

# Basel R

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# About Mango



Mango Solutions is a Data Analysis Software Consulting Firm

Offices in England, Basel, Shanghai, and (soon) New Jersey

Statisticians and Software Engineers

Areas of Expertise

R and Bioconductor Training

R/S+ Programming

Java Enterprise Solutions

Any Software Development Requiring Statistical Expertise

A freely available language and environment for statistical computing and graphics

- Probably the second-most used statistics program after SAS
- Has a wide variety of statistical and graphical techniques
  - linear and nonlinear modelling, statistical tests, time series analysis, classification, clustering, etc.
- Connectivity with Databases, C, Fortran, Java, Python
- Windows, UNIX/Linux, Mac versions
- Much more



# Basel R

- Quarterly R “users group” meetings
- Agenda
  - Three interesting talks of roughly 20-30 mins
  - Chatting with colleagues
- Mango organizes and sponsors the meetings because...
  - We’re nice guys
  - We support R and the R community
  - Think of us if you need training or consulting



# Tonight's Talks

- Desktop Publishing with Sweave
  - Andrew Ellis, ETH Zurich
- Professional Reporting with RExcel
  - Dominik Locher, THETA AG
- R Generator Tool for Google Motion Charts
  - Sebastian Pérez Saaibi, ETH Zurich



# The Main Event



- Time for the talks



# In Conclusion

- Thanks for attending
- Please fill out a feedback form
- Upcoming training courses in Basel:

Introduction to Bioconductor

24th and 25th August

R for Graphics

20th, 21st and 22nd September (may move to Sept 27<sup>th</sup>)



## Contact Us

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