

First Announcement and Call for Papers:

Workshop of the Working Group

„Bayes Methods“
(International Biometric Society, German Region)

<http://www.biometrische-gesellschaft.de/arbeitsgruppen/bayes-methodik.html>

Ingelheim or online, 08-09/12/2022

“Design of Experiments under Uncertainty”

Workshop Objectives

The aim of the workshop is to provide an overview of the theory of Design of Experiments (DoE) and of the optimization of experiments based on prior information.

Presentations on the following topics are particularly welcome:

- Determination of sample size (including the assurance approach and precision approach)
- Choice of dose levels
- Choice of other observation parameters such as duration
- Transfer of information between populations
- Censored or incomplete data
- Optimality criteria

There is no restriction to the clinical or pharmaceutical area.

Invited Presentation

Dr. Claire Rothery (University of York), by video:

Introduction to Value of Information, with examples

Further Information

Please visit the website of the working group:

<http://www.biometrische-gesellschaft.de/arbeitsgruppen/bayes-methodik.html>.

Instructions for Authors

Please send **abstracts** (max. one A4 page including references, 12pt) of presentations to the organiser (below) by e-mail.

The expected length for each presentation is 30 minutes plus discussion. The workshop language will be English, but presentations in German will also be possible. Presentation files should be made available for publication on the website of the working group.

Important Dates

30/09/2022	Submission deadline for abstracts
15/10/2022	Notification of acceptance of abstracts; publication of the programme shortly thereafter
30/11/2022	Deadline for registration (late registration only as long as places available)

Registration

For registration for this workshop please send an email with your name and affiliation to christian.roever@med.uni-goettingen.de. There is no registration fee. If the workshop is performed online, you will be sent a link to the videoconference which will be held through BigBlueButton.

We appreciate a donation for refreshments.

The organiser may cancel, postpone or change the programme for a lack of participants or good reasons. Registered participants would be informed. Other liabilities like costs of travel or time are excluded.

Organiser

Dr. Reinhard Vonthein (University of Lübeck) reinhard.vonthein@uni-luebeck.de

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