

# 2<sup>nd</sup> EFPSI Workshop on Regulatory Statistics



## October 5-6, 2017 Basel (CH)

After a very successful 1st workshop on regulatory statistics in September 2016, EFPSI will organise its 2<sup>nd</sup> regulatory workshop on October 5<sup>th</sup> and 6<sup>th</sup>, 2017.

Our Statistical Workshop will be dedicated to opportunities and challenges of statistical topics between regulators, academics and industry with dedicated time for interaction and discussion.

The Scientific Committee consists of: Norbert Benda, Egbert Biesheuvel, Hans Ulrich Burger, Christoph Gerlinger, Khadija Rantell, Armin Koch, Franz König, Frank Petavy, Kaspar Rufibach, Ferran Torres, Thomas Jaki and Emmanuel Zuber.

### *Outline of the Agenda*

#### Thursday October 5

- 13:30 Welcome
- 13:40 Session 1: Multiplicity: FDA guideline
- Session 2: Estimands: ICH E9 addendum
- 15:10 Coffee break
- 15:40 Session 3: Estimands: First real life experience
- Panel Discussion
- 17:30 Reception

#### Friday October 6

- 8:45 Session 4: Role of early development in regulatory approval
- 10:15 Coffee break
- 10:45 Session 5: Predictive biomarkers for therapeutic decision making
- 12:30 Lunch break
- 13:30 Session 6: Open disease specific drug development issues
- 14:45 Coffee break
- 15:00 Session 7: Contributed short topics – discussions
- 16:30 Closure of the meeting



### Venue

Bildungszentrum 21  
Missionsstrasse 21  
CH – 4055 Basel  
Switzerland

### Registration Costs

Fee includes lunch & refreshments

#### Early bird before or on 15<sup>th</sup> of August

Industry	€250
Academic	€175

#### After 15<sup>th</sup> of August

Industry	€300
Academic	€225

### Hotel Rooms

Bildungszentrum 21

[www.bildungszentrum-21.ch/welcome/?L=2](http://www.bildungszentrum-21.ch/welcome/?L=2)

(mention EFPSI workshop)

**To Register Please Go To**

[www.efspi.org](http://www.efspi.org)

#### Or contact:

EFPSI Secretariat  
Tel: +44 (0)1625 664549  
[efspi@kingstonsmith.co.uk](mailto:efspi@kingstonsmith.co.uk)

For information on the scientific content, contact the Scientific Ctee

Proposals for short topics for Session 7, please contact either Armin Koch ([koch.armin@mh-hannover.de](mailto:koch.armin@mh-hannover.de)) or Hans Ulrich Burger ([hans\\_ulrich.burger@roche.com](mailto:hans_ulrich.burger@roche.com)) by August 31

## 2<sup>nd</sup> EFSPi Workshop on Regulatory Statistics Agenda

Details on the program sessions

<u>Thursday October 5</u>	
13:30-13:40	<b>Welcome</b>
13:40-15:40	<b>Session 1: Multiplicity: FDA guideline</b> <b>Chairs:</b> Ferran Torres & Christoph Gerlinger
	<b>John Scott (FDA)</b> <i>"FDA's Draft Guidance on Multiple Endpoints: Overview, Reactions and Next Steps"</i> <b>Norbert Benda (BfArM)</b> <i>"Regulatory Issues with Multiplicity in Drug Approval and Current Controversies"</i>
	<b>Session 2: Estimands: ICH E9 addendum</b> <b>Chairs:</b> Norbert Benda & Christoph Gerlinger
	<b>Frank Petavy (EMA)</b> <i>"Translation of the estimand framework into regulatory guidance: what's next?"</i> <b>Frank Bretz (Novartis)</b> <i>"How the ICH E9 addendum around estimands may impact our clinical trials"</i>
15:40-16:10	<b>Coffee break</b>
16:10-17:10	<b>Session 3: Estimands: First real life experience</b> <b>Chairs:</b> Ann-Kristin Leuchs & Emmanuel Zuber
	<b>Francesca Callegari (Novartis)</b> <i>"A journey towards estimand specification in pain: motivation and challenges"</i> <b>Kaspar Rufibach (Roche)</b> <i>"Construction of an Estimand in a Clinical Trial on Progressive Multiple Sclerosis"</i>
17:10-17:30	<b>Panel discussion All speakers and Chrissie Fletcher</b>
17:30	<b>Closure of first day</b>
17:30-19:00	<b>Reception</b>



	<u>Friday October 6</u>
8:45-10:15	<p><b>Session 4: Role of early development in regulatory approval</b>  <b>Chairs:</b> Thomas Jaki &amp; Armin Koch</p>
	<p><b>Khadija Rantell (MHRA)</b>  <i>"Facilitating the use of biomarkers in early development: the role of regulators"</i>  <b>Richardus Vonk (Bayer)</b>  <i>"How to Gamble if You Must: Early Clinical Statistics in Decision Processes."</i>  <b>Oliver Sander and Achim Guettner (Novartis)</b>  <i>"Case study: Cosentyx in psoriasis - we need both, exploratory and confirmatory"</i>  Panel discussion</p>
10:15-10:45	<b>Coffee break</b>
10:45-12:30	<p><b>Session 5: Predictive biomarkers for therapeutic decision making</b>  From predictive biomarkers to prediction modeling  <b>Chairs:</b> Khadija Rantell &amp; Kaspar Rufibach</p>
	<p><b>Andy Stone (Stone biostatistics)</b>  <i>"Predictive Biomarkers in Drug Development"</i>  <b>Allison Florance (Novartis)</b>  <i>"Drug-device co-development in the era of precision medicine: approval of Tafinlar and Mekinist combination therapy and next generation sequencing companion diagnostic in non-small cell lung cancer"</i>  <b>Dominik Heinzmann (Roche)</b>  <i>"Opportunities and risk related to companion diagnostics: The MET biomarker story"</i>  <b>H Ulrich Burger (Roche)</b>  <i>"Short intro into biomarker and big data"</i>  Panel discussion</p>
12:30-13:15	<b>Lunch break</b>
13:15-14:30	<p><b>Session 6: Open disease specific drug development issues</b>  <b>Chairs:</b> Ferran Torres &amp; Egbert Biesheuvel</p>
	<p><b>Viktoriya Stalbovskaya and Amy Racine (Novartis)</b>  <i>"Basket and platform protocols in full development in Oncology"</i>  <b>Lorenzo Guizzaro (EMA)</b>  <i>"Delayed start design in neurodegenerative diseases"</i></p>
14:30-15:00	<b>Coffee break</b>

15:00-16:30	<p><b>Session 7: Contributed short topics – discussions</b>  <b>Chairs:</b> Armin Koch and Hans Ulrich Burger</p>
	<p><i>Up to 6 topics from practice will briefly be presented (5 min) followed by a 10-15 min discussion of the panel and with audience</i>  <i>Panel members: ....&lt;mainly regulators&gt;</i></p> <p>Proposals of topics can be addressed until <u>August 31</u> to either Armin Koch (koch.armin@mh-hannover.de) or Hans Ulrich Burger (hans_ulrich.burger@roche.com)</p>
16:30-16:35	<p><b>Closure of the meeting</b></p>

