

# Statistical Computing 2019

30.06. - 03.07.2019

51st Meeting of the Working Groups  
"Statistical Computing" (GMDS / IBS-DR) and  
"Biostatistics" (GfKI)

Schloss Reisenburg, Günzburg, Germany

## 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 1<sup>st</sup>, 2019

## Registration

For registration please fill in the form at  
<http://sysbio.uni-ulm.de/statcomp2019/registration>  
Workshop fee € 50 (Students € 20)

## Conference Location

Schloss Reisenburg 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.

## Keynotes, Invited Speakers and Hands-On-Tutorials

### Keynotes

Joachim Buhmann, Zürich  
**Can I believe what I see?  
Information theoretic  
algorithm validation**

Christiane Fuchs, Bielefeld  
**Tackling leukemia through  
computational statistics**

### Invited speakers

Annika Hoyer, Düsseldorf  
Nadja Klein, Berlin  
Nikolaus Umlauf, Innsbruck

### Tutorial

Erin LeDell & Jo-Fai Chow, H2O.ai  
**Scalable automated machine  
learning with H2O**



## Contact

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## Instructions for Authors

Abstracts for presentations should be submitted by email to Hans Kestler ([hans.kestler@uni-ulm.de](mailto:hans.kestler@uni-ulm.de)) and Axel Fürstberger ([axel.fuerstberger@uni-ulm.de](mailto:axel.fuerstberger@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

<http://sysbio.uni-ulm.de/statcomp2019>