

# ROADEF 2024, L<sup>A</sup>T<sub>E</sub>X template for 2-page abstract

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**Keywords** : *operations research, optimization.*

## 1 Introduction

This is a L<sup>A</sup>T<sub>E</sub>X template for the ROADEF conference. The abstract is limited to (2) pages (including references). For the "Prix du Meilleur Article Étudiant", the limits are a minimum of (4) pages and a maximum of (6) pages.

## 2 Referencing

### 2.1 References to a figure, table or formula

Two ways: i) the Figure (1) represents the ROADEF logo or ii) the ROADEF logo (see Figure 1) is very simple.<sup>1</sup>

### 2.2 bibliography citation

References to bibliography must be between brackets. For multiple citation, the papers must appear in the order they appear in the References section (for example [1, 2]). The references list must be sorted in alphabetical order w.r.t the family name of the first author. For example: a journal paper [1], a book [2].

### 2.3 Illustration, formule et légende

The figure's subtitle must be placed underneath the figure (for example Figure 1). Equations must be centered and numbered in arabic numerals (for example Equation 1).



FIG. 1: ROADEF logo

$$E = MC^2 \tag{1}$$

**Theorem 1** *An example of Theorem. The following environments are available : remark, property, corollary, definition, notation, proposition, example, proof.*

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<sup>1</sup>Example of footnote

## 2.4 Table

The table's title must be placed underneath the table (for example Tableau 1).

	Column 1	Column 2
Line 1	L1C1	L1C2
Line 2	L2C1	L2C2

TAB. 1: Table example

## 2.5 List

Here is a list :

- remark
- property

## 3 Conclusions et perspectives

limited to 2 pages, have fun writting!

## References

- [1] Scott Kirkpatrick, C Daniel Gelatt, and Mario P Vecchi. Optimization by simmulated annealing. *science*, 220(4598):671–680, 1983.
- [2] Paolo Toth and Daniele Vigo. *The Vehicle Routing Problem*. Monographs on Discrete Mathematics and Applications. Society for Industrial and Applied Mathematics, 2002.