

**Status as of  
May 28, 2025**

Please note

- This is an **early draft of the program which is subject to changes** in both session topics and the schedule. As the content is developed updates will be posted.
- We are excited to celebrate the **10<sup>th</sup> anniversary** of the EFSPi regulatory statistics meeting this year. To mark this milestone, we have planned a special commemoration on **Day 1** (tentative), which will reflect on the past and look forward to the future of this annual meeting. We will conclude the day with a **get-together featuring the traditional wine tasting**.

## 10<sup>th</sup> EFSPi Regulatory Statistics Workshop

10-12 September 2025

Basel Switzerland

**Day 1:** 10<sup>th</sup> September 2025, 08:30-17:00 (+2h wine tasting)

Time	Presentation
08:30 – 08:45 (15 min)	<b>Opening Remarks</b> Egbert Biesheuvel (EFSPi President, Viatris, NL)
08:45 – 10:15 (90 min)	<b>“Overture”: Strategic Priorities in Pharmaceutical Statistics</b> Speakers will discuss <ol style="list-style-type: none"> <li>1. Regulatory priorities in Europe</li> <li>2. Industry view on regulatory priorities in Europe</li> </ol> Followed by a Q&A – bring your questions and thoughts about strategic priorities <i>Chairs:</i> Bergrún Magnúsdóttir (IMA, IS), Pierre Mancini (Sanofi, FR) Talk 1: <a href="#">&lt;title&gt;</a> , Kit Roes (Chair of MWP EMA, Radboud UMC, NL) Talk 2: <a href="#">&lt;title&gt;</a> , Mouna Akacha (Co-chair EFSPi statistical methodology leaders, Novartis, CH) Q&A with the audience, the speakers and regulatory agency representatives from MHRA and Swissmedic: <a href="#">&lt;tb&gt;</a>
10:15 – 10:45 (30 min)	Coffee break
10:45 – 12:30 (105 min)	<b>ICH E20 Guideline on “Adaptive Clinical Trials” – A Critical Discussion from Different Perspectives</b> Homework: To get most out of the session please read the ICH E20 draft guideline on Adaptive Clinical Trials currently on public consultation <a href="#">&lt;add link&gt;</a> Discussants will pick and discuss one or two topics that they found the most thought-provoking. <i>Chairs:</i> Fredrik Öhrn (J&J, SE), Kit Roes (Chair of MWP EMA, Radboud UMC, NL) Talk 1: <a href="#">&lt;title/ICH guideline into&gt;</a> , Frank Pétavy (EMA, NL) Talk 2: Academic perspective – Christopher Jennison (University of Bath, UK) Talk 3: Industry perspective – Silke Jörgens (J&J, DE) Talk 4: Regulatory perspective – Maria Grünwald (MPA, SE) Talk 5: HTA perspective – Dalia Dawoud, (NICE, UK) Moderated panel discussion with the audience, the speakers and ICH E20 WG members: Khadija Rantell (MHRA, UK), <a href="#">&lt;tb&gt;</a>

12:30 – 14:00 (90 min)	Lunch break and poster session: ESIGs and EFSPi Working Groups
14:00 – 15:30 (90 min)	<p><b>Characterizing the Effect of Treatment Using Hierarchical Composite Endpoints – Risks and Benefits of Win Statistics and Beyond</b></p> <p>HCEs are proposed in several therapeutic areas with the intent to characterize the effect of treatment by combining different outcomes using Generalized Pairwise Comparisons (e.g. win statistics), Desirability of Outcome Ranking, or Ordinal Longitudinal Models for State Occupancies. Speakers from regulatory agencies as well as industry will critically discuss the need to address a well-defined clinical question of interest, pros and cons of the different approaches, and their role in regulatory decision making.</p> <p><i>Chairs:</i> <i>Andreas Brandt (BfArM, DE), Patrick Schlömer (Bayer, DE), Heidi Mestl (SAWP member, NoMA, NO)</i></p> <p>Talk 1: <i>&lt;title&gt;</i>, Henrik F. Thomsen (Novo Nordisk, DK) and Mickaël De Backer (UCB, BE)</p> <p>Talk 2: <i>&lt;title&gt;</i>, Lukas Aguirre Dávila (SAWP member, PEI, DE)</p> <p>Moderated panel discussion and Q&amp;A with the audience and the speakers</p>
15:30 – 16:00 (30 min)	Coffee break
16:00 – 17:00 (60 min)	<p><b>10<sup>th</sup> Anniversary of the EFSPi Regulatory Statistics Workshop</b></p> <p><i>Theme + Speakers TBC</i></p>
17:00 – 19:00	<p><b>Wine tasting</b> organised by Hans Ulrich Burger (Roche, CH) and Emmanuel Zuber (Independent consultant, CH)</p>

