## **Conference contribution title**

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Abstract. The abstract goes here.

**Keywords:** computer games, artificial intelligence

#### 1. Introduction

This demo file is intended to serve as a "starter file" for conference papers produced under LaTeX. Margins, column widths, line spacing, and type styles are built-in; examples of the type styles are provided throughout this document. The various table text styles are provided. The formatter will need to create these components, incorporating the applicable criteria that follow. Before you begin to format your paper, first write and save the content as a separate text file. Keep your text and graphic files separate until after the text has been formatted and styled. Do not use hard tabs, and limit use of hard returns to only one return at the end of a paragraph. Do not add any kind of pagination anywhere in the paper. Do not number text heads-the template will do that for you.

# 2. Some Extra Notes and Examples

In this section you may find some important notes and examples of figures, tables and equations.

### 2.1. Abbreviations and Acronyms

Define abbreviations and acronyms the first time they are used in the text, even after they have been defined in the abstract. Abbreviations such as IEEE, SI, MKS, CGS, sc, dc, and rms do not have to be defined. Do not use abbreviations in the title or heads unless they are unavoidable.

#### 2.2. Units

- Use either SI (MKS) or CGS as primary units. (SI units are encouraged.) English units may be used as secondary units (in parentheses). An exception would be the use of English units as identifiers in trade, such as ".5-inch disk drive".
- Avoid combining SI and CGS units, such as current in amperes and magnetic field in oersteds. This often leads to confusion because equations do not balance dimensionally. If you must use mixed units, clearly state the units for each quantity that you use in an equation.
- Do not mix complete spellings and abbreviations of units: "Wb/m²" or "webers per square meter", not "webers/m²". Spell out units when they appear in text: "...a few henries", not "...a few H".
- Use a zero before decimal points: "0.25", not ".25". Use "cm<sup>3</sup>", not "cc".

#### 2.2.1. Figure Examples

PNG format for bitmaps and PDF format for vector images are preferred.

#### 2.2.2. Table Example

Here you can find a table example (Table 1).

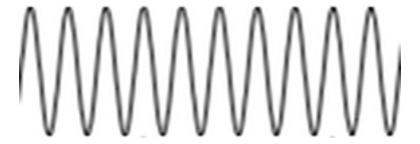


Figure 1: Sinusoid in time domain

Table 1: Your table caption

year	venue	no. of papers
2002	Wrocław	119
2003	Łódź	121

### 2.2.3. Equation Example

Here you can find an equation example. The Equation 1 shows the sum.

$$X(e^{j\Omega}) = \sum_{n=0}^{N-1} x(n)e^{-j\Omega n}$$
 (1)

# 2.3. Examples

A footnote goes here<sup>1</sup>. A citation [1]. Example citations [2, 3].

# Acknowledgment

The authors would like to thank...

<sup>&</sup>lt;sup>1</sup>The footnote text.

# References

- [1] Michael Calonder et al. "BRIEF: Binary Robust Independent Elementary Features". In: *Computer Vision ECCV 2010*. Springer Berlin Heidelberg, 2010, pp. 778–792. doi: 10.1007/978-3-642-15561-1\_56.
- [2] Marc Lambooij et al. "Visual Discomfort and Visual Fatigue of Stereoscopic Displays: A Review". In: *Journal of Imaging Science and Technology* 53.3 (2009), p. 030201. DOI: 10.2352/j.imagingsci.technol.2009.53.3.030201. URL: http://example.com/example-of-properly-inserted-long-url.
- [3] "Rendering". In: *GPU PRO 3*. A K Peters/CRC Press, Feb. 2012, pp. 89–90. por: 10.1201/b11642-7.