

Highlands Local Group

Annual activity report 2019

Type of activity	Date	Venue	Partners	Projects
Meeting + AGM	15th Jan 2019	Room 1:029, Polwarth Building, Foresterhill, University of Aberdeen	University of Aberdeen	The Cox proportional hazards model for treatment effects in observational data: possibilities and pitfalls
Joint Meeting	20th Feb 2019	Room 224, Sir Duncan Rice Library, Old Aberdeen, UoA	School of Biological Sciences, University of Aberdeen	Offshore wind farms and birds: Developing statistical methods to better understand the spatial distribution of birds at sea
Joint Meeting	5th June 2019	Lecture Theatre C, Physics, University of St Andrews	University of St Andrews	A stratified age-period-cohort model for spatial heterogeneity in all-cause mortality; Joint modelling of longitudinal data and event-times with applications in health research
Meeting	22nd Aug 2019	Level 7, Institute of Medical Sciences Building, Foresterhill, University of Aberdeen	HSRU, University of Aberdeen	Can simple tests based on randomisation be used in assessment of research misconduct?
Meeting	25th Sept 2019	Room 1:029, Polwarth Building, Foresterhill, UoA, Aberdeen	University of Aberdeen	Using Mendelian Randomization to strengthen causal inference from observational data
Maths Week Scotland school talk	4th Oct 2019	Cults Academy	Sir William Guy Lecturer	The Storm of the Century! https://www.statslife.org.uk/members- area/sections-and-local-group-meeting- reports/4373-highlands-local-group-

			Cults Academy, Maths Week Scotland	maths-week-scotland-event-storm-of-the- century
Meeting + AGM	18th Dec 2019	Room 115, Health Sciences Building, University of Aberdeen	University of Aberdeen	The Blessing of Dimensionality in Genomics Data