Tuesday 13th June

8:00 – 9:00	**Registration**				
9:00 – 10:00	**Andy Grieve** ***If you Can't Teach an Old Dog New Tricks, Can Old Dogs Teach Young Ones Old Tricks?***				
10:00 – 10:30	**Break**				
10:30 – 12:00	**Advancing Quantitative Decision Making Methods (Decision Making SIG)**	**HTA & Launch & Life Cycle SIG: Connecting the dots: how can statisticians drive end-to-end thinking in the development of new medicines?**	**Innovations in Dose finding**	**Estimands**	**Cross Industry R collaborations and challenges (AIMS SIG)**
	Kevin Kunzmann (Boehringer-Ingelheim) *Monitoring Probability of Success in Early Oncology Trials Using Multistate Models*	Rebecca Finch (Roche) Min-Hua Jen (Eli Lilly) Katrin Kupas (Bristol Myers Squibb) Anders Gorst-Rasmussen (Novo Nordisk) Amander Darekar (Pfizer) Jenny Devenport (Roche)	Zhangyi He (Cancer Research UK) *MAP-Curvature: A Model-Free Approach for Analysing Dose-Finding Studies*	Camila Olarte Parra *Estimating Hypothetical Estimands with Causal Inference and Missing Data Estimators in a Diabetes Trial*	Martin Brown (PPD, AIMS SIG Chair) *AIMS SIG Update*
	Daniel Bratton (GSK) *Selection of Quantitative Decision-Making Criteria Using Weighted Decision Error Rates*		Anaïs Andrillon (Saryga) *Surv-CRM-12: A Bayesian Phase I/II Survival CRM for Right-Censored Toxicity Endpoints with Competing Disease Progression*	Karl Karu (IQVIA) *Time to Deterioration in Function/Symptom Endpoints Under the Estimand Framework: Considerations on Plausible Strategies and Associated Estimators*	Kevin Kunzmann (Boehringer-Ingelheim) & Daniel Leibovitz (Incyte) *Plugging the Gaps: Lessons Learned from Implementing the 'MMRM' (Mixed Models for Repeated Measures) R package*

	Marie-Karelle Riviere (Saryga) *Decision-making Frameworks Using Multiple Correlated Endpoints*		Daniel Slade (AstraZeneca) *Comparison of Statistical Methods using both Safety and Efficacy for Oncology Dose Escalation Studies* Toby Batten (Veramed) *The New Normal for Dose Escalation Oncology Studies*	Suzie Cro *Reference-Based Multiple Imputation for Longitudinal Binary Outcomes*	Lyn Taylor (PAREXEL) *Open-Source Collaboration for Comparing Analysis Method Implementations in Software (CAMIS)* Christina Fillmore (GSK) *It is the Best of Times and the Worst of Times: A Summary of Working on R in Open-Source*
12:00 – 13:00	**PSI Annual General Meeting**				
13:00 – 14:00	**Lunch**				
14:00 – 15:30	**Data Science SIG**	**Adaptive Designs**		**Building A Fantasy Stats Team - Unconscious Bias**	**PSI Biomarkers SIG: From Basics to Hot Topics!**
	Julia Chernova (Bayer) *An Introduction to Digital Clinical Measures for Clinical Teams - a Statistician's Perspective*	Dr Ayon Mukherjee (IQVIA) *Covariate Adjusted Response Adaptive Designs for Semi-Parametric Survival Models*		Claire Brittain (UCB) Kim Hacquoil (Exploristics) Chetan Mistry (Veramed) Robert Donnelly	Deepak Parashar (University of Warwick) *Precision Medicine Trial Designs: Is There Hope?*
	Carsten Henneges (Sanofi) *Feature Selection and Hazard Rate Estimation*	Abigail Burdon (MRC Biostatistics Unit) *Adaptive Enrichment Trial Designs Using Joint Modelling of Longitudinal and Time-to-Event Data*			Nicole Krämer (Boehringer-Ingelheim) *Omics and Digital Biomarkers: Two Peas in a Pod or Two Worlds Colliding?*
	Vladimir Anisimov (Amgen)	Martin Kappler (Cytel) *Masked Goldilocks Approach for Selecting Final Sample Size*			Guillaume Desachy (AstraZeneca)

	Modelling Restricted Patient Enrolment and Optimal Cost-Efficient Design in Clinical Trials			*Who Said: A Collection of Biomarkers Datasets?*
	Domingo Salazar (AstraZeneca) *Weakly Supervision (Multiple Instance Learning)*	David Robertson (MRC Biostatistics Unit) *Point Estimation After Adaptive Designs: Practical Considerations and Guidance*		
15:30 – 16:00	**Break**			
16:00 – 17:30	**Regulatory Hot Topics Session** Florian Lasch *Estimands in non-inferiority trials* Shirley Hopper *MHRA perspective: Recent changes/initiatives in the Regulatory Landscape* Florian Klinglmüller *EMA Perspective: Recent changes/initiatives in the Regulatory Landscape*			
17:30 – 19:30	**Break & Free Time**			
19:30 – 20:00	**Drinks Reception**			
20:00 – 00:00	**Gala Dinner** *Kindly sponsored by Phastar*			