## Workshop Objectives
Discussion of the development and use of analysis methods for Statistical Computing and Computational Statistics, with special emphasis on applications in the life sciences.

## Important Dates
- **Submission deadline for talks**
  - April 16, 2018

## Registration
- For registration please fill in the form at [http://sysbio.uni-ulm.de/statcomp2018/registration](http://sysbio.uni-ulm.de/statcomp2018/registration)
- Workshop fee € 50  (Students € 20)

## Conference Location
Schloss Reisensburg is an ideal location for a workshop. There are well-equipped conference rooms, accommodation on-site, and an environment that facilitates productive and enjoyable discussions.

## Invited Speakers

### Rolf Backofen, Freiburg
**Computational Genomics: Informatics Problems and Applications in Life Sciences**

### Jan Beyersmann, Ulm
**Sampling and Re-Sampling Complex Time-to-Event Data: Beyond Standard Cohort and Standard Bootstrap**

### Maike Hohberg, Göttingen

### Jennifer Pohle, Bielefeld

### Special Invited Session
**Statistical Computing #50 – History and Development of the Workshop**
- Lutz Edler, Heidelberg
- Berthold Lausen, Essex

### Workshop
**An Introduction to Shiny and R Markdown With Applications in Research and Drug Development**
- Phil Bowsher, RStudio

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## Contact
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## Instructions for Authors
Abstracts for presentations should be submitted to Hans Kestler by email (hans.kestler@uni-ulm.de). ASCII text, PDF, Word, Pages, or Tex/LaTeX are acceptable. Abstracts should be no longer than two pages.

The workshop language will be English.

## Organization
- **Working Groups**
  - **Biostatistics**
    - German Classification Society
  - **Statistical Computing**
    - German Society for Medical Informatics, Biometry and Epidemiology / German Region of the International Biometric Society

## Website
[http://sysbio.uni-ulm.de/statcomp2018/](http://sysbio.uni-ulm.de/statcomp2018/)