



# The GSHS Poster Theme

Wool Seo

Dept. of Physics and Earth Science, Gyeonggi Science High School For The Gifted, South Korea  
wool@wool.pe.kr



## Introduction

- ▶ Posters are often used at conferences for presenting exciting new research results.
- ▶ So far no official AAU poster theme is available to the researchers and students at Aalborg University (AAU).
- ▶ The present theme changes this.
- ▶ The theme is a particular configuration of the [baposter](#) poster template [?] which you can find here <http://www.brian-amberg.de/uni/poster/> and must have installed in order to use the AAU poster theme.

## Usage

- ▶ To use the AAU poster theme, place the `aauposter.tex` file in your preferred folder and modify the file to your needs.
- ▶ You can read more about how you can modify the theme in the documentation for the baposter template which you can find here <http://www.brian-amberg.de/uni/poster/>.
- ▶ 한글 지원도 잘 됩니다. 폰트가 마음에 안들어요.

## Lists

Itemize

- ▶ item 1
  - ▶ subitem 1
    - ★ subsubitem 1
      - subsubsubitem 1
      - subsubsubitem 2
    - ★ subsubitem 2
  - ▶ subitem 2
- ▶ item 2

Enumerate

1. item 1
  - (a) subitem 1
    - i. subsubitem 1
      - A. subsubsubitem 1
      - B. subsubsubitem 2
    - ii. subsubitem 2
  - (b) subitem 2
2. item 2

Description

- desc 1 item 1
- desc 1 subitem 1
- desc 1 subsubitem 1
- desc 1 subsubsubitem 1
- desc 2 subsubsubitem 2
- desc 2 subsubitem 2
- desc 2 subitem 2
- desc 2 item 2

## Equations

Here is an example of an equation

$$f_X(x|\mu, \sigma^2) = \frac{1}{\sqrt{2\pi\sigma^2}} \exp \left\{ \frac{1}{2\sigma^2} (x - \mu)^2 \right\} \quad (1)$$

## Installation

You can either make a local or a global installation of the baposter poster template [?].

**Local:** Place the `baposter.cls` file in the same folder as the poster file `aauposter.tex`

**Global:** Place the `baposter.cls` file in your local latex-directory tree. This is by default `<somewhere>/textmf/tex/latex/baposter` where `<somewhere>` is

**GNU/Linux:** `/home/<username>`

**Windows XP:** `c:\Document and Settings\<username>`

**Windows Vista+:** `c:\Users\<username>`

**Mac OSX** `/home/<username>/Library`

On GNU/Linux and Windows, you have to update the filename database after placing `baposter.cls` in the correct folder. This is done by

**GNU/Linux:** `$ texhash ~/texmf`

**Windows with MiKTeX** Open the MiKTeX Settings dialog and click 'Refresh FNDB'.

**Windows with TeX Live** Open the TeX Live Manager dialog and select 'Update filename database' under 'Actions'.

## Known Problems

- ▶ The math matrix environment `\begin{matrix} ... \end{matrix}` causes an error. I do not know why. Use the `array` environment until the problem is resolved.

## Feedback

- ▶ The AAU poster theme v. 1.1.0 has been tested with baposter v. 2.0, and it can be downloaded from my AAU website or my personal website.
- ▶ If you find a bug in the AAU theme (and not in the baposter template), please do not hesitate to contact me. There is a FAQ at the baposter website, if you should have any problems with it. [1]

## References

- [1] 한헌수, & 최정렬 (2004). 실시간 감시 카메라를 구현하기 위한 고속 영상 확대 및 초점조절 기법. *한국정밀공학회지*, 21(3), 74–82.