## LATEX $2_{\varepsilon}$ Workshop

Does this font look familiar to you? It's LATEX, the standard typesetting tool in Academia! If you want your Bachelor thesis to look any good, you have to

learn how to use it!

$$\Box$$
 Bring your laptop!  $x(t)e^{j\Omega t}\,dt$ 

OpenHSR/LaTeX-Workshop

 $\nabla^2 f = \nabla \cdot \nabla f = \sum_{i=1}^{n} \frac{\partial^2 f}{\partial x_i^2}$ For beginners to intermediate

 $p(x)\log$ 

 $\mathbf{E} \cdot d\mathbf{l}$ 

Presentation + Help to get you started

 $\sum \begin{vmatrix} u_i & v_i \\ u_j & v_j \end{vmatrix} \mathbf{e}_i \mathbf{e}_j =$ Workshop content

Absolute essentials

- Typeset mathematics - Bibliography management i < jExtras (if there is time): Source code listings. Draw-

ings with  $\mathrm{Ti}\mathit{k}\mathrm{Z}$ . Plot data with PGFPlots.

ings with 
$$\mathrm{Ti}k\mathrm{Z}$$
. Plot data with PGFPlots. 
$$\lim_{t\to 0} \frac{f(x+h)-f(x)}{h} \qquad \qquad \|f\|_{\infty} = \mathrm{S}$$