ISIT 2024 Paper Template

Andrew R. Barron Department of Statistics and Data Science Yale University New Haven, CT, USA Email: andrew.barron@yale.edu

Abstract—Instructions are given for the preparation and submission of papers for the 2024 International Symposium on Information Theory.

I. SUBMISSION OF PAPERS FOR REVIEW

Papers in the form of a PDF file, formatted as described below, may be submitted online at

https://cmsworkshops.com/ISIT2024/papers.php

The deadline for registering the paper and uploading the manuscript is January 29, 2024. No extensions will be given.

A paper's primary content is restricted in length to **5 pages**, but authors are allowed an optional 6th page only containing references. Authors may further submit up to 5 pages of supplementary material that will not be published but that the reviewers will have the option to read and review if they deem it necessary. The submission may contain a link to a longer, online version of the submitted manuscript, if the authors wish to include one.

The IEEEtran-conference style should be used as presented here. Submissions should use a font size no smaller than 10 points and have reasonable margins on all the 4 sides of the text.

Each paper must be classified as "eligible for student paper award" or "not eligible for student paper award". Papers that are eligible for the student paper award must also include the comment "THIS PAPER IS ELIGIBLE FOR THE STUDENT PAPER AWARD." as a first line in the abstract.

II. SUBMISSION OF ACCEPTED PAPERS

Accepted papers will be published in full. For papers that are eligible for the student paper award, please do not forget to remove the comment regarding the paper's eligibility from the abstract.

The deadline for the submission of the final camera-ready paper is **May 6**, **2024**. Accepted papers not submitted by that date will not appear in the ISIT proceedings and will not be included in the technical program of the ISIT.

III. PAPER FORMAT

A. Templates

The paper (A4 or letter size, double-column format, not exceeding 5 pages plus an optional 6th page only containing references) should be formatted as shown in this sample $L^{2}T_{E}X$ file [1]–[4].

Claude E. Shannon and David Slepian Bell Telephone Laboratories, Inc. Murray Hill, NJ, USA Email: {csh, dsl}@bell-labs.com

The use of Microsoft Word or other text processing systems instead of LATEX is strongly discouraged. Users of such systems should attempt to duplicate the style of this example, in particular the sizes and type of font, as closely as possible.

B. Formatting

The style of references, equations, figures, tables, etc. should be the same as for the *IEEE Transactions on Information Theory*. The source file of this template paper contains many more instructions on how to format your paper. For example, example code for different numbers of authors, for figures and tables, and references can be found (they are commented out).

For instructions on how to typeset math, in particular for equation arrays with broken equations, we refer to [4].

Final papers should have no page numbers and no headers or footers (both will be added during the production of the proceedings). The top and bottom margins should be at least 0.5 inches to leave room for page numbers. The affiliation shown for authors should constitute a sufficient mailing address for persons who wish to write for more details about the paper. All fonts should be embedded in the pdf file.

C. PDF Requirements

Only electronic submissions in form of a PDF file will be accepted. The PDF file has to be PDF/A compliant. A common problem is missing fonts. Make sure that all fonts are embedded. (In some cases, printing a PDF to a PostScript file, and then creating a new PDF with Acrobat Distiller, may do the trick.) More information (including suitable Acrobat Distiller Settings) is available from the IEEE website [5], [6].

IV. CONCLUSION

We conclude by pointing out that on the last page the columns need to balanced. Instructions for that purpose are given in the source file.

Moreover, example code for an appendix (or appendices) can also be found in the source file (they are commented out).

ACKNOWLEDGMENT

We are indebted to Michael Shell for maintaining and improving IEEEtran.cls.

REFERENCES

- [1] L. Lamport, *BT_EX: A Document Preparation System*, Addison-Wesley, Reading, Massachusetts, USA, 2nd ed., 1994.
- [2] F. Mittelbach, M, Goossens, J. Braams, D. Carlisle, and C. Rowley, *The LT_EX Companion*, Addison-Wesley, Reading, Massachusetts, USA, 2nd ed., 2004.
 [3] T. Oetiker, H. Partl, I. Hyna, and E. Schlegl, *The Not So Short Introduction*
- [3] T. Oetiker, H. Partl, I. Hyna, and E. Schlegl, *The Not So Short Introduction to LTEX2e*, version 5.06, Jun. 20, 2016. [Online]. Available: https://tobi. oetiker.ch/lshort/
- [4] S. M. Moser, *How to Typeset Equations in LTEX*, version 4.6, Sep. 29, 2017. [Online]. Available: http://moser-isi.ethz.ch/manuals.html#eqlatex
- [5] IEEE, Preparing Conference Content for the IEEE Xplore Digital Library.
 [Online]. Available: http://www.ieee.org/conferences_events/conferences/ organizers/pubs/preparing_content.html
- [6] IEEE, Author Digital Toolbox. [Online.] Available: http://www.ieee.org/ publications_standards/publications/authors/authors_journals.html