# STHLMNORD BEAMER THEME (VERSION 3)

Stockholm Inspired By Nord

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Institute: Some School in Stockholm

Course: Fancy Courses Title Goes Here

**File:** sthlmNordTemplate







A Beamer deck theme with an arctic, north-bluish color palette.



IATEX





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# Please use Metropolis Theme Instead

Thank you for wanting to use sthlmNord version 3.

### Warning Label

**You really should consider** using the Metropolis theme (mTheme) instead, which has been developed & maintained by Matthias Vogelgesang, as it is well tested, documented and available through CTAN.

https://github.com/matze/mtheme

### **Major Features**

- Inspired by HSRM, mTheme and Flux.
- Arctic Ice Studio Nord Color Theme.
- Dark (default) and Light Themes available.

# A Brief History

The Original sthlm theme was created as pdflatex port of the unique hsrm theme designed by Benjamin Weiss along that included a more vibrant color scheme.

```
https://github.com/benjamin-weiss/hsrmbeamertheme
```

sthlm also borrowed heavily from mTheme for version 2. Version 3 has been rebuild with inspiration from the first two versions and the lesser known Flux theme created by Pierre-Olivier Vanberg.

```
https://github.com/pvanberg/flux-beamere
```

Version 3 is now called sthlmNORD and is being typeset once again using the X\_HATEX engine.

### Sorry ... No Guarantee

I have created sthlmNORD for my own slide decks and sharing the code for anyone who is interested in using to build their own decks.

#### No Guarantee!

Unfortunately, I **cannot** guarantee that the LaTeX style files that make up sthImNORDtheme are error free, optimized, well written nor if it will work in your production environment. I would not consider myself a TeXnician wizard, so you have been warned! Please use with CAUTION.

#### Available on GitHub

This theme and all the documentation is hosted on GitHub

Download - Fork - Contribute

https://github.com/mholson/sthlmNordBeamerTheme



Figure: Hosted on GitHub

# **Packages**

The following custom packages make up the sthlmNORDtheme:

beamerthemesthlmnord.sty the main style file.

mhocolorthemenord.sty the style file that defines the nord color palette.

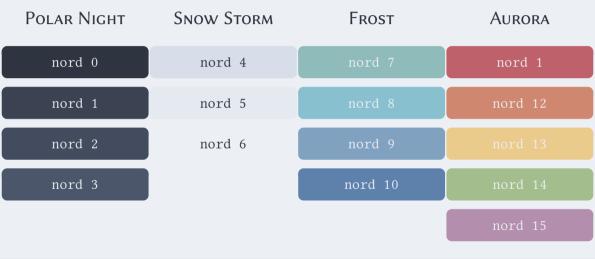
mhomath.sty custom mathematics macros.

Table: Packages explicitly called by sthlmNORDtheme.

tikz	ragged2e	metalogo	tabularray	currfile
datetime	microtype	textcomp	unicode-math	libertinus-oft
mathtools	amssymb	siunitx	calc	cancel
cases	fontawesome5	diffcoeff	wasysym	xfrac

# Colors

### **Nord Color Palette**





# **Typesetting Mathematics**

#### Gaussian Probability Density Function

$$f(x \mid \mu, \sigma^2) = \frac{1}{\sqrt{2\sigma^2 \pi}} e^{-\frac{(x-\mu)^2}{2\sigma^2}}$$



### **Block Environments**

#### **Block Environment**

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#### **Example Environment**

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#### Alert Environment

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