

Wednesday 19th June

| 08:00 – 09:45 | Registration | | | |
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| 9:45 – 10:45 | Bayesian Borrowing | Decision Making | Non-technical TED | Adaptive Designs |
| | Digital Twins and Bayesian Dynamic Borrowing: two recent approaches for incorporating historical control data Carl-Fredrik Burman | Detriment Index based Ranking Technique for painkiller drugs in Noncommunicable Diseases (NCD's) Samadhan Ghubade & Pushkar Madhav Joshi (ICON) | The Ukrainian experience: working under stressful conditions and uncertainty. Angelina Rozmarytsia | Defining good guidelines for futility stopping based on conditional power or predictive power Christopher Jennison |
| | Navigating Challenges in RCT Conduct: A Bayesian Adaptive Semiparametric Approach Handling Primary and Secondary Endpoints in Paediatric Trial Design Danila Azzolina | Assurance (probability of success) methods for designing a survival trial with a delayed treatment effect James Salisbury (University of Sheffield) | Emotional Intelligence for the Statistically Brilliant Emma May | Confidence intervals for adaptive designs David Robertson |
| | | | Unveiling the Power of Public Speaking to Statistician: A Path to Leadership Guillaume Desachy | |
| Bayesian Dynamic Borrowing and Prognostic Covariates: An Empirical Comparison Erik Hermansson | Application of Quantitative Decision Making in Early Clinical Development: A Case-Study Nicola Scott (GSK) | Empowering Newcomers: Fostering Connections and Knowledge Kristina Weber | Advanced Trial Simulation in the Design of a Pivotal Cardiovascular Study: A Case Study James Matcham | |

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| | | | Learning Lessons: How to Run a Useful Lessons Learned Meeting and Track Actions Sam Ruddell | |
| 10:45 – 11:00 | Changeover | | | |
| 11:00 – 12:30 | Updates on the Difficulties in Estimating Treatment Effect Heterogeneity in Clinical Trials and Observational data; Practical Examples and Benchmarking | Estimands in Non-inferiority Trials: Challenges in Implementation | Use of External Data for Safety Review | Career Young Session |
| | Considerations on when and how to perform subgroup selection in Phase 2/3 programs Tobias Mielke (Janssen) | Non-inferiority and the estimands framework Helle Lynggaard | Using longitudinal Bayesian Dynamic Borrowing methodology applied to external control arms within an open label extension study. Adrian Mander, Ben Hartley | REMoDLing Phase II trial to incorporate historical information on a time-to-event endpoint Alessandra Serra |
| | | | Blinded safety signal detection integrating internal and external evidence – A Bayesian meta-analytic approach using time-to-event modelling Arnab Sarkar | RWD and its Practical Challenges Andisheh Bakhshi |
| | | | Controlled Multiple imputation in Time-To-Event data using tipping point analysis Clement Daniel | |

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| | <p>Comparison of modern approaches for subgroup identification from clinical and observational data David Svensson (AstraZeneca)</p> | <p>How the estimands framework affects choice of noninferiority margin David Wright</p> | <p>Statistical Technology to Facilitate Safety Signal Assessment in Data Monitoring Committee (DMC) Data Review Meetings Dwaine Banton</p> | <p>Investigating the impact of Data Monitoring Committee's recommendations on the probability of trial success (PoS) Luca Rondano</p> |
| | <p>Structured approach for assessing treatment effect heterogeneity Kostas Sechidis (Novartis)</p> | | <p>Monitoring safety signals in ongoing blinded trials with Julia Kristian Brock, Daniel Sabanés Bové</p> | <p>Seeking early conditional approval in Randomised Clinical Trials with time-to-event endpoints via historical information borrowing Marco Ratta</p> |
| 12:30 – 13:30 | Lunch | | | |
| 13:30 – 14:30 | Innovative Approaches | Master Protocols | R Sessions | Technical TED |
| | <p>Implementing Innovative Statistical Methods in Pharmaceutical Drug Development Margaret Jones (Weatherden consultants) Andy Grieve (UCB)</p> | <p>Practical guidance for conducting late-phase platform clinical trials: Insights from experienced UK academic clinical trials units Sharon Love</p> | <p>Development of an AI-Enhanced Profiling Tool for R Code Optimization Using Shiny Camilo Rojas, Mark Bynens</p> | Aryelly Rodriguez |

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| | <p>Implementation of statistical innovation in a pharmaceutical company Kaspar Rufibach (Roche)</p> | <p>Visualising master protocols Deepak Parashar</p> | <p>Sailing, not Sinking – Journey of the First Roche Phase III Study to Use R for Primary Analysis and Potential Filing Guiyuan Lei</p> | <p>A Bayesian approach to decision making in early development clinical trials: An R solution. Audrey Yeo</p> |
| | | | | <p>Expert Judgement to support a clinical hybrid Bayesian network approach on pancreatic cancer Erica Secchettin</p> |
| | | | | <p>A conservative approach to leveraging prior evidence about treatment effects for effective group sequential clinical trial design Fabio Rigat</p> |
| | <p>Implementing Bayesian Augmented Control Designs into Business Practice: Insights and Reflections on a Journey from a Tool to a Mindset Monika Jelizarow (UCB)</p> | <p>Designing an exploratory phase 2b platform trial in NASH with correlated co-primary binary endpoints Elias Laurin Meyer</p> | <p>Generating reproducible company documents from R Janina Linnik</p> | <p>CPIM: Conditional-Power-Induced Migraine: How Logical Inconsistencies lead to illogical decisions and consistent misinterpretations Simon Cleall</p> |
| | | | | <p>To Master Protocol or Not To Master Protocol? Elizabeth Pilling</p> |
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| 14:30 – 15:00 | Break |
| 15:00 – 16:15 | <p>EU HTA: Finish line or starting gate?</p> <p>Thomas Ecker (Founder and co-CEO Ecker & Ecker) Overview of implementing acts and dossier templates</p> <p>Sandro Gsteiger & Per-Olof Thuresson (Roche) EU HTA, the future is here – what did we learn from the EUnetHTA Join Actions and will it be a bumpy ride?</p> <p>Jelena Stevanovic (BMS) The relevance of JCA for national decision-making: the Dutch perspective</p> |
| 16:15 – 16:30 | <p>Closing Remarks: David Wright (Chair PSI Board of Directors)</p> |