
- Brussels: & Biomarker CoU
- Antwerp: IVDR
- Copenhagen: IVDR & Biomarker CoU
- London: IVDR & Biomarker CoU
- Frankfurt: Biomarker CoU

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EBF Roadshows on the radar

- Basel: Pharma/CRO, BM CoU
- Copenhagen: IVDR, Pharma/CRO & Biomarker CoU
- London (or 'UK'): IVDR, Pharma/CRO & Biomarker CoU

**Being realistic, in the onset,
we may move from 5 to 3 regions**

- May not be the same 3 per theme, so current hubs remain but not all themes may go to all hubs

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Choosing New Roadshow Themes?

- Topics where early scientific alignment is needed across Pharma, CROs and platforms
- Themes that require two-way interaction, not podium presentations
- Areas where key stakeholders input is essential and are not present at regular bioanalytical meetings
- Subjects that risk regulatory creep or divergence if not openly discussed
- Areas where community experience is fragmented and needs consolidation
- Topics with clear impact on decision-making
- Themes where regulators and industry benefit from peer-level dialogue

Bottom line:

- Roadshows focus on areas where the community needs to talk with each other in smaller forums, not just listen.

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How do you see further enhancements?

How do you see contributions from your organisation?



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After three days, where are we now?

Where do we go from here?

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Program at a glance

Day 1: 18 November 2025

09:15	09:30	Welcome and introduction to the 18th OS
09:30	10:30	Session 1: Setting the scene
11:10	12:50	Session 2: Biomarkers - Context-of-Use in High Definition Session 3: The Wonderful world of NBE - applications Session 4: Singlicate beyond PK in Prime Time (ends at 12:40)
14:00	15:40	Session 5: Multiplexing Session 6: LC-MS in Wide Screen
14:00	18:00	WS 1: AI ...where no man has gone before
16:20	18:20	Session 7: Automation - session moderated by the EBF-YSS Session 8: New modalities Session 9: PCR Unplugged: Amplifying What Matters

Day 2: 19 November 2025

09:00	10:40	Session 10: Non-standard matrices-analytes / CHROM Session 11: General ADA/Nab WS 2: GCP Sample Reconciliation Session 12: Mini-Omics session
11:20	13:00	Session 13: Pharma/CRO: in co-production WS 3: Kits and Reagent Bridging Session 14: ADC Session 15: Flow Cytometry: from Black & White to Technicolor
14:00	15:40	WS 4: IVDR - and what if the assay is in scope? WS 5: Singlicate/Duplicate - the Workshop WS 6: The Green Reel: Bioanalysis in 3R Motion WS 7: PCR - The Workshop
16:20	18:00	WS 8: WS - ICH M10/CoU/SV - re-interpreted for LBA? WS 9: ADA for ASO and Peptides WS 10: X-Validation for CHROM WS 11: Flow Cytometry - the Workshop

Day 3: 20 November 2025

09:20	10:20	Session 16: BioA supporting PK - non-standard approaches
09:00	10:20	Session 17: Immunogenicity - Technology WS 12: The Pharma-CRO Partnerships WS 13: e-data - 'the cloud'
11:10	12:50	Session 18: ICH M10 embracing CoU Session 19: 1-Tier Technology Session 20: Biosimilars
14:00	15:40	Session 21: More on Hybrid assays Session 22: 1-Tier: Strategic discussions
16:20	17:20	Session 23: Closing session - from Learnings to Action
17:20	17:30	Closing remarks - Adjourn

Red = Workshop format



After all the science we discussed the last 3 days:

- Is ICH M10 really the anchor of everything we do in Bioanalysis?
- Many presentations focused on innovation, challenging health authority guidance, engaging proactively with regulators, and “friendly reminders”.
- So much focus on nuance, novel modalities, ongoing global transitions.



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ICH M10: No longer the Anchor of Bioanalysis

Designed for **PK**, not biomarkers, ADA, hybrid, or emerging platforms

- Increasing risk of **over-validation** of **incorrect focus** when misapplied
- Innovation (cell-based, PCR, multi-omics) is moving *beyond the scope* of M10
- Regulators emphasise **flexibility**, not replication of M10 across all endpoints

With Modern bioanalysis requiring a **CoU-driven design**, not template-driven checklists, **M10 should remain a guideline within its intended scope, not become an industry default**

