



Joint DSBS/FMS Meeting

Data-driven research and decision-making in medicine and drug-development

November 22, 2022 Radisson Blu Hotel, Malmö (room Christinehof)

08:30-09:00	Registration
09:00-09:10	Welcome (500)
	Therese Andersson (FMS) and Mette Krog Josiassen (DSBS)
09:10-09:55	Deep Learning-based ECG Reading in the Emergency Department - Diagnosis of Myocardial Infarctions Daniel Gedon, Department of Information Technology, Division of Systems and Control, Uppsala University, Sweden
09:55-10:25	Coffee break
10:25-11:10	Predicting bone metastasis in men with prostate cancer – from register data to nomogram
	Marianne Månsson, Department of Urology, Sahlgrenska Academy at the University of Gothenburg, Sweden
11:10-11:40	Sensitivity Analysis of G-estimators to Invalid Instrumental Variables
	Valentin Vancak, Department of Medical Epidemiology and Biostatistics, Karolinska Instituttet, Sweden
11:40-12:40	Lunch
12:40-13:25	Improving the assessment of the probability of success in drug development Markus Lange, Novartis, Switzerland
13:25-13:55	Conceivable design options for Phase 2/Phase 3 trials in heart failure Axel Wetterlundh, AstraZeneca, Sweden
13:55-14:25	Coffee break
14:25-14:55	Relationship between Change in UACR and eGFR Slope, a Meta- analysis Christian Källgren, Late Cardiovascular, Renal and Metabolism biometrics, AstraZeneca, Sweden
14:55-15:40	Evaluating the probability of success of a trial or program based on multiple endpoints Corine Baayen, Lundbeck, Denmark
15:40-15:50	Closing remarks Therese Andersson (FMS) and Mette Krog Josiassen (DSBS)