

# European Statistical Meeting on Survival analysis and its applications in drug development



*Brussels, Thursday 7<sup>th</sup> November 2013*

08:30-09:10 Registration

09:10-09:15 Opening

Session 1 (Chair: Pierre Verweij, EFSPi)

09:15-10:00 **Geert Verbeke**, *Leuven University*, Belgium

Predicting time-to-event outcomes based on high-dimensional multivariate longitudinal information

10:00-10:45 **Hein Putter**, *Leiden University*, the Netherlands

Landmarking, immortal time bias and dynamic prediction

10:45-11:10 Coffee break

Session 2 (Chair: Stéphane Munier, BMS)

11:10-11:55 **Yolanda Barbachano**, *MHRA*, UK

Current Regulatory Issues in Survival Analysis

11:55-12:40 **Kevin Carroll**, UK

The use and utility of parametric AFT modelling in the analysis of time data

12:40-13:40 Lunch

# European Statistical Meeting on Survival analysis and its applications in drug development



*Brussels, Thursday 7<sup>th</sup> November 2013*

Session 3 (Chair: Emmanuel Quinaux, EFSPi)

13:40-14:15 **Caroline Mattin**, *Amgen*, UK

Cardiovascular Events in Secondary Hyperparathyroidism:  
Lessons learned from the EVOLVE Study

14:15-14:50 **Veerle de Pril and Tai-Tsang Chen**, *BMS*, Belgium  
Statistical Challenges in Immuno-Oncology

14:50-15:15 Tea Break

Session 4 (Chair: William Malbecq, MSD)

15:15-15:50 **Nicola Schmitt**, *Astra Zeneca*, UK  
Missing data in survival analysis

15:50-16:35 **Jan Bogaerts and Leen Slaets**, *EORTC*, Belgium  
One-way optional crossover: biases and analysis approaches

16:35-17:00 Panel discussion

17:00 Closure