$\nabla^2\mathbf{H} - \mu\sigma\dfrac{\partial\mathbf{H}}{\partial t} - \mu\varepsilon\dfrac{\partial t^2}{}$

Advanced LaTeX 2_ε **Workshop**

Naoki Pross — Open**OST**

$H = \displaystyle\sum_{x\in\mathbb{X}} p(x)\log$

- 📅 X. November — 17 to ~19
- 📍 Campus Rapperswil Room X.YYY
- ⌽ `OpenHSR/LaTeX-Workshop`
- 🖥 Bring your laptop!

$\displaystyle\int_{\mathbb{R}} x(t)e^{j\Omega t}\,dt \qquad \oint_{\partial S} \mathbf{E}\cdot d\mathbf{l} =$

Do you know LaTeX? Did you spend countless hours trying to understand the gibberish the compiler was spitting out? Me too, let me give you a few tips.

$\nabla^2 f = \nabla\cdot\nabla f = \displaystyle\sum_{i=1}^{n}\dfrac{\partial^2 f}{\partial x_i^2}$

- 👥 Intermediate users with a love-hate relationship with LaTeX

- 💬 Presentation

- ⚗ Workshop content
    - – Do's and Don'ts, understand the compiler
    - – Packages and classes
    - – Introduction to $\mathrm{Ti}k\mathrm{Z}$

$\displaystyle\sum_{i<j}\begin{vmatrix} u_i & v_i \\ u_j & v_j \end{vmatrix}\mathbf{e}_i\mathbf{e}_j$

- ⏭ Extras (if there is time): Plots with Python (or Matlab/Octave), Make and PGFPlots.

$= \hat{H}|\Psi\rangle$

$f'(x) = \displaystyle\lim_{h\to 0}\dfrac{f(x+h)-f(x)}{h} \qquad \|f\|_\infty = \sup_{x\in[a,}$