

Margin 25 mm

Width 178 mm

Margin 16 mm

Margin 16 mm

Height 248 mm

16 pt fonts, Center the title  
**Preparation of Manuscript for the 23rd Sensor Symposium**

12 pt  
 A. B. Author\*

C. D. Co-Author-One\*\*

E. F. Co-Author-Two\*

Indent two strokes each on both margins

The manuscript you submit will be used as a camera-ready for direct photographic reproduction in the Proceedings. To ensure that papers will be reproduced clearly and in proper size, authors should observe following instructions based on IEEJ standard format. The number of pages is 4 or 6 for a contributed paper and 6 or 8 for invited. Please give a 150-200 word summary at the top of the manuscript. Two-stroke indent is expected for Summary Paragraph. The deadline of camera-ready is July 20, 2006.

8 pt fonts  
 Keywords : Networked Sensing, Environmental Sensor, Nanofabrication, Bio-microsystem

10 pt fonts  
 Indent a stroke  
**1. Introduction** Use 2 lines for the Chapter heading

Authors of accepted papers and invited papers are requested to submit the final manuscript in English, to a length of 4 or 6 pages for contributed papers and 6 or 8 pages for invited papers by July 20, 2006. If the manuscript is not received by the deadline, the paper will not appear in the Proceedings.

Use 9 pt font  
**2. Style for First Page**

Start the page with Title, Name of the Author(s), Summary (150 to 200 words), Keywords. Author affiliation and contact information are to be given in footnotes in the left column of page one.

Manuscript must be typed in two columns to a page. Please fit the manuscript inside the margins of approximately 178 mm by 248 mm (width x height).

Information on external margins is indicated in the Table 1 below. Any texts or figures outside this area will be lost. We recommend 9-point, proportional-spaced type font such as Times or Times New Roman. This sample uses the 9-point Times New Roman font. Do not use 2-byte fonts such as Chinese, Russian, Japanese, or Korean, etc in the text or the figures.

Table 1. Paper size and external margins

|    | Right | Left  | Top   | Bottom |
|----|-------|-------|-------|--------|
| A4 | 16 mm | 16 mm | 25 mm | 24 mm  |

**3. Title and Name of the Author(s)**

Center the title on the page so as it runs across the both columns. The title of the paper is typed in upper and lower case letters. Use 16-point font. The name of the author should follow on separate lines in 12-point letters.

8 pt  
 \*Department of Sensors and Micromachines, Electrical Engineering University  
 Nishi-Shinjuku 3-6-5, Tokyo 160-0023  
 \*\*Sensor Systems and Applications Laboratories, Inc.  
 12 Main Street, New Lake City, STATE 12345, U.S.A.

**4. Keywords**

Select six or less keywords that represent the theme of paper and place them under the summary with a comma separating each keyword. Words should be selected according to the following criteria: (a) Select words or phrases with specific meanings. (b) Use nouns. (c) Abbreviations should be limited to those used and understood extensively in Japan and elsewhere. (New words coined by the author should not be used.) (d) Compound words should be limited to commonly used terms. (e) Keywords are to be printed in 8-point font.

**5. Writing the main text**

Text should be organized by their importance. Manuscript must be typed single-spaced. One stroke space indent is necessary at the beginning of the paragraph.

**6. Chapter Heading**

Chapter headings are in bold letters, one stroke space indent and use two lines for the Chapter heading.

**6.1 Sub-Heading** Sub-headings are in bold letters and two strokes indent after the sub-heading.

**7. Equation Numbers**

When numbering equations, enclose numbers in parentheses and place flush to the right with two-stroke indent.

Equation starts at two-stroke indent  

$$N(t) = mn(t) \dots \dots \dots (1)$$

**8. Bibliographical References**

Reference should include not only the author's own paper but the papers written by others, and ensure that appropriate and sufficient list of bibliography is provided.

All references should be numbered and listed at the end of the main text, and the numbers should be noted in the main text with a parenthesized number in superscript, where the reference is made in the main text.

Committee reports and in-house reports not available to public should not be included in the references.

Papers pending acceptance should not be quoted.

Margin 24 mm

Reference should be stated in the following manner.

Name of the author(s), "Title", Name of Publication, Volume, Number, Page (Year and Month of Publication)

Include all the author's names in full. Try to avoid abbreviating the title.

## 9. Symbols and Acronyms

Use only IEEE standard symbols and unit abbreviation. The use of JISC0617 series is advocated. Define any acronyms the first time they appear.

## 10. Illustrations

**10.1 Figures and Photographs** Center captions for figures and photographs directly below the figures or photograph described. Figures and photographs should be serially numbered. The size and position of figures inserted should be clearly legible to the readers. When a figure does not fill the full column width, do not use the remaining space for text.

All figures and illustrations should be in black and white. Color images or photographs should be avoided as they will not be reproduced well in the Proceedings, which All figures and illustrations will be printed in black and white. On graphs, show only the coordinate axes, or at most the major grid lines, to preclude a dense hard-to-read effect.

All lettering should be large enough to remain legible after photographic reproduction, i.e., at least 2.5 mm in height.

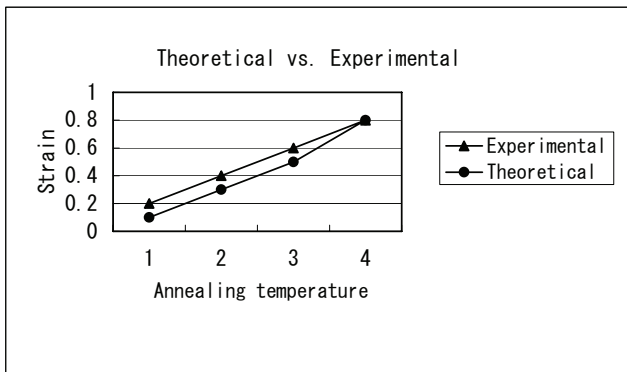


Figure1. Figures must be large and clear enough after photographic reproduction.

Double Space

**10.2 Digital Images** Digital images such as line art and photographs can be used if the output resolution is at least 600 dpi.

**10.3 Tables** A larger table should be placed across two columns at the top or bottom of the page. Table should be serially numbered as for figures. Center table captions above the tables like Table 2.

Table 2. Important items for paper submission

| Item                   | Remarks  |
|------------------------|--|
| Deadline               | July 20, 2006  |
| Address for submission | Send PDF file of the manuscript as an attachment to an email to: SMAS@conferences.jp |

## References

- (1) A. B. Author, "The title of the paper," Journal, vol. no., pp.333-339 (2002)
- (2) C. D. Jones and E. F. Smith, "Title of the Book," IEEE Press (2003)
- (3) G. Yamada and H. Tanaka, "Title of the Paper," Proc. of the Conference, City, State, Country, pp.111-117 (June, 2004)