Visualizing and Presenting in Research and Teaching (SS 2008)

Jan-Philipp Söhn

Seminar: Wednesday 16ct–17:45 at the SfS, Room 1.13, fortnightly

Start: Wednesday, 16th April 2008

Criteria: Participation and homework assignments Credits: ISCL BA: 1,5 CP; ISCL BA: 2,5 CP

AS: Vorlesung "Linguistisches Propädeutikum" 4 CP or

Proseminar "Wissenschaftliches Arbeiten" 6 CP (mandatory final assignment)

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Webpage: http://www.soehn.net/work/visual.htm

Class Participation

Examination regulations of the Neuphilologische Fakultät require that students attend courses regularly. If students do not attend a course meeting on more than two occasions in one semester without proper excuse (e.g. doctor's note), the course instructor has to give them a failing grade. Please do not put me in a position to have to fail you for this reason. If you cannot come to class, please email me ahead of time, if at all possible.

You are expected to come on time. Being late without good reasons will count as not having attended a course meeting.

If you own a mobile phone and carry it with you, please turn it off before class.

Homework Assignments

Please do the assigned homework and hand them in at the beginning of the class meeting for which it was assigned.

Grading Policy

Your grade will be based on the quality of your homework assignments.

Course Objective

This course tackles five questions:

- How to prepare scientific content for a presentation
- How to prepare a presentation
- What are the tools for visualization and how to use them
- How to layout slides
- How to prepare slides with PowerPoint and LaTeX

Time Table

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- 30. Apr. How to prepare a presentation
- 21. Mai How to visualize a content
- 04. Jun. PowerPoint's possibilities and impossibilities
- 18. Jun. Slides with PowerPoint; Introduction to LATEX
- 02. Jul. Introduction to LATEX (Beamer package)
- 16. Jul. Slides with LATEX

References

Norbert Franck & Joachim Stary (2003). *Die Technik wissenschaftlichen Arbeitens*. 14th ed. 2008. Series: UTB 724. Paderborn: Schöningh.

Norbert Franck & Joachim Stary (2006). *Gekonnt visualisieren*. Series: UTB 2818. Pader-born: Schöningh.

Margit Hertlein (2008). Präsentieren - vom Text zum Bild. Reinbek: Rowohlt Taschenbuch Verlag.

Leslie Lamport (1994). LATEX - A Document Preparation System. User's Guide and Reference Manual. 2nd ed. Reading (MA): Addison-Wesley.

Reinhard Philippi (2003). *30 Minuten für eine gelungene Beamer-Präsentation*. 2nd ed. 2005. Series: 30-Minuten-Reihe. Offenbach: Gabal.

See the seminar's website for online references.