**Day 2: 11<sup>th</sup> September 2025, 09:00-17:30**

Time	Presentation
09:00 – 11:00 (120 min)	<p><b>Short Topics: Present a problem on 2-3 slides and receive input from a panel of regulators</b> (20 mins per topic; only F2F presenters allowed)</p> <p><i>Chairs:</i> <i>Elina Asikanius (MWP member, fimea, FI), Kaspar Rufibach (Co-chair EFSPi statistical methodology leaders, Merck KgaA, CH)</i></p> <p>Confirmed panelists: <i>&lt;TBC&gt;</i> (affiliations and country codes)</p> <p>Topic 1: <i>&lt; ... &gt;</i></p> <p>Topic 2: <i>&lt; ... &gt;</i></p> <p>Topic 3: <i>&lt; ... &gt;</i></p> <p>Topic 4: <i>&lt; ... &gt;</i></p> <p>Topic 5: <i>&lt; ... &gt;</i></p> <p>Topic 6: <i>&lt; ... &gt;</i></p> <p>Note: You can submit a problem and, if selected, you can discuss it with a panel of highly esteemed regulators. Proposals should be sent to Vivian Lanius, <a href="mailto:Vivian.lanius@ucb.com">Vivian.lanius@ucb.com</a>, no later than 11 August 2025.</p>

11:00 – 11:30 (30 min)	Coffee break
11:30 – 12:30 (60 min)	<b>From Black Box to Pandora’s Box: Navigating AI in Clinical Trials</b> <i>Chairs:</i> Jenny Devenport (Roche, CH), Florian Klinglmueller (MWP member, AGES, AT) Talk 1: <a href="#">&lt;title&gt;</a> , <a href="#">&lt;speaker, TBC&gt;</a> , (... ..) Talk 2: <a href="#">&lt;title&gt;</a> , Tim Friede, (University of Göttingen, DE) Talk 3: <a href="#">&lt;title&gt;</a> , Chris Harbron (Roche, UK) Moderated panel discussion with the audience and the speakers
12:30 – 14:00 (90 min)	Lunch break
14:00 – 15:30 (90 min)	<b>Keeping it Real or Losing Control? Adventures in Target Trial Emulation</b> Goal: to explore how Target Trial Emulation (TTE) can improve transparency and methodological rigor when designing, evaluating, and assessing clinical trials incorporating observational data. Different stakeholders will gain insights into regulatory expectations, industry experiences, and how TTE enhances alignment and communication between regulators and pharmaceutical companies. This includes how TTE clarifies assumptions, addresses biases, and facilitates robust sensitivity analyses and evaluation criteria through structured links to randomized trials. <i>Chairs:</i> Julie Jones (Novartis, CH), Florian Klinglmueller (MWP member, AGES, AT) Talk 1: <a href="#">&lt;title&gt;</a> , Olaf Klungel (MWP member, University of Utrecht, NL) Talk 2: <a href="#">&lt;title&gt;</a> , <a href="#">&lt;industry speaker, TBC&gt;</a> (... ..) Talk 3: <a href="#">&lt;title&gt;</a> , Angelika Geroldinger (AGES, AT) Facilitated Q&A with the audience, the speakers <a href="#">&lt;and further discussants&gt;</a>
15:30 – 16:00 (30 min)	Coffee break
16:00 – 17:30 (90 min)	<b>From Trials to Target Populations: Extending Evidence for Decision-Making [TBC]</b> Speakers will discuss issues of transportability and generalisability <i>Chairs:</i> Seamus Kent (ESHPM, NL), Anja Schiel (SAWP & MWP member, NoMA, NO) Talk 1: <a href="#">&lt;title&gt;</a> , <a href="#">&lt;speaker&gt;</a> (... ..) Talk 2: <a href="#">&lt;title&gt;</a> , <a href="#">&lt;speaker&gt;</a> (... ..) Talk 3: <a href="#">&lt;title&gt;</a> , <a href="#">&lt;speaker&gt;</a> (... ..) Q&A / panel discussion with the audience, the speakers <a href="#">&lt;and further discussants&gt;</a>

Day 3: 12<sup>th</sup> September 2025, 09:00-12:10

Time	Presentation
08:30 – 10:00 (90 min)	<b>Bayesian Clinical Trial Designs in Drug Development</b>  <i>Chairs:</i> Elina Asikanius (MWP member, fimea, FI), Claudia Dallinger (Boehringer Ingelheim, DE)  Talk 1: <title>, <speaker> (... ..)  Talk 2: Bayesian Approaches in Clinical Trials: A Discussion on Regulatory Expectations, Katharina Hees (PEI, DE)  Moderated panel discussion with <list of panelists>, (... ..)  Q&A with the audience, the speakers and the panelists
10:00 – 10:30 (30 min)	Coffee break
10:30 – 12:00 (90 min)	<b>How to Deal with Assumptions in Drug Development? What Insights Can We Gain from ICH M15?</b>  <i>Chairs:</i> Claudia Dallinger (Boehringer Ingelheim, DE), Rafael Sauter (Swissmedic, CH)  Talk 1: <title>, Flora Musuamba Tshinanu (SAWP & MWP member, University of Namur, BE)  Talk 2: <title>, Oliver Sailer <and NN> (Boehringer Ingelheim, DE)  Talk 3: <title>, Tobias Mielke (J&J, DE)  Q&A / panel discussion with the audience, the speakers <and further discussants>
12:00 – 12:10	<b>Closure</b>
12:10	Lunch

Confirmed posters:

ESIG/EFSPI Working Group	Title	Author(s)/Presenter(s)