

The uninovaletterhead LTFX package

João M. Lourenço, 2024-12-28 (v. 1.1.1)

Abstract

This document is simultaneously an instruction manual and an example of how to use the MEX "uninovaletterhead" package. This package allows you to produce documents on the *letterhead* of UNINOVA (Institute for the Development of New Technologies).

1 Preamble

The latest version of this package is available for download at:

github.com/joaomlourenco/uninovaletterhead

If you are unsure on which version you are using, just download the latest version! By the way, if you find this package useful, offer a coffee to my alter-ego *NOVAthesis* and, in the comments box, say it is for the uninovaletterheadpackage! ;)

2 Loading the uninovaletterhead package

It is quite simple to use this uninovaletterhead package. Just add the following command to the preamble of the source file, i.e. after the \documentclass{...} and before the \begin{document}:

\usepackage[options] {uninovaletterhead}

where, by default, only the first page will be letterheaded. Valid options are:

everypage All pages will be letterheaded, not just the first one.

opensans Use the font OpenSans.

3 Customizing the uninovaletterhead package

Still in the preamble, you will have to customize your document with the following macros:



\unvresearchgroup This command takes two arguments, the first with the

name of the research group in Portuguese and the second with the name of the research group in English. They will be converted to capital letters and displayed in the top right corner. *If omitted, nothing will be displayed at the*

top right corner.

\unvtitle This command takes as argument the title of the docu-

ment.

\unvauthor This command takes as argument the author's name and,

optionally, the author's title/position, to be placed in the signature area. *If omitted, nothing will be displayed. If used multiple times, a signature area will be created for*

each author.

author(s) in the signature area.

author(s) in the signature area.

4 Customizing and show the signature area

There is also a command to create a zone to place a signature. This command has three arguments, the first of which (between "[...]") is optional.

\unvsignature[line_size] {position} {offset_from_upper_text}

where:

line_size Optional — Indication of the line size (in any unit valid

in LaTeX, e.g., 6cm, 2in, 3opt, etc). If omitted, it draws a

line slightly wider than the name/position.

position Mandatory — Indicates the location of the signature

area. Possible values are:

I signature area on the left;

c signature area centered; and

r signature area on the right.

 ${\tt offset_from_upper_text} \quad \textit{Mandatory} \; - \; {\tt Vertical} \; \textit{offset} \; \textit{of} \; \textit{the signature area} \; (\textit{in} \;$

any unit valid in 上下X, e.g., 3cm, 2.5in, 10ex, etc).

The signature area at the end of this document, located at the bottom right, was created with:

\unvauthor{João M. Lourenço, Professor Associado @ NOVA FCT}
\unvauthorsigfont{\LARGE\calligra}
\unvpositionsigfont{\scriptsize}

. . .

\unvsignature{r}{1.5cm}



5 A final remark

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Associate Professor @ NOVA FCT