

# Interactive Audio Search

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## ABSTRACT

In this sample paper, Sheridan Printing Co., Inc. describe the formatting requirements for SIGCHI Conference Proceedings, and this sample file offers recommendations on writing for the worldwide SIGCHI readership. Please review this document even if you have submitted to SIGCHI conferences before, some format details have changed relative to previous years.

## Author Keywords

Guides; instructions; author's kit; conference publications; keywords should be separated by a semi-colon.

**Mandatory section to be included in your final version.**

## ACM Classification Keywords

H.5.m. Information Interfaces and Presentation (e.g. HCI): Miscellaneous

**See:** <http://www.acm.org/about/class/1998/> **for more information and the full list of ACM classifiers and descriptors. Mandatory section: On the submission page only the classifiers' letter-number combination will need to be entered.**

## General Terms

Human Factors; Design; Measurement. If you choose more than one ACM General Term, separate the terms with a semi-colon.

**If you choose more than one ACM General Term, separate the terms with a semi-colon. See list of ACM terms at:** <http://www.sheridanprinting.com/sigchi/generalterms.htm>. **Optional section to be included in your final version.**

## INTRODUCTION

This format is to be used for submissions that are published in the conference proceedings. We wish to give this volume a consistent, high-quality appearance. We therefore ask that authors follow some simple guidelines. In essence, you should format your paper exactly like this document. The easiest way to do this is simply to download a template from the

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On each page your material (not including the page number) should fit within a rectangle of 18 x 23.5 cm (7 x 9.25 in.), centered on a US letter page, beginning 1.9 cm (.75 in.) from the top of the page, with a .85 cm (.33 in.) space between two 8.4 cm (3.3 in.) columns. Right margins should be justified, not ragged. Beware, especially when using this template on a Macintosh, Word can change these dimensions in unexpected ways. Please be sure that your PDF is US letter and not A4. If your PDF or paper are formatted for A4, the submission will be returned to you to fix within 2 days.

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## Title and Authors

Your paper's title, authors and affiliations should run across the full width of the page in a single column 17.8 cm (7 in.) wide. The title should be in Helvetica 18-point bold; use Arial if Helvetica is not available. Authors' names should be in Times Roman 12-point bold, and affiliations in Times Roman 12-point (not bold, not italic).

For more than three authors, you may have to place some address information in a footnote, or in a named section at the end of your paper. Please use full international addresses and telephone dialing prefixes. Leave one 10-pt line of white space below the last line of affiliations.

## Abstract and Keywords

Every submission should begin with an abstract of about 150 words, followed by a set of keywords. The abstract and keywords should be placed in the left column of the first page under the left half of the title. The abstract should be a concise statement of the problem, approach and conclusions of the work described. It should clearly state the paper's contribution to the field of HCI.

Submitted to CHI'13.

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The first set of keywords will be used to index the paper in the proceedings. The second set is used to catalogue the paper in the ACM Digital Library. The latter are entries from the ACM Classification System [?]. In general, it should only be necessary to pick one or more of the H5 subcategories, see <http://www.acm.org/class/1998/ccs98.html>

### Normal or Body Text

Please use a 10-point Times Roman font or, if this is unavailable, another proportional font with serifs, as close as possible in appearance to Times Roman 10-point. The Press 10-point font available to users of Script is a good substitute for Times Roman. If Times Roman is not available, try the font named Computer Modern Roman. On a Macintosh, use the font named Times and not Times New Roman. Please use sans-serif or non-proportional fonts only for special purposes, such as headings or source code text.

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Leave 3 cm (1.25 in.) of blank space for the copyright notice at the bottom of the left column of the first page. The LaTeX class used for this document has the correct ACM SIGCHI copyright notice in place. You can replace the default copyright notice by uncommenting the `\toappear` block at the beginning of the document and inserting your own text, for example, for versions under review.

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On pages beyond the first, start at the top of the page and continue in double-column format. The two columns on the last page should be of equal length.

### References and Citations

Use a numbered list of references at the end of the article, ordered alphabetically by first author, and referenced by numbers in brackets [?, ?, ?, ?]. For papers from conference proceedings, include the title of the paper and an abbreviated name of the conference (e.g., for Interact 2003 proceedings, use *Proc. Interact 2003*). Do not include the location of the conference or the exact date; do include the page numbers if available. See the examples of citations at the end of this document. Within this template file, use the `References` style for the text of your citation.

Your references should be published materials accessible to the public. Internal technical reports may be cited only if they are easily accessible (i.e., you provide the address for obtaining the report within your citation) and may be obtained by any reader for a nominal fee. Proprietary information may not be cited. Private communications should be acknowledged in the main text, not referenced (e.g., “[Robertson, personal communication]”).



