# 3<sup>rd</sup> EFSPI Workshop on Regulatory Statistics

# 24/25<sup>th</sup> September 2018 Basel (CH)

After two very successful workshops on regulatory statistics in 2016 and 2017, EFSPI is pleased to announce the 3<sup>rd</sup> regulatory statistics workshop taking place in Basel on 24<sup>th</sup> and 25<sup>th</sup> September 2018.

The workshop will be dedicated to the discussion of opportunities and challenges of statistical topics between regulators, academics and industry with dedicated time for interaction and discussion.

Members of the Scientific Committee are: Norbert Benda, Egbert Biesheuvel, Hans Ulrich Burger, Tim Friede, Christoph Gerlinger, Rob Hemmings, Khadija Rantell, Armin Koch, Frank Petavy, Kit Roes, Kaspar Rufibach, Anja Schiel, Nigel Stallard, and Emmanuel Zuber.

### Monday 24<sup>th</sup> September

13:30	Welcome			
13:40	Session 1:	Estimands: status of ICH E9 addendum and and case studies		
15:10	Coffee brea	ak		
15:40	Session 2:	Complex data types and designs in confirmatory trials		
17:45	Reception			
<u>Tuesday</u>	sday 25 <sup>th</sup> September			
8:45	Session 3:	Basket / Umbrella trials		
10:15	Coffee brea	ak		
10:45	Session 4:	Use of clinical practice data to support confirmatory trials		
12:30	Lunch brea	ık		
13:30	Session 5:	Phase 1 dose escalation – extrapolation beyond the same population and/or the same dose regimen		
14:30	Coffee brea	ak		
15:00	Session 6:	Contributed short topics – discussions		

16:15 Official closure of the meeting

18:00

Closure

16:30 Add-on session: Presentations from IDEAS Project & invite to Workshop on Wed 26th September (http://www.ideas-itn.eu/dissemination-workshop)





### Venue

Oekolampad Church Allschwilerplatz 22 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

http://www.bildungszentrum-21.ch

(mention EFSPI workshop)

To Register Please Go To www.efspi.org

#### Or contact:

EFSPI Secretariat Tel: +44 (0)1625 664549 efspi@kingstonsmith.co.uk

For information on the scientific content, contact the Scientific Committee

Proposals for short topics for Session 6, please contact either Armin Koch (koch.armin@mhhannover.de) or Hans Ulrich Burger (hans\_ulrich.burger@roche.com) by August 31<sup>st</sup>

# 3<sup>rd</sup> EFSPI Workshop on Regulatory Statistics

	24 <sup>th</sup> September
13:30-13:40	Welcome
13:40-15:10 Session 1: Estimands: status of ICH E9 addendum and and case studies   Chairs: Norbert Benda & Kaspar Rufibach	
	Chrissie Fletcher (Amgen) Report from ICH E9 working group: Status of addendum and comments (30min)
	Nicolas Rouyrre, Nikolaos Sfikas (Novartis) and Fabian Model (Roche) Case study MS, incl. discussion of HA interactions (20min)
	Kapildeb Sen (Novartis) Case study oncology, incl. discussion of HA interactions (20min)
	David Kardatzke and Hans Ulrich Burger (Roche) Case study ophthalmology, incl. discussion of HA interactions (20min)
15:40-16:10	Coffee break
16:10-17:45	Session 2: Complex data types and designs in confirmatory trials Chairs: Armin Koch & Christoph Gerlinger
	James Roger (London School of Hygiene and Tropical Medicine) Estimands for recurrent event data & connection to time-to-first event analysis (20min)
	Jiawei Wei (Novartis) and Franco Mendolia (Bayer) Efficiency comparisons of recurrent event and time to first event analysis (15min)
	Tobias Mütze (Novartis) Group-sequential designs for recurrent events: new challenges and proposals (15min)
	Andreas Brandt (BfArM)
	Regulator's view on estimands for time-to-event data (15min)
	Panel discussion with the chairs and all speakers (30min)
17:45	Closure of first day
17:45-19:00	Reception

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	25 <sup>th</sup> September			
8:45-10:15	5 Session 3: Master protocols: Platform, Matrix, Basket and Umbrella trials Chairs: Benjamin Hofner & Emmanuel Zuber			
	Khadija Rantell (MHRA)			
	MHRA experience on these type of trials (20min)			
	Benjamin Hofner (Paul-Ehrlich Institute) and Frank Petavy (EMA) European regulator's view on platform trials (20min)			
	Rajeshwari Sridhara (Division of Biometrics V, Office of Biostatistics, FDA) Regulatory experience and perspective on master protocols (20min)			
	Panel discussion with the chairs and all speakers (30min)			
10:15-10:45	Coffee break			
10:45-12:30	Session 4: Use of clinical practice data to support confirmatory trials Chairs: Khadija Rantell & Hans Ulrich Burger			
	Carol Reid and Hans Ulrich Burger (Roche) When a threshold crossing approach may and may not be appropriate: SMA case studies (20min)			
	Christian Röver and Tim Friede (Department of Medical Statistics, University Medical Center Göttingen) Complementing evidence from a small scale RCT by registry data in a rare disease setting (20min)			
	Rob Hemmings (MHRA) Regulatory considerations when supplementing RCT with non-randomized data (15min)			
	Anja Schiel (Norwegian Medicines Agency & Chair of EMA BSWP) HTA considerations when supplementing RCT with non-randomized data (15min)			
	Panel discussion with the chairs and all speakers (35min)			
12:30-13:30	Lunch break			
13:30-14:30	Session 5: Phase 1 dose escalation – extrapolation beyond the same population and/or the same dose regimen Chairs: Flora Musuamba Tshinanu & Tim Friede			
	Sarah Zohar (INSERM, Paris) Extrapolation and Bridging in dose-finding clinical trials (15min)			

	Sebastian Weber (Novartis)				
	Model-based extrapolation between dosing regimens (15min)				
	Flora Musuamba Tshinanu (Belgian Federal Agency for Medicines and Health Products)				
	Model informed dose finding/selection: regulatory perspective (15min)				
	Panel discussion with the chairs and all speakers (15min)				
14:30-15:00	Coffee break				
15:00-16:15	Session 6: Contributed short topics – discussions Chairs: Armin Koch & Hans Ulrich Burger				
	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	Proposals of topics can be addressed until August 31 to either Armin Koch (koch.armin@mh-hannover.de) or Hans Ulrich Burger (hans_ulrich.burger@roche.com)			
16:15	Official closure of the meeting				
16:30 - 18:00					
18:00	Closure of the meeting				

