

# STHLMNORD BEAMER THEME (VERSION 3)

Stockholm Inspired By Nord

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**Institute:** Some School in Stockholm

**Course:** Fancy Courses Title Goes Here

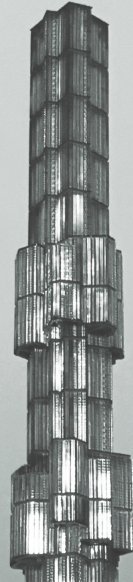
**File:** sthlmNordTemplate





s t h i m N O R D

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



L<sup>A</sup>T<sub>E</sub>X



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## **Background Information**

# 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.
- ⦿ Libertinus fonts compiled with  $\text{\LaTeX}$ .
- ⦿ Dark (default) and Light Themes available.

# A Brief History

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

<https://github.com/benjamin-weiss/hsrcmbeamertheme>

`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 Xe<sub>La</sub>TeX 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 [sthlmNORD](#) theme are *error free, optimized, well written* nor *if it will work in your production environment*. I would not consider myself a  $\TeX$ nician wizard, so you have been warned! Please use with **CAUTION**.



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 `sthlmNORD` theme:

- `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 `sthlmNORD` theme.

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

15

## POLAR NIGHT

## SNOW STORM

## FROST

## AURORA

nord 0	nord 4	nord 7	nord 1
nord 1	nord 5	nord 8	nord 12
nord 2	nord 6	nord 9	nord 13
nord 3		nord 10	nord 14
			nord 15

# 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 Environments

## Block Environment

Lorem ipsum dolor sit amet, consectetur adipiscing elit.

## Example Environment

Lorem ipsum dolor sit amet, consectetur adipiscing elit.

## Alert Environment

Lorem ipsum dolor sit amet, consectetur adipiscing elit.