

## Workshop Day (May 14, 2018 – Monday) 8:00 – 17:00

	<b>N15 Aud A</b> 150 seats	<b>N15 Aud B</b> 150 seats	<b>N15 103</b> 75 seats	<b>N15 101</b> 50 seats	<b>N15 106</b> 40 seats	<b>N15 203</b> 25 seats	<b>N15 202</b> 20 seats
8:00	<b>Registration (N15 entrance), Coffee (N13)</b>						
8:30							
9:00	Efficient R program- ming	DALEX: Descriptive mAchine Learning Explanations	Clean R code - how to write it and what will the benefits be	Building an Interpretable NLP model to classify tweets	Geocom- putation with R	Graphs: A datastructu re to query	Forwards Package Development Workshop for Women
9:30							
10:00							
10:30	<b>Coffee break (N13)</b>						
11:00	Efficient R program- ming	DALEX: Descriptive mAchine Learning Explanations	Clean R code - how to write it and what will the benefits be	Building an Interpretable NLP model to classify tweets	Geocom- putation with R	Graphs: A datastructu re to query	Forwards Package Development Workshop for Women
11:30							
12:00							
12:30	<b>Lunch break (N13)</b>						
13:00							
13:30	Deep Learning with Keras for R	Automatic and Interpretable Machine Learning in R with H2O and LIME	The beauty of data manipulation with data.table	Building a package that lasts	Building a pipeline for reproducible data screening and quality control	Plotting spatial data in R	Forwards Package Development Workshop for Women
14:00							
14:30							
15:00	<b>Coffee break (N13)</b>						
15:30	Deep Learning with Keras for R	Automatic and Interpretable Machine Learning in R with H2O and LIME	The beauty of data manipulation with data.table	Building a package that lasts	Building a pipeline for reproducible data screening and quality control	Plotting spatial data in R	Forwards Package Development Workshop for Women
16:00							
16:30							
18:00	<b>Welcome Reception</b> (see next page)						