Title [in English, lowercase, Calibri 14 pt, bold, centered]

Surname, Name[[1]](#footnote-1); Surname, Name[[2]](#footnote-2); Surname, Name1 [Calibri 10 pt, bold, centered]

**ABSTRACT [CALIBRI, 11 PT, BOLD, CAPITAL LETTER, LEFT ALIGNMENT]**

Abstract should be written in English using a maximum of 150 words indicating, clearly, objectives, approach and conclusions.

*Keywords: include up to 5 keywords [Calibri 11 pt, italic, justified alignment].*

1. **BODY OF THE EXTENDED ABSTRACT [CALIBRI 11 PT, BOLD, CAPITAL LETTER, LEFT ALIGNMENT]**

This is the MS Word template for extended abstract of the Seventh International Conference on Mechanical Models in Structural Engineering. Please, copy it on your computer and insert the text keeping the format and styles indicated. The maximum length for papers is 4 pages and the maximum size of its pdf version is 10 Mb [Calibri, 11 pt, justified alignment].

* 1. **Language [Calibri, 11 pt, bold, left alignment]**

Any of the two official languages for the Conference, i.e., English or Spanish, can be used. The extended abstract should, clearly, address objectives, approach and conclusions.

* 1. **Equations, figures and tables [Calibri, 11 pt, bold, left alignment]**
		1. *Equations*

The equations will be numbered consecutively. They must be written using the formula editor of the used word processor. They should be aligned to the left and their corresponding numbering should be on the same line and aligned to the right margin of the text. The way to cite the number of the equations in the text should be Eq. (1). Keep the blank line (11 pt) under the equations.

|  |  |
| --- | --- |
|  $c\_{ij }u\_{j }\left(ξ\right)=p\_{i}(ξ)$ | (1) |

* + 1. *Figures*

Figures should be pasted directly into the text, centered, numbered and with a figure caption underneath, as shown in Fig. 1. Keep the existing blank line (11 pt) under the figures.

|  |
| --- |
|  |
| **Figure 1.** *Experimental and numerical results for crack opening displacements in a [03/90/03/90/03/90/03] 12 K-carbon–ﬁber/epoxy composite plate with an inclined central crack.* |

* + 1. *Tables*

Tables should be centered in the writing area, numbered and with a title above them, as shown in Table 1. The font for the table title should be Calibri (11 pt) and for the text included in the table, Calibri (10 pt) should be used. The cells should appear without padding. Keep the line blank (11 pt) under the tables.

**Table 1**. Mechanical characterization of materials

|  |  |
| --- | --- |
| **Property** | **Value** |
| **Brick masonry** | **Mud wall** |
| Apparent density | 1,45 g/cm3 | 2,25 g/cm3 |
| Compressive strength | 40 Kp/cm2 | 25 Kp/cm2 |
| Tensile strength | 2 Kp/cm2 | 3 Kp/cm2  |
| Modulus of Elasticity | 30.000 Kp/cm2 | 12.000 Kp/cm2  |
| Poisson’s Ratio | 0,25 | 0,3 |

1. **REFERENCES [CALIBRI, 11 PT, BOLD, CAPITAL LETTER, LEFT ALIGNMENT]**

References should be numbered following the order of appearance in the text. The list of references should be included at the end of the article and should follow the style shown below for journal papers [1], books [2], PhD theses [3], conference papers [4] and electronic references [5].

1. **CONCLUSIONS [CALIBRI, 11 PT, BOLD, CAPITAL LETTER, LEFT ALIGNMENT]**

These formatting rules must be followed by the authors, who should send only the PDF version of the article using the indications established for this purpose.

The name of the PDF file should be composed of the identification number assigned to the article, followed by an underscore and the surname (or surnames) of the contact author (example: 013\_Surname.pdf).

**ACKNOWLEDGEMENTS [CALIBRI, 11PT, BOLD, CAPITAL LETTER, LEFT ALIGNMENT]**

This paragraph is included to guarantee the format. Acknowledgements, if any, will be incorporated in place of this text.

**REFERENCES [CALIBRI, 11PT, BOLD, CAPITAL LETTER, LEFT ALIGNMENT]**

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3. Compán, V. (2012). Comportamiento estructural de las geometrías arquitectónicas del Barroco Centroeuropeo (unpublished PhD. thesis). Sevilla: Universidad de Sevilla.
4. Jiménez-Alonso, J.F., Sáez, A. Application of operational modal analysis and model updating technique for the validation and characterization of structural models. In Ist International Congress on Mechanical models in structural engineering (pp. 51-59). Granada: Glodel Editorial.
5. International Database for Civil and Structural Engineering. http://www.structurae.de
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2. Department. Institution (COUNTRY). e-mail address

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