Follow the instructions below to prepare your submission for CORTICO 2026. Accepted submissions will be published in the conference proceedings. Each submission must include an abstract (max. 1000 characters, spaces included) and a PDF file, **submitted via our CMT website by March 10, 2026**.

Two submission categories will be considered for CORTICO 2026. The following guidelines must be followed by authors presenting a project or study in an advanced stage (experimental results, case studies, literature reviews, etc.) either as a poster or an oral presentation, the scientific committee will decide on the presentation format (poster or oral presentation). Alternatively, using the other template, you can present a project or study in early stage as a poster.

The following set of guidelines must be followed to ensure a consistent form for the PDF file:

* The contribution must fit in **two pages only and remain anonymous to ensure a double-blind review process**.
* *Font, Page size & margin:* Use “Calibri” font in a DIN A4 formatted page (210mm x 297mm) with 20mmupper and lower margins as well as 20mm left and right margins.
* *Title & heading:* The title (font size 18, bold) mustn’t exceed more than two lines and should be centered.
* *Content:* Please structure your two-pages contribution according to the sections provided in this template. Arrange the text in one single column and please do not use page numbering. One Table or Figure can be provided at most. Illustrations and tables are to be referred in the text *(*e.g., see Figure) and should have a caption. No indications having a font size smaller than 8 should be used. Check your text for punctuation marks and orthography.
* *Up to 5 references* are to be designated in the text with Arabic numerals in square brackets. At the end of the paper, the citations are to be listed under the section References in numeric order.

# I. Introduction

Present the problem addressed, formulate the main hypothesis or hypotheses, and clearly state the objective of the contribution.

# II. Methodology

 Describe the overall approach and protocol, including participants or data, materials, procedures, and how the data are processed and analyzed, with enough detail for the study to be understood.

Figure: Logo of CORTICO 2026.

# III. Results

Report the main findings in a clear and structured way, preferably including one figure or table to summarize key outcomes and make them easier to interpret.

# IV. Discussion

Interpret the results by explaining their importance, implications, and how they relate to the initial hypotheses and existing literature, and comment on any relevant statistical analyses and their meaning.

# V. Conclusion

Summarize the main contribution of the work, and briefly mention its limitations and, if relevant, perspectives or future directions.

# References

[1] Lefebvre, P., & Dubois, M. (2017). *EEG signal analysis for BCI control* (1re éd.). University Press of Lyon.

[2] Martin, J., & Dupont, T. (2018). Analyse des signaux EEG pour la commande des BCI. Dans P. Lefebvre & M. Dubois (Eds.), *Machine learning for* BCIs (pp. 123-145). University Press of Lyon.

[3] Bernard, S. et al. (2020). Optimization of brain-computer interfaces for adaptive learning. Journal of Neural Engineering, 17(3), 458-472.

[4] Dubois, M., Lefebvre, P., & Martin, J. (2025). Improving BCI performances. In Proceedings of the 11th International Conference on Brain-Computer Interfaces (pp. 89-94).