Instructions for EACL-2017 Proceedings

Anonymous EACL submission

Abstract

This document contains the instructions for preparing a camera-ready manuscript for the proceedings of EACL-2017. The document itself conforms to its own spec-ifications, and is therefore an example of what your manuscript should look like. These instructions should be used for both papers submitted for review and for final versions of accepted papers. Authors are asked to conform to all the directions re-ported in this document.

1 Credits

This document has been adapted from the instruc-tions for earlier ACL and NAACL proceedings, in-cluding those for ACL-2016 by Yannick Versley, Hai Zhao and Yusuke Miyao, NAACL-2016 by Margaret Mitchell, ACL-2012 by Maggie Li and Michael White, those from ACL-2010 by Jing-Shing Chang and Philipp Koehn, those for ACL-2008 by Johanna D. Moore, Simone Teufel, James Allan, and Sadaoki Furui, those for ACL-2005 by Hwee Tou Ng and Kemal Oflazer, those for ACL-2002 by Eugene Charniak and Dekang Lin, and earlier ACL and EACL formats. Those versions were written by several people, including John Chen, Henry S. Thompson and Donald Walker. Additional elements were taken from the format-ting instructions of the International Joint Confer-ence on Artificial Intelligence and the Conference on Computer Vision and Pattern Recognition.

2 Introduction

The following instructions are directed to authors
of papers submitted to EACL-2017 or accepted for
publication in its proceedings. All authors are required to adhere to these specifications. Authors

are required to provide a Portable Document Format (PDF) version of their papers. **The proceedings are designed for printing on A4 paper.**

We will make more detailed instructions available at http://eacl2017.org/. Please check this website regularly.

General Instructions

Manuscripts must be in two-column format. Exceptions to the two-column format include the title, authors' names and complete addresses, which must be centered at the top of the first page, and any full-width figures or tables (see the guidelines in Subsection 3.6). **Type single-spaced.** Start all pages directly under the top margin. See the guidelines later regarding formatting the first page. The manuscript should be printed single-sided and its length should not exceed the maximum page limit described in Section 6. Do not number the pages.

By uncommenting \aclfinalcopy at the top of this document, it will compile to produce an example of the camera-ready formatting; by leaving it commented out, the document will be anonymized for initial submission. When you first create your submission on softconf, please fill in your submitted paper ID where *** appears in the \def\aclpaperid{***} definition at the top.

The review process is double-blind, so do not include any author information (names, addresses) when submitting a paper for review. However, you should maintain space for names and addresses so that they will fit in the final (accepted) version. The ACL 2016 LATEX style will create a titlebox space of 2.5in for you when \aclfinalcopy is commented out.

3.1 The Ruler

The ACL 2016 style defines a printed ruler which should be presented in the version submitted for

100 review. The ruler is provided in order that re-101 viewers may comment on particular lines in the paper without circumlocution. If you are prepar-102 ing a document without the provided style files, 103 please arrange for an equivalent ruler to appear on 104 the final output pages. The presence or absence 105 of the ruler should not change the appearance of 106 any other content on the page. The camera ready 107 copy should not contain a ruler. (LATEX users may 108 uncomment the \eaclfinalcopy command in the 109 document preamble.) 110

Reviewers: note that the ruler measurements 111 do not align well with lines in the paper — this 112 turns out to be very difficult to do well when the 113 paper contains many figures and equations, and, 114 when done, looks ugly. In most cases one would 115 expect that the approximate location will be ade-116 quate, although you can also use fractional refer-117 ences (e.g., the first paragraph on this page ends 118 at mark 114.5), although in most cases one would 119 expect that the approximate location will be ade-120 quate. 121

3.2 Electronically-available resources

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EACL provides this description in 124 LAT_FX2e (eacl2017.tex) and PDF format 125 (eacl2017.pdf), along with the LATEX2e style file 126 used to format it (eacl2017.sty) and an ACL 127 bibliography style (eacl2017.bst) and example 128 bibliography (eacl2017.bib). These files are 129 all available from eacl2017.org. We will need 130 you to use of these style files, which have been 131 appropriately tailored for the EACL 2017 pro-132 ceedings. Submissions will only be accepted in 133 latex. On the website we will also provide a link 134 to a latex template on Overleaf that you and your 135 colleagues can use to author the paper, produce 136 the corresponding latex source files and convert 137 the paper to pdf. Using the Overleaf template should facilitate collaboration and ease the burden 138 on authors not familiar with latex. 139

