

Online Speaker Conference 2022

Day 1 - Tuesday 8th November 2022

Time	Speaker	Title
10:55	Mohammed Mohammed	Welcome and Introduction
11:00	Dev Sanghera	PPTautomation
11:15	Ina Kostakis	Abdominal emergencies: surgery vs. no surgery
11:30	Joseph Lillington	Demand and capacity modelling for the population experiencing gambling harm
11:45	Karina-Doris Vihta / Nujcharee Haswell	Iterative sequential regression for real time surveillance of infectious diseases
12:00	Mark McPherson	Leaflet in R: Creating dynamic, interactive maps
12:15	Muhammad Faisal	Development and validation of clinical prediction models using R
12:30	Zoë Turner	Creating packages the NHS-R Community way
12:45	Ben Kimpton	SPC for mental health
13:00		Finish

Day 2 - Wednesday 9th November 2022

Time	Speaker	Title
10:55	Mohammed Mohammed	Welcome and Introduction
11:00	Benjamin Bainham	Novice's Journey in creating a Bilingual RShiny Tool
11:15	Iñaki Ucar	simmer: Discrete-Event Simulation for R
11:30	Sam Hollings	Rolling out RAP across an analytical function
11:45	Tom Smith	SPCReporter - Bulk-processing SPC charts in the NHSEI "Making Data Count" style
Break		
13:10	Mohammed Mohammed	Welcome and Introduction
13:15	Rory Quinn	Using R for Content Analysis of Medical Practitioner Notes
13:30	Jessica Pang	Adapting a dashboard to work with an uploaded file in RShiny
13:45	Jessica Pang	Adapting R code from GitHub to work with my data
14:00	Shannon Pileggi	Introducing greg: an R package to produce regulatory tables for clinical research
14:15	Jennifer Sloane	Teaching R to Beginners
14:30		Finish

Day 3 - Thursday 10th November 2022

Time	Speaker	Title
10:55	Mohammed Mohammed	Welcome and Introductions
11:00	Chris Waller	Create A Map RShiny App
11:15	Jeremy Selva	Viewing Multiple Inteactive Plots Using plotly and trelliscopejs
11:30	Kieran Dale	Optimising Patient Flows in ED
11:45	Ffion Thomas and Danielle Hearn	Combining R-shiny and R-markdown to create a user-centred interactive web application
12:00	Alex Reid and Robert John Mitchell	Using RShiny for Statistical Disclosure Control data and other applications
12:15	William Bryant	Adopting Reproducible Analytical Pipelines in a specialist paediatric NHS Trust
12:30	Oscar Baruffa	Generate documentation from spreadsheets (and databases) programmatically
12:45	Edwin Thoen	padr: convenience functions to transform datetime date ready for analyses
13:00		Finish