TITLE OF THE PAPER

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# SUMMARY

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# introduction

**All detailed information about the formalism of the draft/final paper is available at the end of this document, from page 3 and 4.**

The International Conference on Fans will be held in Antibes Juan-les-Pins, France, 9- 11 April 2025.

Besides all the papers, the Fan 2025 Proceedings will be based on web browser technology, which avoids any software installation. It will offer a search engine that facilitates the retrieval of papers based on keyword(s), author or session.

Each participant of the Fan 2025 will receive a booklet of abstracts on paper format.

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# ° ° ° ° ° ° ° ° ° ° ° °

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# AUTHORS

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If the authors come from different firms, a superscript number is added after the name, and the list of firms is given below (see example above):

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Papers should be written in the third person in an objective, formal and impersonal style.

## Units

SI units should be used wherever possible

## Pictures, graphs

The pictures, graphs, schemes should be centered in the text.

The legend is placed below the picture/graph, centered, in italics, 10 pt. The object and its legend should both be on the same page and not span a page break.



*Figure 1: reverberant room*

## Tables

The tables should be centered in the text. The text uses Times New Roman font. The table caption is inserted before the table, in 10 pt, italics.

*Table 1: sound power level of tested fans*

|  |  |  |
| --- | --- | --- |
|  | **Lw - dB** | **LwA - dB(A)** |
| **Fan 1** | 46.0 | 43.7 |
| **Fan 2** | 48.4 | 45.6 |

## Equations

The equations should be centered in the text, and if required, with a number right aligned. The tabulation tools can be helpful here.

 (1)

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# BIBLIOGRAPHY

The reference section is placed at the end of the document, except if there are also appendices.

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[1] J. E. Ffowcs Williams, D. L. Hawkings – *Sound generation by turbulence and surfaces in arbitrary motion*. Phil. Trans. Ryo. Soc., A264, **1969**

[2] ISO 5136 – *Acoustics - Determination of sound power radiated into a duct by fans and other air-moving devices - In-duct method*, **2003**

[3] A. Guédel, Y. Rozenberg, M. Roger, G. Perrin – *Prediction of fan trailing-edge noise* Proceedings of Fan Noise 2007 Symposium, Lyon, **2007**

# ANNEXES / APPENDIXES

If you have annexes, they are placed at the end of the document.

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