3.3 Format of Electronic Manuscript

142 For the production of the electronic manuscript 143 you must use Adobe's Portable Document Format 144 (PDF). PDF files are usually produced from LATEX 145 using the *pdflatex* command. If your version of 146 LATEX produces Postscript files, you can convert 147 these into PDF using *ps2pdf* or *dvipdf*. On Windows, you can also use Adobe Distiller to generate 148 PDF. 149

Please make sure that your PDF file includes 150 all the necessary fonts (especially tree diagrams, 151 symbols, and fonts with Asian characters). When 152 you print or create the PDF file, there is usually 153 an option in your printer setup to include none, 154 all or just non-standard fonts. Please make sure 155 that you select the option of including ALL the 156 fonts. Before sending it, test your PDF by print-157 ing it from a computer different from the one 158 where it was created. Moreover, some word pro-159 cessors may generate very large PDF files, where 160 each page is rendered as an image. Such images 161 may reproduce poorly. In this case, try alternative 162 ways to obtain the PDF. One way on some systems 163 is to install a driver for a postscript printer, send 164 your document to the printer specifying "Output 165 to a file", then convert the file to PDF.

It is of utmost importance to specify the A4 format (21 cm x 29.7 cm) when formatting the paper. When working with dvips, for instance, one should specify -t a4. Or using the command \special{papersize=210mm,297mm} 166

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in the latex preamble (directly below the \usepackage commands). Then using dvipdf and/or pdflatex which would make it easier for some.

Print-outs of the PDF file on A4 paper should be identical to the hardcopy version. If you cannot meet the above requirements about the production of your electronic submission, please contact the publication chairs as soon as possible.

3.4 Layout

Format manuscripts two columns to a page, in the manner these instructions are formatted. The exact dimensions for a page on A4 paper are:

- Left and right margins: 2.5 cm
 Top margin: 2.5 cm
 Bottom margin: 2.5 cm
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- Column width: 7.7 cm 190
- Column height: 24.7 cm
- Gap between columns: 0.6 cm

Papers should not be submitted on any other paper195size. If you cannot meet the above requirements196about the production of your electronic submis-197sion, please contact the publication chairs above198as soon as possible.199

200 3.5 Fonts

For reasons of uniformity, Adobe's **Times Roman** font should be used. In LAT_EX2e this is accomplished by putting

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\usepackage{times}
\usepackage{latexsym}
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in the preamble. If Times Roman is unavailable, use **Computer Modern Roman** (LATEX2e's default). Note that the latter is about 10% less dense than Adobe's Times Roman font.

Type of Text	Font Size	Style
paper title	15 pt	bold
author names	12 pt	bold
author affiliation	12 pt	
the word "Abstract"	12 pt	bold
section titles	12 pt	bold
document text	11 pt	
captions	11 pt	
abstract text	10 pt	
bibliography	10 pt	
footnotes	9 pt	

Table 1: Font guide.

3.6 The First Page

Center the title, author's name(s) and affiliation(s) across both columns. Do not use footnotes for affiliations. Do not include the paper ID number assigned during the submission process. Use the two-column format only when you begin the abstract.

Title: Place the title centered at the top of the first page, in a 15-point bold font. (For a complete guide to font sizes and styles, see Table 1) Long titles should be typed on two lines without a blank line intervening. Approximately, put the title at 2.5 cm from the top of the page, followed by a blank line, then the author's names(s), and the af-filiation on the following line. Do not use only ini-tials for given names (middle initials are allowed). Do not format surnames in all capitals (e.g., use "Mitchell not "MITCHELL"). Do not format title and section headings in all capitals as well except for proper names (such as "BLEU") that are con-ventionally in all capitals. The affiliation should contain the author's complete address, and if possible, an electronic mail address. Start the body of the first page 7.5 cm from the top of the page.

Command	Output	Command	Output
{\ " a}	ä	{\c c}	ç
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{\ ' u}	ú	{\v r}	ř
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Table 2: Example commands for accented characters, to be used in, e.g., BIBT_EX names.

The title, author names and addresses should be completely identical to those entered to the electronic paper submission website in order to maintain the consistency of author information among all publications of the conference. If they are different, the publication chairs may resolve the difference without consulting with you; so it is in your own interest to double-check that the information is consistent.

