Abstract Template for ISSP 2024

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Introduction. This is the template for conference abstracts, to be submitted on the conference website (`https://issp2024.sciencesconf.org`). Abstracts are *limited to two pages*. Full paper submission is optional and will be available after acceptation of your contribution in short format.

LaTeX users: the document should compile successfully after

- an initial call to `pdflatex *.tex`
- followed by a call to `biber *.bcf`
- followed by two more calls to `pdflatex *.tex`

A useful online tool for compiling the PDF from LaTeX files is `https://www.overleaf.com`

All papers must be submitted in compliance with the provided template. Please check details of your final PDF submission against the template example file.

- One column.
- Times or Times Roman font, size 10 pt.
- One level of sectioning (Introduction, Methods, Results, Discussion).
- Left margin is 20 mm, top margin 25 mm.
- Text height (without headers and footers) is maximum 235 mm.
- Headers and footers should remain empty.
- Do not include page numbers.

Methods. Headings are in boldface with the first word capitalized and the rest of the heading in lower case. Text follows without line break. No sub-headings.

Special font types may be used if needed, but they must be embedded in the final PDF.

Inline citations should use the Author (date) form, as in Fant (2007), Dang and Honda (2002), or Perrier et al. (2003). For multiple citations use e.g. (Maeda 1990; Mermelstein 1973).

LaTeX users: font types, font face and type size should be pre-defined in either the document body or the `issp2024_abstract.sty` style file.

Results. Please use at most one figure or table, centered on the column. If possible, the figure caption should be limited to two lines and follow the figure using the format given in **Figure 1**.

Figure 1: *This is an example figure (this logo should be familiar, unless it is your first attendance to ISSP). It does not deserve much explanation.*

Similarly, the table caption should be limited to two lines and precede each table using the format given in **Table 1**.

Table 1: *This is an example of a table.*

Ratio	Decibels
1/1	0
3.16	10
10/1	20
100/1	40

Discussion. Authors are requested to submit their manuscripts in PDF format. The PDF file should comply with the following requirements: (a) no password protection; (b) all fonts must be embedded; and (c) the file must be text searchable. Abstracts do not need acknowledgments.

Font size in the following References section is 8 points. The number of references should not exceed 15.

References.

Dang, J. and K. Honda (2002). "Estimation of vocal tract shapes from speech sounds with a physiological articulatory model". In: *Journal of Phonetics* 30.3, pp. 511–532.

Fant, G. (2007). The Hague: Mouton.

Maeda, S. (1990). "Compensatory articulation during speech: Evidence from the analysis and synthesis of vocal-tract shapes using an articulatory model". In: *Speech production and speech modelling*. Ed. by W. Hardcastle and A. Marchal. Dordrecht: Kluwer Academic, pp. 131–149.

Mermelstein, P. (1973). "Articulatory model for the study of speech production". In: *The Journal of the Acoustical Society of America* 53.4, pp. 1070–1082.

Perrier, P., Y. Payan, M. Zandipour, and J. Perkell (2003). "Influences of tongue biomechanics on speech movements during the production of velar stop consonants: A modeling study". In: *The Journal of the Acoustical Society of America* 114.3, pp. 1582–1599.