Program at a glance

Time	Topic
09:00	Registration and Introduction to the 2023 ICH
09:30	Session 1: Setting the scene
11:00	Session 2: Biomarkers - Current and Future High Definition
11:30	Session 3: The evolution of the use of biomarkers in clinical trials
14:00	Session 4: Singleplex Assays for Biomarkers (at 1.0.40)
14:30	Session 5: Multiplexing
16:00	Session 6: LC-MS in biomarkers
16:30	Session 7: Biomarkers for drug development
17:00	Session 8: Biomarkers - Regulatory perspectives
17:30	Session 9: Biomarkers - Regulatory perspectives
18:00	Session 10: Biomarkers - Regulatory perspectives
18:30	Session 11: Biomarkers - Regulatory perspectives
19:00	Session 12: Biomarkers - Regulatory perspectives
19:30	Session 13: Biomarkers - Regulatory perspectives
20:00	Session 14: Biomarkers - Regulatory perspectives
20:30	Session 15: Biomarkers - Regulatory perspectives
21:00	Session 16: Biomarkers - Regulatory perspectives
21:30	Session 17: Biomarkers - Regulatory perspectives
22:00	Session 18: Biomarkers - Regulatory perspectives
22:30	Session 19: Biomarkers - Regulatory perspectives
23:00	Session 20: Biomarkers - Regulatory perspectives
23:30	Session 21: Biomarkers - Regulatory perspectives
00:00	Session 22: Biomarkers - Regulatory perspectives
00:30	Session 23: Biomarkers - Regulatory perspectives
01:00	Session 24: Biomarkers - Regulatory perspectives
01:30	Session 25: Biomarkers - Regulatory perspectives
02:00	Session 26: Biomarkers - Regulatory perspectives
02:30	Session 27: Biomarkers - Regulatory perspectives
03:00	Session 28: Biomarkers - Regulatory perspectives
03:30	Session 29: Biomarkers - Regulatory perspectives
04:00	Session 30: Biomarkers - Regulatory perspectives
04:30	Session 31: Biomarkers - Regulatory perspectives
05:00	Session 32: Biomarkers - Regulatory perspectives
05:30	Session 33: Biomarkers - Regulatory perspectives
06:00	Session 34: Biomarkers - Regulatory perspectives
06:30	Session 35: Biomarkers - Regulatory perspectives
07:00	Session 36: Biomarkers - Regulatory perspectives
07:30	Session 37: Biomarkers - Regulatory perspectives
08:00	Session 38: Biomarkers - Regulatory perspectives
08:30	Session 39: Biomarkers - Regulatory perspectives
09:00	Session 40: Biomarkers - Regulatory perspectives

The logo for Ebf, featuring the letters 'Ebf' in a stylized, cursive font with 'Ebf' written below it in a smaller, sans-serif font.

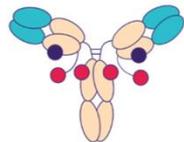
Our projects increasingly need flexibility in our science,
We need to show our professional adaptability...



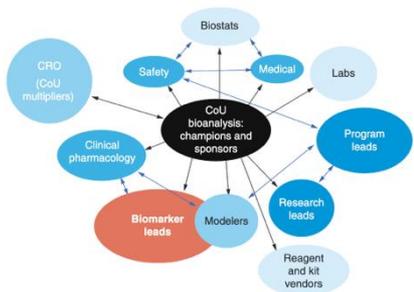
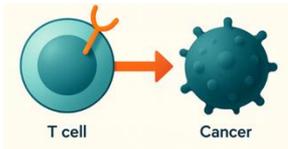
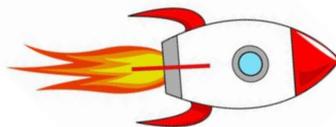
Bringing Validation back to Science

The Bigger Picture: Our Responsibility as a Community

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mRNA



2025

2035

Questions:

1. Who decides the future of bioanalysis — guidelines or us?
2. Do we want flexibility based on science?
3. Are we willing to take ownership for defining that flexibility?

Your voice

1. Who or what defines the future of bioanalysis: guidelines or us?
2. What does “flexibility based on science” mean?
3. Who goes first...or, are we willing to take ownership for defining that flexibility?

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The value of the community voice

What can we (continue) to do?

But also

How can you support the neutral community voice and facilitate the necessary change?

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Progress doesn't happen by removing boundaries,
but by learning to cross
them together

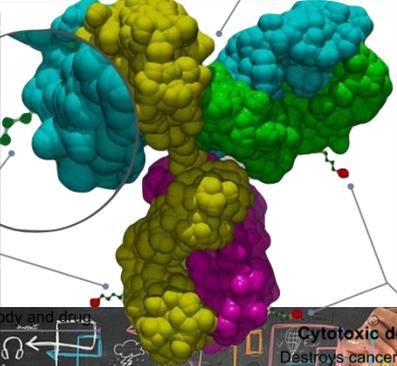




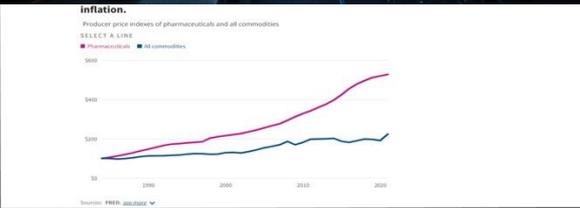
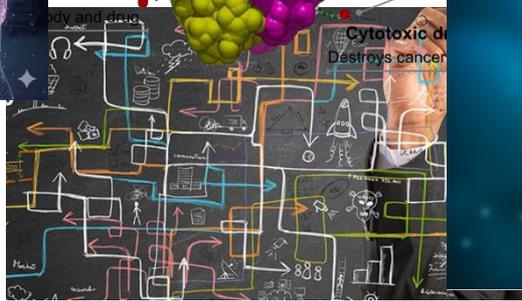
Antibody
Targets cancer cells



AI AS AN ANALYTICAL COLLEGE



Cytotoxic drug
Destroys cancer





IT'S
NOT ME
IT'S YOU!

- It's the sponsor
- It's the CRO
- We are not big enough to challenge
- We are too big to challenge
- It's my management
- It's the regulator/regulations





What if.....

- I get a 483
- My molecule is delayed

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We as humans are so good at thinking of reasons why **not**



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We as humans are so good at thinking of reasons why **not**
We as humans are so good at thinking of reasons **why**

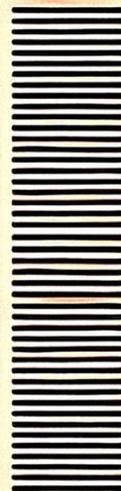
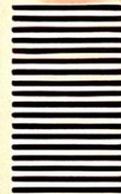


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**Bioanalysis without
borders is not a vision, it's
a responsibility**

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