Guidelines for Preparing an Abstract for ICORS 2025

M. Riani[1], D. Perrotta[2], C. Agostinelli[3], and F. Greselin[4]

[1] Department of Economics, University of Parma, Parma, Italy [`mriani@unipr.it`]
[2] Joint Research Centre, European Commission, Ispra, Italy [`domenico.perrotta@ec.europa.eu`]
[3] Department of Mathematics, University of Trento, Trento, Italy [`claudio.agostinelli@unitn.it`]
[4] Department of statistics and Quantitative Methods, University of Milano Bicocca, Milano, Italy [`francesca.greselin@unimib.it`]

Abstract: *Write here an abstract (of the abstract) in case you really need it! Otherwise just remove this command. Only plain text here. The abstract of your presentation should start with a section*
Keywords: Guidelines – ICORS – Robustness

1 General Information

Use this template for typesetting your abstract and follow closely the instructions. The length of the abstract must not exceed **4 pages**, we expect 1-2 pages on average. The language is English. Submit the abstract by e-mail to

<div align="center">

`icors.math@unitn.it`

</div>

before February 10th, 2025.

2 Format of the Text

Please download the file `icors.sty` from the internet page and save it to your working directory. The text of this guidelines is written in the prescribed format and can be used as specimen.

Only the LaTeX standard style files should be used. Please give title, author(s), affiliation(s), address(es), text of the abstract and references according to the enclosed LaTeX header.

Do not insert `\noindent`, `\clearpage`, `\newpage`, etc.

2.1 Section Numbering and Headings

Only the LaTeX standard sectioning commands `\section` and `\subsection` should be used. Please do not use a deeper hierarchy.

2.2 Figures, Tables, and Equations

Figures and tables must be included at the appropriate place in the text (by using for example the command `\includegraphics`). Figures and tables should be numbered and need to have captions.

Equations should be typed using the LaTeX commands `\begin{equation}` ... `\end{equation}` or `\begin{equation*}` ... `\end{equation*}`.

2.3 Literature

Please use `bibtex` with and external `.bib` file to produce the bibliography. As you are done please comment the `\bibliography` command and insert the content of the `.bbl` file at the end of your document. Please send us the `.bib` file along with all the other source files.

2.4 Convention on the name of the files

All the files you are sending to us must have as a prefix your last name. Use lowercase letters for all the file name. Avoid spaces, non ascii characters, etc. in the files name.

2.5 Convention on the labels

All the labels used for LaTeX references and in the BibTeX files must start with your last name. Again avoid spaces, non ascii characters, etc. in all labels.

3 Sharing dataset and code

To enhance the impact and reproducibility of our collective work, we kindly encourage you to consider submitting not only your paper presentations but also the underlying datasets and code necessary to replicate your results. Your willingness to share these resources will not only facilitate a deeper understanding and discussion during the conference but also foster an environment of transparency and rigor within our community. Should we receive sufficient contributions in this vein, we could establish a dedicated "Datasets

and Benchmarks" repository. Please note that your submission of data and code will be treated with the utmost respect for intellectual property and privacy. Any sensitive or proprietary information can be anonymized or withheld as necessary.

4   Abstract Submission

Send your abstract **by e-mail** to `icors.math@unitn.it`. Be sure to include all files (tex, figures, bib) and a pdf version.

Deadline for submission is **February 10th, 2025**. On the basis of the abstract, the notification of acceptance of your paper for presentation at the conference will be given within February 12th, 2025.

In case of any problems, please contact:

> ICORS 2025
> e-mail: icors.math@unitn.it

References

O. Hössjer, P. J. Rousseeuw, and C. Croux. Asymptotics of an estimator of a robust spread functional. *Statistica Sinica*, 6(2):375–388, 1996.

P. J. Huber. *Robust Statistics*. Wiley & Sons, New York, 1981.

P. J. Rousseeuw. Multivariate estimation with high breakdown point. In W. Grossmann et al., editor, *Mathematical Statistics and Applications*, volume Vol. B, pages 283–297, Akadémiai Kiadó: Budapest, 1985.