

# Template for EIT2014

Bartłomiej Grychtol<sup>1</sup> and Andy Adler<sup>2</sup>

<sup>1</sup>German Cancer Research Center, Heidelberg, Germany

<sup>2</sup>Carleton University, Ottawa, Canada, [info@eit2014.org](mailto:info@eit2014.org)

**Abstract:** The abstract should contain no more than 8 lines of text and describe the main methods and findings. The abstract should contain no more than 8 lines of text and describe the main methods and findings. The abstract should contain no more than 8 lines of text and describe the main methods and findings. The abstract should contain no more than 8 lines of text and describe the main methods and findings. The abstract should contain no more than 8 lines of text and describe the main methods and findings.

## 1 Introduction

This is a L<sup>A</sup>T<sub>E</sub>X template file to be used for manuscript submissions for the 14<sup>th</sup> International Conference on Electrical Impedance Tomography to be held in Gananoque, Canada on April 24-26, 2014. Please note the general requirements:

- Single page of A4 paper
- All margins at 2 cm
- British English
- Main body should be in 10pt Times font
- Email address of at least one author must be specified as part of the affiliation block

**The program committee requires a full 1 page submission (rather than just a short abstract).**

## 2 Methods

The paper can be prepared in L<sup>A</sup>T<sub>E</sub>X or MS Word and submitted as a \*.pdf or \*.docx file, respectively. The templates can be downloaded here:

- L<sup>A</sup>T<sub>E</sub>X:  
[http://eit2014.org/tmplt\\_latex.zip](http://eit2014.org/tmplt_latex.zip)
- Word:  
[http://eit2014.org/tmplt\\_word.zip](http://eit2014.org/tmplt_word.zip)

### 2.1 Figures and tables

Figures and tables (floats) can span one or two columns. Note that

1. Two-column floats must be at the bottom of the page.
2. Captions appear below figures but above tables, as in fig. 1 and table 1.

filename.pdf

**Figure 1:** Column-width figure, using the `figure` environment with the `[H]` option from the `floats` package.

### 2.2 Equations

Equations should be placed on separate lines and numbered

$$x(t) = s(f_{\omega}(t)) \quad (1)$$

According to equation 1, a residue theorem states that

$$\oint_C F(z) dz = 2\pi j \sum_k \text{Res}[F(z), p_k], \quad (2)$$

which is an important finding.

#### 2.2.1 References

List and number all references at the end of the paper. The references should be numbered in order of appearance in the document. The reference formats for a journal article [1], a book [2] and conference proceedings [3] are illustrated in the References section.

The format is compact and does not include titles for articles. References in text should be sorted and grouped compactly, as in [1–3]. We encourage the use of BibT<sub>E</sub>X and the provided `compact.bst` file as well as the `natbib` package.

## 3 Conclusions

This paper makes many important points.

## References

- [1] Lyon RF, Mead C. *IEEE Trans ASSP* **36**:1119–1134, 1988
- [2] Lee KF. *Automatic Speech Recognition: The Development of the SPHINX SYSTEM*. Kluwer Academic Publishers, 1989
- [3] Lastname F, Lastname AF. In *A name of an Important Conference*. 2013

**Table 1:** Two-column table, using the `table*` environment placed at the end of the document.

$k$	$x_1^k$	$x_2^k$	$x_3^k$	remarks
0	-0.3	0.6	0.7	
7	0.5	0	-0.523	$\varepsilon < \xi$