



Non sponsored Workshop preceding the 16th OS
One year into ICH M10
Keeping our finger on the pulse

14 November 2023,
Hyatt Regency Tower
(Barcelona), Spain

Organising committee and moderator panel:

Luca Ferrari, Matthew Barfield, Kamil Skłodowski (F. Hoffmann- La Roche); Richard Hughes, Robert Wheller, Rebecca Sleigh (Resolian); Stuart McDougall (Quotient Sciences); Mark Jean Gnoth (Bayer); Robert Nelson (Bioagilytix); Salvatore Calogero (Swiss BioQuant); Anna Laurén (NovoNordisk); Gwenda Pynaert (argenx); Petra Struwe (Celerion); Tsvetelina Ivanova, Petia Milusheva (Comac-medical) Tom Verhaeghe ((JnJ); Jörg Faber (A&M-labor); Delphine Maux (Syneos Health); Enric Bertran (Moderna); Lee Goodwin, Alexandra Bushy (Labcorp Drug Development); Katja Zeiser, Michaela Golob (Nuvisan); Steve White, (GSK); Kyra Cowan (Merck KGaA); Jo Goodman (AstraZeneca) and Philip Timmerman (EBF)

The workshop is organised by the EBF vzw as non-sponsored non-profit events and is independent from EBF member companies

	08:45 – 09:00. Welcome
09:00	Introduction to GENERAL (G) round tables (ICH Chapters 1,2, 5-9)
10:00	Coffee break
11:00	Introduction to CHROM (C) round tables (ICH M10 Chapter 3)
12:00	Introduction to LBA (L) round tables (ICH M10 Chapter 4)
13:00	Lunch break
14:00	Round tables General Themes: <ul style="list-style-type: none">Scope interpretation A - primary matrix definitionScope interpretation B - rare matrix vs. tissuesScope interpretation C - Defining pivotal studiesUpdating historical validations - when, how and why (not)?Is it allowed to re-analyse positive predose in BE study?Cross validation - working in the new paradigm
	Logistic break – move to Chrom or LBA tables/rooms
15:00	Round tables CHROM Themes: <ul style="list-style-type: none">hybrid assays in ICH M10 - our day-to-day practiceWhole blood stabilityAnalytes and matrices: focus on urineDilution QCs during assay validation & sample analysisStock and working solutions stabilitySurrogate/rare/preclinical matrix for CHROM
16:00	Round tables LBA Themes: <ul style="list-style-type: none">Dilutional Linearity & ParallelismSinglicate vs duplicate analysisSurrogate/rare/preclinical matrix for LBAChrom. requirements impacting LBA, incl. tissues and blood stabilityDilution QCs during sample analysis
17:00	Coffee break <i>Moderators will consolidate round table discussion learnings for FB sessions</i>
18:00	FB – General Round Tables
19:00	FB – CHROM Round Tables
	FB – LBA Round Tables

