

**Highlands Group**  
**Annual activity report 2017**

| <b>Title/Subject</b>  | <b>Type of activity</b> | <b>Date</b> | <b>Venue</b>  | <b>Speakers</b>  |
|---|-------------------------|-------------|---|--|
| Better benefit-risk decision-making in the regulation of medicines: new opportunities for statistical and data sciences   | Meeting                 | 11/04/2018  | Room 115, Health Science Building, Foresterhill, University of Aberdeen | Debra Ashby  |
| A data integration approach for improving inference in area-referenced environmental health studies & Does Bayes beat squinting? Bayesian modelling of cluster point process models | Joint Meeting           | 18/04/2018  | Lecture Theatre C, Physics Building, North Haugh, St Andrews            | Marta Blangiardo (Imperial College London) & Thordis L. Thorarinsdottir (Norwegian Computing Centre, Oslo) |
| <a href="#">Young Researchers using Statistics Symposium 2018</a>   | One day Symposium       | 23/05/2018  | Sir Duncan Rice Library, Old Aberdeen                                   |  |
| The History of Inflation Measurement  | Meeting                 | 13/06/2018  | Room 115, Health Science Building, Foresterhill, University of Aberdeen | Jeff Ralph   |

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| How Statistics reveal the changes in young people's lives through the last century   | William Guy School's lecture                           | 13/06/2018 | King's College, University of Aberdeen                                  | Jeff Ralph   |
| Use of occupancy modelling in bird population studies: imputing missing data, confronting preferential sampling and modelling dynamic rates & Inference about population processes by combining counts and demographic data using integrated population models | Joint HLG - School of Biological Sciences, UoA meeting | 27/06/2018 | Zoology Building LT, University of Aberdeen                             | Marc Kéry, Swiss Ornithological Institute, Sempach, Switzerland & Michael Schaub, Swiss Ornithological Institute, Sempach, Switzerland                       |
| Handling Missing Multilevel Data with Joint Modelling Multiple Imputation  | Meeting  | 22/10/2018 | Room 115, Health Science Building, Foresterhill, University of Aberdeen | Matteo Quartagno, Research Fellow, Dept of Medical Statistics, Faculty of Epidemiology and Population Health, London School of Hygiene and Tropical Medicine |