Abstract: Type the abstract at the beginning of the first column. The width of the abstract text should be smaller than the width of the columns for the text in the body of the paper by about 0.6 cm on each side. Center the word **Abstract** in a 12 point bold font above the body of the abstract. The abstract should be a concise summary of the general thesis and conclusions of the paper. It should be no longer than 200 words. The abstract text should be in 10 point font.

Text: Begin typing the main body of the text immediately after the abstract, observing the two-column format as shown in the present document. Do not include page numbers.

Indent when starting a new paragraph. Use 11 points for text and subsection headings, 12 points for section headings and 15 points for the title.

3.7 Sections

Headings: Type and label section and subsection headings in the style shown on the present document. Use numbered sections (Arabic numerals) in order to facilitate cross references. Number subsections with the section number and the subsection number separated by a dot, in Arabic numerals. Do not number subsubsections.

Citations: Citations within the text appear in parentheses as (Gusfield, 1997) or, if the author's name appears in the text itself, as Gusfield (1997). Using the provided LATEX style, the former is accomplished using \cite and the latter with \shortcite or \newcite. Collapse multi-

300 ple citations as in (Gusfield, 1997; Aho and Ull-301 man, 1972); this is accomplished with the provided style using commas within the \cite com-302 mand, e.g., \cite{Gusfield:97, Aho:72}. Ap-303 pend lowercase letters to the year in cases of am-304 biguities. Treat double authors as in (Aho and Ull-305 man, 1972), but write as in (Chandra et al., 1981) 306 when more than two authors are involved. Col-307 lapse multiple citations as in (Gusfield, 1997; Aho 308 and Ullman, 1972). Also refrain from using full 309 citations as sentence constituents. 310

We suggest that instead of

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"(Gusfield, 1997) showed that ..."
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"Gusfield (1997) showed that ..."

If you are using the provided LATEX and BibTEX style files, you can use the command \newcite to get "author (year)" citations.

As reviewing will be double-blind, the submitted version of the papers should not include the authors' names and affiliations. Furthermore, selfreferences that reveal the author's identity, e.g.,

> "We previously showed (Gusfield, 1997) ..."

should be avoided. Instead, use citations such as

"Gusfield (1997) previously showed ... "

Please do not use anonymous citations and do not include acknowledgements when submitting your papers. Papers that do not conform to these requirements may be rejected without review.

335 References: Gather the full set of references to-336 gether under the heading References; place the 337 section before any Appendices, unless they con-338 tain references. Arrange the references alphabet-339 ically by first author, rather than by order of oc-340 currence in the text. Provide as complete a citation as possible, using a consistent format, such 342 as the one for *Computational Linguistics* or the 343 one in the Publication Manual of the American 344 Psychological Association (American Psycholog-345 ical Association, 1983). Use of full names for authors rather than initials is preferred. A list of ab-346 347 breviations for common computer science journals can be found in the ACM Computing Reviews (for 348 Computing Machinery, 1983). 349

The LATEX and BibTEX style files provided roughly fit the American Psychological Association format, allowing regular citations, short citations and multiple citations as described above.

Appendices: Appendices, if any, directly follow the text and the references (but see above). Letter them in sequence and provide an informative title: Appendix A. Title of Appendix.

Footnotes 3.8

Footnotes: Put footnotes at the bottom of the page and use 9 points text. They may be numbered or referred to by asterisks or other symbols.¹ Footnotes should be separated from the text by a line.²

3.9 Graphics

Illustrations: Place figures, tables, and photographs in the paper near where they are first discussed, rather than at the end, if possible. Wide illustrations may run across both columns. Colour illustrations are discouraged, unless you have verified that they will be understandable when printed in black ink.

Captions: Provide a caption for every illustration; number each one sequentially in the form: "Figure 1. Caption of the Figure." "Table 1. Caption of the Table." Type the captions of the figures and tables below the body, using 11 point text.

3.10 Accessibility

In an effort to accommodate the colour-blind (as well as those printing to paper), grayscale readability for all accepted papers will be encouraged. Colour is not forbidden, but authors should ensure that tables and figures do not rely solely on colour to convey critical distinctions. Here we give a simple criterion on your coloured figures, if your paper has to be printed in black and white, then you must assure that every curves or points in your figures can be still clearly distinguished.

