# Universidad de los Andes

# DEPARTAMENTO DE FÍSICA BIOLOGÍA SINTÉTICA

# Proyecto

Autores:

Manuela Vanegas Ferro Juan David Estupiñán Méndez Luis Alberto Gutiérrez López

Profesor:
Juan Manuel Pedraza Leal

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#### Resumen

Your abstract[7] [1] [9] [8] [6] [5] [4] [2] [3].

#### 1. Introducción

Your introduction goes here! Some examples of commonly used commands and features are listed below, to help you get started.

If you have a question, please use the support box in the bottom right of the screen to get in touch.

## 2. Some LaTeX Examples

#### 2.1. Sections

Use section and subsection commands to organize your document. LATEX handles all the formatting and numbering automatically. Use ref and label commands for cross-references.

#### 2.2. Comments

Comments can be added to the margins of the document using the Here's a comment in the margin! todo command, as shown in the example on the right. You can also add inline comments too:

[inline, color=green!40] This is an inline comment.

### 2.3. Tables and Figures

Use the table and tabular commands for basic tables — see Table 1, for example. You can upload a figure (JPEG, PNG or PDF) using the files menu. To include it in your document, use the include graphics command as in the code for Figure 1 below.

#### 2.4. Mathematics

LaTeX is great at typesetting mathematics. Let  $X_1, X_2, \ldots, X_n$  be a sequence of independent and identically distributed random variables with

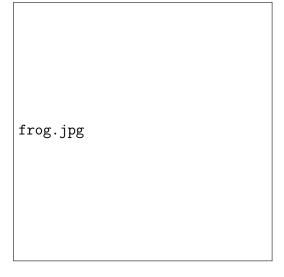


Figura 1: This is a figure caption.

Item	Quantity
Widgets	42
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Cuadro 1: An example table.

 $E[X_i] = \mu$  and  $Var[X_i] = \sigma^2 < \infty$ , and let

$$S_n = \frac{X_1 + X_2 + \dots + X_n}{n} = \frac{1}{n} \sum_{i=1}^{n} X_i$$

denote their mean. Then as n approaches infinity, the random variables  $\sqrt{n}(S_n - \mu)$  converge in distribution to a normal  $\mathcal{N}(0, \sigma^2)$ .

#### 2.5. Lists

You can make lists with automatic numbering ...

- 1. Like this,
- 2. and like this.

... or bullet points ...

- Like this,
- and like this.

We hope you find write LATEX useful, and please let us know if you have any feedback using the help menu above.

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