The title of the talk can even be much longer than this

Your Name
Humboldt-Universität zu Berlin, Institute for Statistics and Econometrics
Her Name
Humboldt-Universität zu Berlin
His Name
Humboldt-Universität zu Berlin

How to print. . .

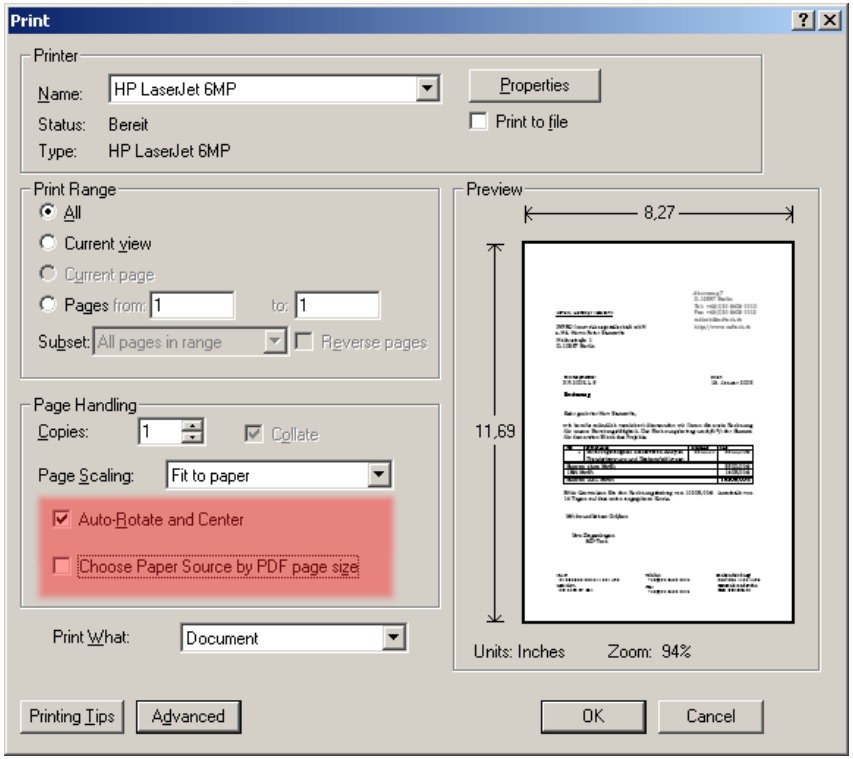

Figure 1: Hallo

Basics

Statistics is understanding data by modeling it.
Data $Y^{(n)} = (Y_1, \ldots, Y_n)$ usually *random*.
$\boldsymbol{P} = \mathscr{L}(Y^{(n)})$, the *unknown* joint distribution.
Statistical problem: to infer on $\boldsymbol{P}$ from the data $Y^{(n)}$.
Parametric modeling:

$$\boldsymbol{P} = \boldsymbol{P}_{\boldsymbol{\theta}} \in (\boldsymbol{P}_{\boldsymbol{\theta}}, \boldsymbol{\theta} \in \Theta \subset \boldsymbol{R}^p).$$

Nonparametric modeling: the parametric assumption is not fulfilled, or, equivalently,

Outline

1. attract the audience
2. the scientific message
3. explain the method
4. simulations & discussion of your results
5. applications and examples
6. almost EOT = end of talk
7. provoke few questions
8. audience: enjoy what you have learnt

Math Environments

Definition
Definition environment

Theorem
Theorem environment

Example
Example environment

The title of the slide

- `Beamer` is the latest package to create slides with LaTeX
  - Nested: Level 2
  - Nested: Level 2
    - Nested: Level 3
- slides need to be compiled to PDF, not DVI/Postscript
- Remember: PDFLaTeX accepts PNG, JPEG and PDF not EPS/PS
- some adjustments for ISE were made, so use Section instead of section

Making Tables

Column 1	Column 2	Column 3	Column 4
Some	Numbers	1	2
3	4	5	6

Table 1: A sample table

For Further Reading


W. Härdle and L. Simar
Applied Multivariate Statistical Analysis
Springer, 2003


E. Dijkstra.
Smoothsort, an alternative for sorting in situ.
Science of Computer Programming, 1(3):223–233, 1982.


Frank Mittelbach and Michel Goossens
The LaTeX Companion – 2nd ed.
Addison-Wesley, 2004