

Announcement and Call for Papers:

Workshop of the

Working Groups „Ecology and Environment”, „Bayes Methods“ and „Spatial Statistics” (International Biometric Society, German Region) and „Biometry” (German Association of Forest Research Stations, DVFFA)

Hannover, 07 - 08.12.2017

Bayesian Methods in Distance Sampling and Spatial Models in Ecological, Environmental or Epidemiological Research

Workshop Description and Objectives

The aim of the workshop is to provide a space for presentations and discussions of recent developments in spatial modeling and Bayesian methodology. Methods and applications in answering environmental, ecological, epidemiological or other research questions will be discussed.

We welcome contributions on both interesting applications and methodological work.

Invited Presentation

Dr. Cornelia Oedekoven and Prof. Stephen Buckland (both from University of St Andrews, Scotland): Tutorial on “Bayesian methods for hierarchical distance sampling models”.

Further Information

Please visit the websites of the Working Group „Räumliche Statistik”:
www.raeumliche-statistik.de → Veranstaltungsankündigungen

Instructions for Authors

Please send **abstracts** (max. one A4 page, 12pt) of presentations to Johannes Dreesman by email (Johannes.Dreesman@nlga.niedersachsen.de).

The expected length for each presentation is 20 minutes plus 10 minutes discussion. The main workshop language will be English, but presentations in German will also be possible.

Important Dates

31-08-2017 Submission deadline for abstracts

15-09-2017 Notification of acceptance of abstracts; publication of the programme shortly thereafter

30-11-2017 Deadline for registration

Registration

For registration for this workshop please send an email with your name and affiliation to Johannes.Dreesman@nlga.niedersachsen.de. There is no registration fee.

Organisers

Working Group „Ecology and Environment“:

Dr. Hooman Latifi (University of Würzburg)

Working Group „Bayes Methods“:

Dr. Reinhard Vonthein (University of Lübeck)

Working Group „Spatial Statistics“:

Dr. Johannes Dreesman (Niedersächsisches Landesgesundheitsamt)

Working Group „Biometry” of the German Association of Forest Research Stations:

Wolfgang Falk (Bayerische Landesanstalt für Wald und Forstwirtschaft)