Statposium17 Program
Thursday November 9, 2017

• 9h Introduction

Adaptive designs? Adaptive randomization? (9h15 – 12h30)

• 9h15 – 9h50 Franz König (Medical University Vienna, Austria): Confirmatory adaptive designs
• 9h50 – 10h25 Thomas Jaki (Lancaster University, UK): Flexible sequential designs for multi-arm clinical trials.

Pause 10h25 – 10h55

• 10h55 – 11h30 Bill Barry (Dana Farber Medical Center, Boston, USA): The use of Bayesian hierarchical models for adaptive randomization in biomarker-driven phase II studies.
• 11h30 – 12h30 Round table (L Collette, F König, T Jaki, B. Barry, S Senn, M Resche-Rigon) Bayesian adaptive randomization and adaptive trials, chaired by S Michiels and X Paoletti
  Introduction by Xavier Paoletti (INSEMER OncoStat & Gustave Roussy, Villejuif, France)

Lunch 12h30 – 13h30

Beyond standard inference in survival analyses after design deviations (13h30 – 16h30)

• 13h30 – 14h05 Stephen Senn (Luxembourg Institute of Health, Luxembourg): Simplicity, complexity and modelling in clinical trials
• 14h05 – 14h40 Mathieu Resche-Rigon (CHU St Louis & INSERM ECSTRA, Paris, France): Adjusting for treatment by center interaction

Pause 14h40 - 15h00

• 15h00 – 15h35 Ian White (Medical Research Council Clinical Trials Unit at UCL, London, UK): Treatment changes in cancer clinical trials: design and analysis
• 15h35 – 16h10 Amine Bayar (INSERM OncoStat & Gustave Roussy, Villejuif, France): Interim analysis and treatment selection in time-to-event randomized trials in rare diseases on a long-term horizon

• 16h15 Conclusions