LATEX 2_{ε} Workshop

$$ext{TEX} \ 2_{m{arepsilon}} ext{ Workshop}$$

 $p(x) \log$

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

Campus Rapperswil Room 1.265 OpenHSR/LaTeX-Workshop Bring your laptop!

standard typesetting tool in Academia! If you want your Bachelor thesis to look any good, you have to

 $x(t)e^{j\Omega t} dt$ Does this font look familiar to you? It's LATEX, the

learn how to use it!

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

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 < j

Extras (if there is time): Source code listings. Drawings with $\mathrm{Ti}\mathit{k}\mathrm{Z}$. Plot data with PGFPlots.

$$\lim_{h \to 0} \frac{f(x+h) - f(x)}{h} \qquad ||f||_{\infty} = \sup_{x \in [n]} ||f||_{\infty}$$