# How to Use Style sbrt2017eng.cls

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Abstract— This article is an example of how to use a  $L^{A}T_{E}X$  style to prepare the final or camera-ready version to appear in the Proceedings of the XXXV Simpósio Brasileiro de Telecomunicações e Processamento de Sinais - SBrT2017. The sbrt2017.cls style is based on the IEEEtran.cls.

Keywords-Style file, LATEX, SBrT2017, IEEE Conference style.

## I. INTRODUCTION

The XXXV Simpósio Brasileiro de Telecomunicações e Processamento de Sinais (SBrT2017) is organized by Brazilian Telecommunications Society (SBrT) jointly with the University of Campinas (UNICAMP).

## A. About the Symposium

This yearly symposium promotes the most relevant national meeting on the area of telecommunications where important themes for the evolution of research and development of the sector are discussed.

## II. FIGURES AND TABLES

Table I is just an example [2].

#### TABLE I

Caption COMES BEFORE THE TABLE.

	title page	odd page	even page
onesided	leftTEXT	leftTEXT	leftTEXT
twosided	leftTEXT	rightTEXT	leftTEXT

Figure 1 is just an example [2].



Fig. 1. This figure us just an example. Caption must come after the figure.

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## III. EQUATIONS AND THEOREMS

Theorem 1 (Name of Theorem): Consider the system

 $\dot{x}$ 

$$= A.x + B.u$$
 (1)

$$y = C.x + D.u$$

$$\begin{bmatrix} A & b_1 \\ \hline c & d_1 \end{bmatrix} \quad \mathbf{e} \quad \begin{bmatrix} A & b_2 \\ \hline c & d_2 \end{bmatrix}. \tag{2}$$

If A is stable, then the pair  $\{A, B\}$  is possible stable and this remains for any B.

*Demonstração:* Demonstration is trivial and left to the interested readers.

## **IV. CONCLUSIONS**

Final version of the accepted paper to appear in the Proceedings of XXXV Simpósio Brasileiro de Telecomunicações e Processamento de Sinais must be sent until July 15th, 2017 in PDF format. The paper must be in A4 size, double-column, 10pt font size and with no more than 5 pages. Abstract must have at most 100 words.

## ACKNOWLEDGEMENTS

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### References

- L. Lamport, A Document Preparation System: LTEX, User's Guide and Reference Manual. Addison Wesley Publishing Company, 1986.
  F. C. Silva and J. J. Sousa, "This reference is just an example," Journal
- [2] F. C. Silva and J. J. Sousa, "This reference is just an example," *Journal of Examples*, v. 5, pp. 52–55, May 1999.

#### APPENDIX

Some important deadlines:

- Submission of full papers and undergraduate project reports: April 4, 2017;
- Submission of tutorials: March 1st, 2017;
- Notification of acceptation: June 9th, 2017;
- Submission of final version: July 15th, 2017.