XML conversion and supported LATEX 4 packages

Following ACL 2014 we will also attempt to automatically convert your LATEX source files to publish papers in machine-readable XML with semantic markup in the ACL Anthology, in addition to the traditional PDF format. This will allow us to create, over the next few years, a growing corpus

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¹This is how a footnote should appear.

²Note the line separating the footnotes from the text.

400 of scientific text for our own future research, and
401 picks up on recent initiatives on converting ACL
402 papers from earlier years to XML.

We encourage you to submit a ZIP file of your 403 LATEX sources along with the camera-ready ver-404 sion of your paper. We will then convert them 405 to XML automatically, using the LaTeXML tool 406 (http://dlmf.nist.gov/LaTeXML). La-407 TeXML has bindings for a number of LATEX pack-408 ages, including the EACL 2017 stylefile. These 409 bindings allow LaTeXML to render the com-410 mands from these packages correctly in XML. 411 For best results, we encourage you to use the 412 packages that are officially supported by La-413 TeXML, listed at http://dlmf.nist.gov/ 414 LaTeXML/manual/included.bindings 415

5 Translation of non-English Terms

It is also advised to supplement non-English characters and terms with appropriate transliterations and/or translations since not all readers understand all such characters and terms. Inline transliteration or translation can be represented in the order of: original-form transliteration "translation".

6 Length of Submission

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The EACL 2017 main conference accepts submissions of long papers and short papers. Long papers may consist of up to eight (8) pages of content plus unlimited pages for references. Upon acceptance, final versions of long papers will be given one additional page (up to 9 pages with unlimited pages for references) so that reviewers' comments can be taken into account. Short papers may consist of up to four (4) pages of content, plus unlimited pages for references. Upon acceptance, short papers will be given five (5) pages in the proceedings and unlimited pages for references.

For both long and short papers, all illustrations and tables that are part of the main text must be accommodated within these page limits, observing the formatting instructions given in the present document. Supplementary material in the form of appendices does not count towards the page limit.

However, note that supplementary material
should be supplementary (rather than central) to
the paper, and that reviewers may ignore supplementary material when reviewing the paper (see
Appendix A). Papers that do not conform to the
specified length and formatting requirements are
subject to be rejected without review.

Workshop chairs may have different rules for allowed length and whether supplemental material is450lowed length and whether supplemental material is451welcome. As always, the respective call for papers452is the authoritative source.453

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Acknowledgments

The acknowledgments should go immediately before the references. Do not number the acknowledgments section. Do not include this section when submitting your paper for review.

You can include your own bib file by using the following commands:

\bibliography{eacl2017}
\bibliographystyle{eacl2017}

References

- Alfred V. Aho and Jeffrey D. Ullman. 1972. *The Theory of Parsing, Translation and Compiling*, volume 1. Prentice-Hall, Englewood Cliffs, NJ.
- American Psychological Association. 1983. *Publications Manual*. American Psychological Association, Washington, DC.
- Ashok K. Chandra, Dexter C. Kozen, and Larry J. Stockmeyer. 1981. Alternation. *Journal of the Association for Computing Machinery*, 28(1):114–133.
- Association for Computing Machinery. 1983. In *Computing Reviews*, volume 24, pages 503–512.
- Dan Gusfield. 1997. *Algorithms on Strings, Trees and Sequences*. Cambridge University Press, Cambridge, UK.

A Supplemental Material

EACL 2017 also encourages the submission of supplementary material to report preprocessing decisions, model parameters, and other details necessary for the replication of the experiments reported in the paper. Seemingly small preprocessing decisions can sometimes make a large difference in performance, so it is crucial to record such decisions to precisely characterise state-of-the-art methods.

Nonetheless, supplementary material should be supplementary (rather than central) to the paper. It may include explanations or details of proofs or derivations that do not fit into the paper, lists of features or feature templates, sample inputs and outputs for a system, pseudo-code or source code, and data. (Source code and data should be separate uploads, rather than part of the paper).

500	The paper should not rely on the supplementary	550
501	material: while the paper may refer to and cite the	551
502	supplementary material will be available to the re-	552
503	viewers, they will not be asked to review the sup-	553
504	plementary material.	554
505	Appendices (i.e. supplementary material in the	555
506	form of proofs, tables, or pseudo-code) should	556
507	come after the references, as shown here. Use	557
508	\appendix before any appendix section to	558
509	switch the section numbering over to letters.	559
510	B Multiple Appendices	560
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512	can be obtained by using more than one section.	562
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