

# Conference Paper Title\*

\*Note: Sub-titles are not captured in Xplore and should not be used

1<sup>st</sup> Given Name Surname  
dept. name of organization (of Aff.)  
name of organization (of Aff.)  
City, Country  
email address or ORCID

2<sup>nd</sup> Given Name Surname  
dept. name of organization (of Aff.)  
name of organization (of Aff.)  
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**Abstract**—This document is a model and instructions for L<sup>A</sup>T<sub>E</sub>X.  
Just type normal paragraphs and you'll be ok.

**Index Terms**—component, formatting, style, styling, insert

## I. INTRODUCTION

runon paragraph or separate line per sentence or whatever spacing you like is fine , they will just be “-concatenated Tabs and spaces have no effect on typesetting. or Math in Paper Title or Abstract.

multiline

does have effect

Backtick ‘ is the open first quote, ’ is the closing. for ‘quotation by hitting the tilde key’, ‘single quotes’ and “double quotes” dont look great.

Got some tricks here (vspace will give you a br not a bunch of newlines)

**Inline red.** The color is permanent til you reset it

## II. SECTION w/ NESTED SUBSECTIONS

Section w/ Nested Subsections

### A. Section w/ Subsections

#### III. SECTION - LEVEL 1

Section - Level 1

##### A. Subsection - Level 2

Subsection - Level 2

- 1) Subsubsection - Level 3: Subsubsection - Level 3
  - a) Paragraph - Level 4: Paragraph - Level 4

##### B. Code

```
#include <stdio.h>
```

```
int main(int argc, char** argv) {
    printf("Hello, World!\n");
    return 0;
}
```

Identify applicable funding agency here. If none, delete this.

---

```
#include <iostream>

int main(int argc, char** argv) {
    std::cout << "Hello, World!" << std::endl;
    return 0;
}
```

---

```
// Hello.java
import javax.swing.JApplet;
import java.awt.Graphics;

public class Hello extends JApplet {
    public void paintComponent(Graphics g) {
        g.drawString("Hello, world!", 65, 95);
    }
}
```

```
def f(x):
    return x
```

Python inline d = {"a": 1, "b": 2}.  
Externally load:

```
def hello_world():
    pass
```

## SECTION WITHOUT ROMAN NUMERALS

### C. unordered list

Symbol

- Special characters: &, %, \$, #, \_, {, }, ~, ^, \
- L<sup>A</sup>T<sub>E</sub>X BIBL<sup>E</sup>X

### D. ordered list

- 1) http://google.com - useful for not hyperlinking in bibitem

## IV. HYPERLINKS, REFERENCES, EQUATIONS, FIGURES, TABLES

[https://en.wikibooks.org/wiki/LaTeX/Labels\\_and\\_Cross-referencing](https://en.wikibooks.org/wiki/LaTeX/Labels_and_Cross-referencing)

Non-hyper with [https://en.wikibooks.org/wiki/LaTeX/Labels\\_and\\_Cross-referencing](https://en.wikibooks.org/wiki/LaTeX/Labels_and_Cross-referencing). Inter-section reference with IV III-B. Equations reference with (1). Table reference them

Table I. Figure reference them Fig. 1. Citations look like this [1]. Citations look like this [2].

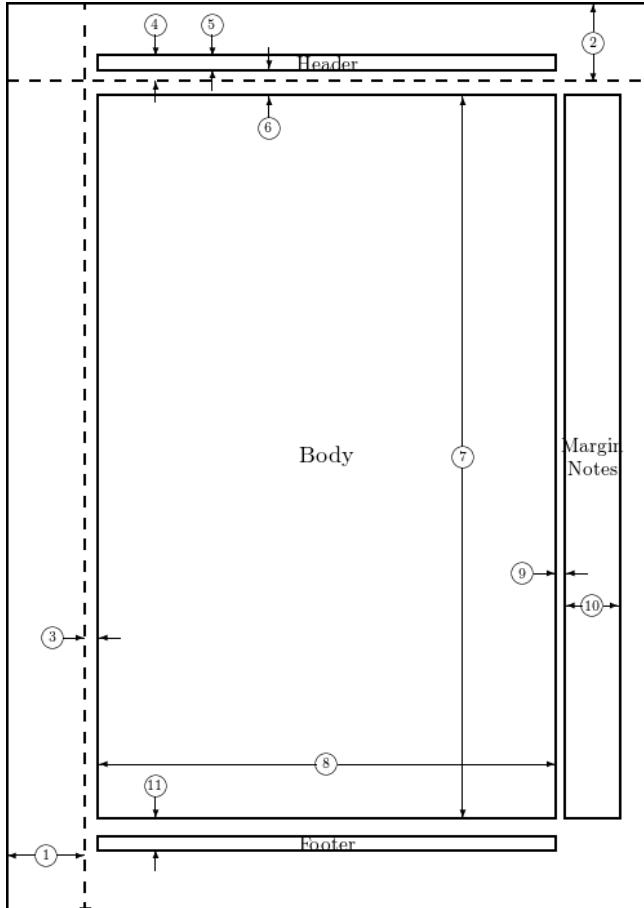
$$a + b = \gamma \quad (1)$$

across both columns. Figure captions should be below the figures; table heads should appear above the tables. Insert figures and tables after they are cited in the text. Use the abbreviation Fig. 1, even at the beginning of a sentence.

TABLE I  
TABLE TYPE STYLES

| Table Head | Table Column Head            |         |         |
|------------|------------------------------|---------|---------|
|            | Table column subhead         | Subhead | Subhead |
| copy       | More table copy <sup>a</sup> |         |         |

<sup>a</sup>Sample of a Table footnote.



```

1  one inch + \hoffset      2  one inch + \voffset
3  \oddsidemargin = 13pt    4  \topmargin = -23pt
5  \headheight = 12pt       6  \headsep = 25pt
7  \textheight = 674pt       8  \textwidth = 426pt
9  \marginparsep = 10pt     10 \marginparwidth = 50pt
11 \footskip = 30pt        11 \marginparpush = 5pt (not shown)
\hoffset = 0pt              \voffset = 0pt
\paperwidth = 597pt         \paperheight = 845pt

```

Fig. 1. Example of a figure caption.

#### A. Extra text to pad out

a) *Positioning Figures and Tables:* Place figures and tables at the top and bottom of columns. Avoid placing them in the middle of columns. Large figures and tables may span

## REFERENCES

- [1] P. Holleis, M. Wagner, and J. Koolwaaij, "Studying mobile context-aware social services in the wild," in *Proc. of the 6th Nordic Conf. on Human-Computer Interaction*, NordiCHI, (New York, NY), pp. 207–216, ACM, 2010.
- [2] W. Commons, "Plaques of lambda phages on e. coli x11-blue mrf." <https://commons.wikimedia.org/wiki/File%3aLambdaPlaques.jpg>, 2007. File: LambdaPlaques . jpg .