BBS Basler Biometric Section

The use of external data for decision making

BBS Spring Seminar

Friday, May 5, 2017 from 9:00-17:00

Actelion Auditorium

Hegenheimermattweg 95, 4123 Allschwil

The Seminar fee is 100 CHF for industry and free for all others Please register by sending an email in advance to free.sorenson@xcenda.com Registration will close on April 27, 2017

Program

08:30 – 9:00 Registration

09:00 – 9:10 Welcome

Uli Burger, BBS President

9:10-10:40 First Session: Introduction and overview on future data

Session chair: Marcel Wolbers, Roche

Real world data and clinical trials: Promises, Confusions, Limitations, Solutions

Lars Hemkens, University of Basel

The reality of real world data?

David Evans, Roche

Data, Data Everywhere: But where is the data that will create key insights?

Mikael Eliasson, Roche

10:40 – 11:10 Coffee break

11:10 – 12:40 Second Session: Positions on the use of such data

Session chair: Achim Guettner, Novartis

Issues with the use of external data in drug approval

Norbert Benda, BfArM

Use of registries and observational data in the benefit assessment of medical

interventions Ralf Bender, IQWiG

Threshold-crossing: A Useful Way to Establish the Counterfactual in Clinical Trials

Frank Bretz, Novartis

12:40 – 13:30 Lunch

13:30 – 15:00 Third Session: Practical examples

Session chair: Amanda Ross, Swiss Tropical and Public Health Institute, Basel

Dynamic borrowing of historical data: Performance and comparison of existing methods based on a case study David Dejardin, Roche

Strategies for synthesizing real world evidence effectively in pharmaceutical industry Athula Herath and Michael Seewald, Novartis

Lessons learned from interactions with the Pharmacovigilance Risk Assessment

Committee of EMA Lilla Di Scala, Actelion

15:00 – 15:30 Coffee break

15:30 – 17:00 Fourth Session: Presentation of Final Recommendations from IMI GetReal Initiative, RWD and RCTs, and Panel discussion with all

Speakers Session chair: Marisa Bacchi, Actelion

Eva Didden, University of Bern, Institute of Social- and Preventive Medicine (ISPM); IMI GetReal - Real-Life Data in Drug Development "IMI GetReal: Three years on!" Sebastian Schneeweiss, Harvard Medical School (via live video link-up to the US) "RWD studies and RCTs – lessons learned and what do they have in common"

Panel discussion with all speakers and Tim Friede, Dept. of Medical Statistics, University Medical Center Göttingen, Germany

17:00 End of the meeting

Uli Burger, BBS President