#### **Proseminar Medieninformatik**

#### Tipps & Fragestunde

Sommersemester 2012

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### Written Report

LMU Department of Media Informatics Proseminar Medieninformatik SoSe 2012

Ludwig— Maximilians-Universität— München—

# Scientific Writing -Make it interesting

 $\equiv$  Be clear but not boring

 $\equiv$  Know when there is too little or too much

Table 1. Top-10 list of recommendations for writing consistently boring publications.

- Avoid focus
- Avoid originality and personality
- Write I o n g contributions
- Remove implications and speculations
- Leave out illustrations
- Omit necessary steps of reasoning
- Use many abbreviations and terms
- Suppress humor and flowery language
- Degrade biology to statistics
- Quote numerous papers for trivial statements

From: Sand-Jensen (2007): How to write consistently boring scientific literatur, Oikos 116:723-727



# **Report Checklist**

- $\equiv$  Reference all sources (also images!)
- $\equiv$  Don't claim things that you cannot prove (or mark them as claims)
- $\equiv$  Only use high-quality figures
- $\equiv$  Use a spell-checker
- $\equiv$  Look up unknown words do not use one if you do not know for sure what it means
- $\equiv$  Have someone else read your thesis before submitting it

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### Presentation

## Presentation Checklist (Basic)



- $\equiv$  Your talk should be interesting
- $\equiv$  Rule of thumb: one slide == one minute
- $\equiv$  Reference all source (e.g. [1] at image, one extra slide with all references)
- $\equiv$  Prefer images over text
- $\equiv$  Do not present meta-information (outline, table of contents, etc.)
- $\equiv$  Do not read your slide content aloud
- $\equiv$  Use note cards
- $\equiv$  Look at your audience

# Presentation Checklist (Advanced)

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- $\equiv$  Your talk should be interesting
- $\equiv$  Rule of thumb: one slide == one minute
- $\equiv$  Reference all source (e.g. [1] at image, one extra slide with all references)
- Prefer images over text six words per slide tops!
- $\equiv$  Do not present meta-information (outline, table of contents, etc.)
- $\equiv$  Do not read your slide content aloud
- $\equiv$  Use note cards digital notes
- $\equiv$  Look at your audienc

# Presentation Checklist (Nightmare)

- $\equiv$  Your talk should be interesting
- $\equiv$  Rule of thumb: one slide == one minute
- $\equiv$  Reference all source (e.g. [1] at image, one extra slide with all references)
- **Prefer images over text** no words at all (formulas are ok, though)
- $\equiv$  Do not present meta-information (outline, table of contents, etc.)
- $\equiv$  Do not read your slide content aloud
- $\equiv$  Use note cards no notes at all
- $\equiv$  Look at your audience
- Use alternative channels whiteboard or only speech

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#### Links

#### ■ Gates, Jobs, & the Zen aesthetic

#### EREALLY Bad PowerPoint (and how to avoid it) by Seth Godin

#### We Have Met the Enemy and He Is PowerPoint (NY Times)

- Article by Edward Tufte
- Presentation on Youtube
- **How to write consistently boring scientific literature**