Agenda details

08:45 09:00	Welcome - dynamics of the meeting Incl. Past current and future challenges for a global BMV Guideline - slides 01. Introduction
09:00 10:00	Session 1: Setting the Scene - General items (Plenary) 09:00 - 09:15: Scope interpretation - matrix definition - pivotal studies (Philip Timmerman) - slides G01FB-0 09:15 - 09:25: updating historical validations (Lee Goodwin) - link to slides: see afternoon session 09:25 - 09:35: Cross validation - working in the new paradigm (Tsvetelina Ivanova) - link to slides: see afternoon session 09:35 - 09:40: Is it allowed to re-analyse positive predose in BE study? (Tom Verhaeghe) - link to slides: see afternoon session 09:40 - 09:50: ISR, incl. case study from regulatory Feedback (Stuart McDougall) - slides G05FB 09:50 - 10:00: Feedback on General items from a recent JBF meeting on ICH M10 - slides G06 JBF G
10:00 10:30	Coffee break
10:30 12:20	Session 2a: Setting the Scene - Chromatography (Parallel) 10:30 - 11:00: FB from pre-meeting survey in support of the round tables - link to slides: see afternoon session 11:00 - 11:30: FB from pre-meeting survey for CHROM Themes not selected for round table <ul style="list-style-type: none">- Tissues - how are you interpreting the requirements? (Steve White) - slides C07- Choosing the right regression model (Lee Goodwin) - slides C08- Matrix effect - special population, haemolysed and lipemic (Enric Bertran) - slides C09- Carry over assessment during samples analysis (Petia Milusheva) - slides C10- Focus on Metabolites (Philip Timmerman) - slides C11 11:30 - 11:40: Feedback on General items from a recent JBF meeting on ICH M10 - slides C12 JBF C 11:40 - 11:50: Stuart McDougall/Lee Goodwin - Surrogate/rare/preclinical matrix for CHROM 11:50 - 12:20: Q&A on themes and additional questions from the survey
10:30 12:00	Session 2b: Setting the Scene - LBA (Parallel) 10:30 - 10:40: Dilutional Linearity & Parallelism (Robert Nelson) - link to slides: see afternoon session 10:40 - 10:50: Singlicate vs duplicate analysis (Richard Hughes) - link to slides: see afternoon session 10:50 - 11:00: Surrogate/rare/preclinical matrix for LBA (Gregor Jordan) - link to slides: see afternoon session 11:00 - 11:10: Chrom. requirements impacting LBA, incl. tissues/blood stability (Jo Goodman) 11:10 - 11:20: Dilution QC's during sample analysis (Salvatore Calogero) - link to slides: see afternoon session 11:20 - 11:30: Feedback on LBA from a recent JBF meeting on ICH M10 - slides L06 JBF L 11:30 - 12:00: Q&A on themes and additional questions from the survey

12:00	13:00	Lunch Break
13:00	16:40	Round Table Discussions ICH M10 themes/chapters identified by the EBF and meeting delegates
13:00	14:30	<u>Round tables General themes</u>
		<ol style="list-style-type: none"> 1. Scope interpretation - primary matrix definition - (M: Enric Bertran/Delphine Maux) - slides G01FB-A 2. Scope interpretation - rare matrix vs. tissues - (M: Steve White/Salvatore) - slides G01FB-B 3. Scope interpretation - Defining Pivotal studies definition - (M: Katja Zeiser/Michaela Golob) - slides G01FB-C 4. Updating historical validations - when, how and why (not)? - (M: Lee Goodwin/Robert Nelson) - slides G02FB 5. Is it allowed to re-analyse positive predose in BE study? - (M: Tom Verhaeghe/Gwenda Pynaert) - slides G03FB 6. Cross validation - working in the new paradigm - (M: Tsvetelina Ivanova/Matthew Barfield) - slides G04FB
14:30	14:50	Logistic break
14:50	16:40	<u>Round tables CHROM themes</u>
		<ol style="list-style-type: none"> 1. Fitting hybrid assays in ICH M10 - day-to-day practice - (M: Luca Ferrari/Kamil Sklodowski) - slides C01FB 2. Whole blood stability - (M: Jörg Faber/Enric Bertran) - slides C02FB 3. Analytes and matrices: focus on urine - (M: Delphine Maux/Steve White) - slides C03FB 4. Dilution QCs during assay validation & sample analysis - (M: Petra Struwe/Rob Wheller) - slides C04FB 5. Stock and working solutions stability - (M: Tom Verhaeghe/Rebecca Sleigh) - slides C05FB 6. Surrogate/rare/preclinical matrix for CHROM - (M: Stuart McDougall/Lee Goodwin) - slides C06FB
14:50	16:40	<u>Round tables LBA themes</u>
		<ol style="list-style-type: none"> 1. Dilutional Linearity & Parallelism - (M: Robert Nelson/Katja Zeiser) - slides L01 2. Singlicate vs duplicate analysis - (M: Richard Hughes/Gwenda Pynaert) - slides L02FB 3. Surrogate/rare/preclinical matrix for LBA - (M: Gregor Jordan/Michaela Golob) - slides L03FB 4. Chrom. requirements infecting LBA, incl. tissues/blood stability - (M: Jo Goodman/Kyra Cowan) 5. Dilution QCs during sample analysis - (M: Salvatore Calogero/Anna Laurén) - slides L05FB
16:40	17:30	Coffee Break
17:30	18:15	Session 3: FB General themes (Auditorium)
18:20	19:00	Session 4a: FB Chromatography themes (Auditorium)
18:20	19:00	Session 4b: FB LBA themes (Jupiter)
19:00		Adjourn