

# Title of SME-Japan Journal Paper (Arial, 14 pt, Bold, Centered)

Keiichi Shirase<sup>1</sup>, Yoshiaki Kakino<sup>2</sup>, Masahiko Mori<sup>3</sup>

<sup>1</sup>Dept. of Mechanical Engineering, Kobe University, Japan

<sup>2</sup>Emeritus Professor, Kyoto University, Japan

<sup>3</sup>Mori Seiki Co. Ltd., Japan

E-mail: shirase@mech.kobe-u.ac.jp

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## Abstract (Arial, 9pt, Bold)

Abstract here. This paper is to be used as a template for Journal of SME-Japan. For Abstract please keep to approximately 200 words. Use Arial, 9pt. Line spacing **at least 10 pt**, and **3pt spacing** at the end of the paragraph.

[One line space]

Keywords: Five Keywords, Manufacturing, Factory Automation, Vision Sensor, CAM (for example)

[One line space]

## 1 INTRODUCTION [ALL Capital, Bold 9 PT, 3pt spacing]

Contents of the first paragraph go here. No indentation needed. Again, the line spacing is at least 10 pt, with 3 pt spacing at the end of the paragraph.

No need to leave a line between paragraphs. Just go ahead and continue with your next paragraph. The 3 pt spacing at the end of paragraph should be enough.

[one line space]

## 2 TITLE

Put the title directly under the top margin. The title should be in Arial 14 point bold centered. Use capitals as indicated in the title of this example. The first word of the title and all major words must start with a capital. The authors section should be in Arial 9 point normal. The paper title and authors should be exactly in the format as indicated in this template in order to maintain uniformity throughout the proceedings.

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## 3 TEXT

Your manuscript must fit within the required margins. Set your margins for the pages at 20 mm (0.79 in) for the top margin and 18 mm (0.71 in) for bottom, 12.3 mm (0.48 in) for Inside, and 12.7 mm (0.5 in) for Outside. The use Mirror Margins for odd and **even** pages, so that all **odd** pages have a **right hand** layout, and the **even** pages have a **left hand** layout.

[one line space]

### 3.1 Subsection Title (Capital First Letter of the Word, 9 Pt, Bold, 3Pt Spacing)

Continue to write, and as usual, please make sure that there is one line space before the Subsection Title

[One line space]

#### 3.1.1 Sub-subsection title (Capitalize only the first letter of the title, 9 pt, bold, 3pt spacing)

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spacing at the end of each item. Only the last item of the list should be set with 3pt spacing at the end of the paragraph, as follows:

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[One line space]

## 3.2 Equations and Symbols

Equations should be justified to the left margin and numbered at the right margin. Leave 6 points before and 6 points after the equation, as indicated in the Equation style on the Word template.

$$x^2 + y^2 = 41 \quad (1)$$

For equation font sizes, use 9 point for full size, 7 point for subscript and superscript, and 5 point for sub-subscript and sub-superscript.

Use italics for variables ( $u$ ); bold for vectors (no arrows) ( $\mathbf{u}$ ); bold italic for variable vectors ( $\mathbf{u}$ ) and capital bold italic ( $\mathbf{U}$ ) for variable matrices. Use  $k$ th,  $\ell$ th,  $n$ th, not  $i$ ,  $j$ ,  $n$ . The order of brackets should be  $\{[(())]$ , except where brackets have special significance.

[One line space]

## 4 FIGURES AND TABLES

### 4.1 General Appearance

Make sure that all figures, tables, graphs and line drawings are clear and sharp and of the highest quality. **Lines should be thick enough to allow proper reproduction.**

Diagrams, graphics and photographs should be either in **gray scale or in colour** of excellent quality with good contrast. **Use CYMK colours not RGB.**

When preparing figures and tables, make sure that all lettering inside the figure is no smaller than the specified size of the paper text, i.e., **9 point**.

**Take care that figures copied from other sources do not contain asian fonts! Use arial font type only. EMBED ALL FONTS!**

[One line space]

### 4.2 Numbering, Captions and Positioning

Number figures and tables consecutively, e.g., Figure 1, Figure 2, Figure 3; Table 1, Table 2, Table 3. Use (a), (b), (c) to distinguish individual subjects in a composite figure. See Figures 1 and 2 for examples of figure and caption placement. Refer to Table 1 for an example of a table centered across two columns.

Always refer to figures as 'Figure' and not Fig. Place the figure or table on the text page **as close to the relevant citation as possible**, ideally at the top or at the bottom of a column. If a figure or table is too large to fit into one column, it can be centered across both columns at the top or the bottom of the page. Make sure that it does not extend into the page margins. **Do not wrap the text around the figures.**

The caption should be as shown where:

- The caption is centered.
- You only capitalized the beginning of the sentence.
- Put a period at the end of the sentence.

[One line space]

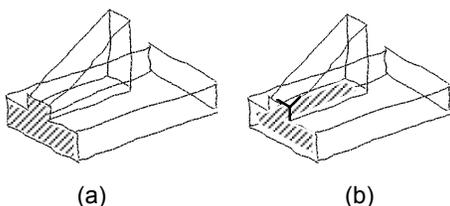


Figure 1: Example of picture scanned into the paper.

[One line space]

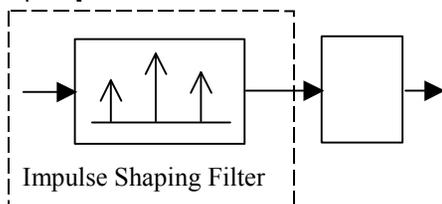


Figure 2: A 3-impulse sequence.

[One line space]

Table 1: Atomic numbers, atomic weights, mass densities, and ionization energy of nickel.

Symbol	Z	Atomic weight	Density (g/cm <sup>3</sup> )	Ionization energy (eV)
Ni	29	63.54000	8.9333	322.0

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## 5 CONCLUSIONS

This paper summarized the instructions for preparing an electronic publishing paper for the MTTRF annual meeting.

## ACKNOWLEDGEMENT

Would really be nice if we show our appreciation to our sponsors who gave us all the support we needed to conduct this research.

## REFERENCES

[1] Krause, F.-L., Kimura, F., Kjellberg, T., Lu, S.C.-Y., 1993, Product Modelling, Annals of the CIRP, 42/2:695-706.

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[3] Schiller, S., Heisig, U. Panzer, S., 1982, Electron beam technology, Wiley, New York, pp.29-47