

# Title of the contribution

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## Abstract

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**Keywords:** my first keyword, my second keyword, more keywords.

## 1 Introduction

This is the template for the ItEs2015 contributions. Please use this file as an example and do not change the style of the file in your submission.

Contributions should be no longer than 8 pages, with NO MINIMUM requirement (they could be just the abstract).

## 2 Theorems and others

Some commands are defined in order to unify the style. Theorems are stated between `\begin{thm}` and `\end{thm}` and the appearance is as follows.

**2.1 Theorem.** *This is the first theorem.*

If authors want to add a proposition, lemma, remark, ... the structure is the same: the text should be between `\begin{label}` and `\end{label}` and the labels are the following:

| Name        | label |
|-------------|-------|
| Proposition | prop  |
| Lemma       | lem   |
| Corollary   | cor   |
| Definition  | defn  |
| Example     | exmp  |
| Remark      | rem   |

Table 1: Labels used in defined commands.

**2.2 Definition.** This is a definition.

**2.3 Lemma.** *This is a Lemma.*

**2.4 Lemma.** *This is another Lemma.*

**2.5 Theorem.** *This is another Theorem*

*Proof.* It is a consequence of Lemma 2.4. □



Figure 1: Example of a graphic.

### 3 Others

This is an example of an equation

$$e^{i\pi} + 1 = 0. \tag{1}$$

Graphics can also be included.

And referred in the paper as Figure 1.

This is an example of a footnote<sup>1</sup>.

This is an example of a cite [2].

### Acknowledgements

### References

- [1] D.S. Bridges and G.B. Mehta, *Representations of Preference Orderings*. Berlin-Heidelberg-New York: Springer-Verlag 1995.
- [2] I. Konishi, On uniform topologies in general spaces, *J. Math. Soc. Japan* 4 (1952), 166–188.
- [3] W.J. Thron and S. J. Zimmerman, A characterization of order topologies in terms of minimal  $T_0$ -topologies, *Proc. Amer. Math Soc.* **27(1)** (1971), 161–167.

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<sup>1</sup>Example of a footnote.