

# HRI Beamer Theme Demo Presentation

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# Séverin Lemaignan

Computer-Human Interaction for Learning and Instruction **EPFL** 





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You can download the sources of this presentation here: https://github.com/severin-lemaignan/hri-beamer-theme

# OVERVIEW

- 1. Introduction
- 2. Content Examples





# THEME OPTIONS

Option	Effect
noflama noserifmath nosectionpages	Use Arial instead of Flama Math formula typeset in sans-serif No inter-section pages

## COLORS 1/2

hriRedDark hriWarmGreyDark hriWarmGreyLight hriRed

hriRedDark

hriWarmGreyDark

hriWarmGrevLight

#### COLORS 2/2

hriSec1

hriSec1Dark

hriSec1Comp

hriSec1CompDark

hriSec2

hriSec2Dark

hriSec2Comp

hriSec2CompDark

hriSec3

hriSec3Dark

hriSec3Comp

hriSec3CompDark

hriSec1

hriSec1Dark

hriSec1Comp

hriSec1CompDark

hriSec2

hriSec2Dark

hriSec2Comp

hriSec2CompDark

hriSec3

hriSec3Dark

hriSec3Comp

hriSec3CompDark

## CODE

#### A slide with some code

- 1 \section{Meine Sektion}
- 2 \subsection{Meine Subsektion}
- 3 \begin{frame}
- 4 \frametitle{Folientitel}
- 5 % Folieninhalt
- \end{frame}

## **BLOCKS**

# Alert block

Aaaaaaagh!

Example block

Ooooohh!

Block with custom color

Oulala!



# PICTURE WITH CREDIT LINE



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# FULLSCREEN PICTURE/GRAPHIC





### PLOT WITH CAPTION

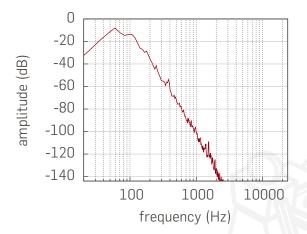


Figure: LFE channel frequency spectrum

## **TABLE**

Table: Selection of window function and their properties

Window	First side lobe	3 dB bandwidth	Roll-off
Rectangular	13.2 dB	0.886 Hz/bin	6 dB/oct
Triangular	26.4 dB	1.276 Hz/bin	12 dB/oct
Hann	31.0 dB	1.442 Hz/bin	18 dB/oct
Hamming	41.0 dB	1.300 Hz/bin	6 dB/oct

#### **MATHS**

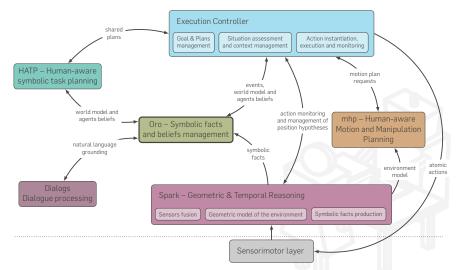
# Fourier Integral

$$F(j\omega) = \int_{-\infty}^{\infty} f(t) \cdot e^{-j\omega t} dt$$

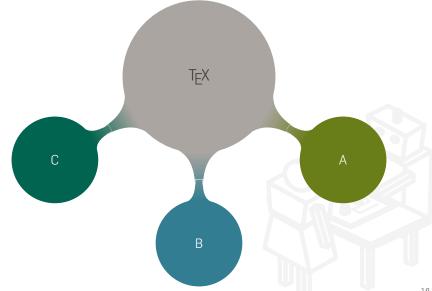
# Factorial Page 1

$$n! = 1 \cdot 2 \cdot 3 \cdot \ldots \cdot n = \prod_{k=1}^{n} k$$

#### TIKZ FIGURE



# MINDMAP WITH TIKZ



## VIDEO CLIP



The video is not directly embedded in the PDF file: you need to copy it next to your PDF.



## LITTERATURE REFERENCE

You can add a reference to a paper in the page footer.



#### **FOOTNOTES**

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<sup>&</sup>lt;sup>1</sup>Lorem ipsum dolor sit amet

#### TWO COLUMNS

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#### **BIBLIOGRAPHY**



European Broadcasting Union
»Specification of the Broadcast Wave Format (BWF)«
2011