**Figure 1.** For images, be sure to have a good resolution image (see item D within the preparation instructions).

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Place figures and tables at the top or bottom of the appropriate column or columns, on the same page as the relevant text (see Figure 1, Figure 2, Table 1).

A figure or table may extend across both columns to a maximum width of 17.78 cm (7 in.), see Figure 2.

Captions should be Times New Roman 9-point bold. They should be numbered (e.g., “Table 1” or “Figure 2”), centered and placed beneath the figure or table. Please note that the words “Figure” and “Table” should be spelled out (e.g., “Figure” rather than “Fig.”) wherever they occur.

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The paper may be accompanied by a short video figure up to five minutes in length. However, the paper should stand

Objects	Caption — pre-2002	Caption — 2003 and afterwards
Tables	Above	Below
Figures	Below	Below

**Table 1.** Table captions should be placed below the table.

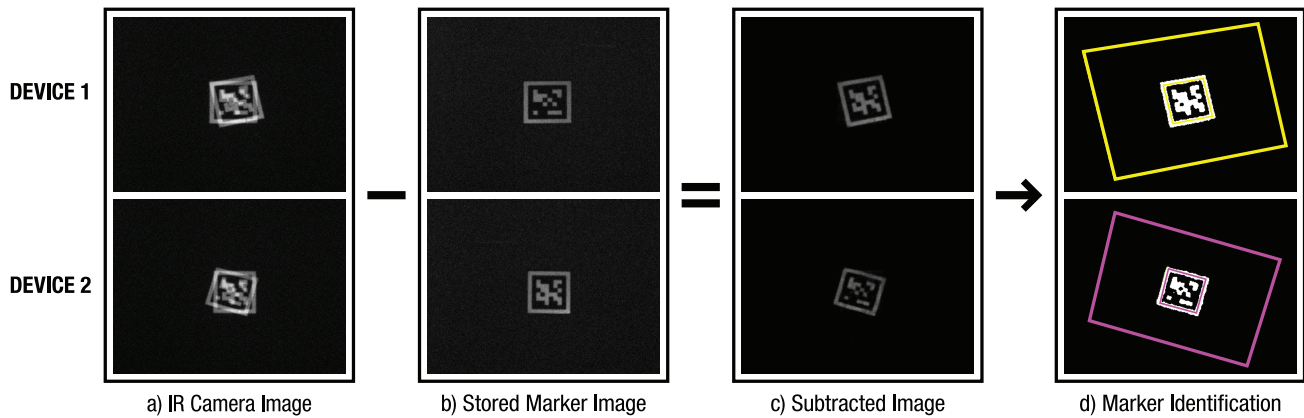


Figure 2. Sample of a wide figure. Be sure to place at the top of the page or bottom of the page.

on its own without the video figure, as the video may not be available to everyone who reads the paper.

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The written and spoken language of SIGCHI is English. Spelling and punctuation may use any dialect of English (e.g., British, Canadian, US, etc.) provided this is done consistently. Hyphenation is optional. To ensure suitability for an international audience, please pay attention to the following:

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- Briefly define or explain all technical terms that may be unfamiliar to readers.
- Explain all acronyms the first time they are used in your text—e.g., “Digital Signal Processing (DSP)”.
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- Explain “insider” comments. Ensure that your whole audience understands any reference whose meaning you do not describe (e.g., do not assume that everyone has used a Macintosh or a particular application).
- Explain colloquial language and puns. Understanding phrases like “red herring” may require a local knowledge of English. Humor and irony are difficult to translate.
- Use unambiguous forms for culturally localized concepts, such as times, dates, currencies and numbers (e.g., “1-5-97” or “5/1/97” may mean 5 January or 1 May, and “seven o’clock” may mean 7:00 am or 19:00). For currencies, indicate equivalences—e.g., “Participants were paid 10,000 lire, or roughly \$5.”
- Be careful with the use of gender-specific pronouns (he, she) and other gendered words (chairman, manpower, man-months). Use inclusive language that is gender-neutral (e.g., she or he, they, s/he, chair, staff, staff-hours, person-years). See [?] for further advice and examples regarding gender and other personal attributes.

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## CONCLUSION

It is important that you write for the SIGCHI audience. Please read previous years' Proceedings to understand the writing style and conventions that successful authors have used. It is particularly important that you state clearly what you have done, not merely what you plan to do, and explain how your work is different from previously published work, i.e., what is the unique contribution that your work makes to the field? Please consider what the reader will learn from your submission, and how they will find your work useful. If you write with these questions in mind, your work is more likely to be

successful, both in being accepted into the Conference, and in influencing the work of our field.

## ACKNOWLEDGMENTS

We thank all the volunteers, and all publications support and staff, who wrote and provided helpful comments on previous versions of this document. Some of the references cited in this paper are included for illustrative purposes only. **Don't forget to acknowledge funding sources as well**, so you don't wind up having to correct it later.