

Subject category:

1. Wireless Communications Devices and Systems (Non-optical)

2. Design and Analysis

(Priority of the subject category, Times New Roman 8pt)

Guidelines for Preparing a Contribution to the 18th Nano and Microsystem Technology Conference (14-point, Times New Roman, Boldface, Center)

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ABSTRACT (11-point, Times New Roman, boldface, centered)

This is a sample template to demonstrate the preparation guidelines for the papers to be published in the proceeding of the 18th Nano and Microsystem Technology Conference. The conference will be held at Southern Taiwan University of Science and Technology, Tainan, on August 21 and 22, 2014. The submission deadline is May 31, 2014. **You are welcome to used this sample to prepare your papers.** (10-point, Times New Roman)

Keywords: paper, guidelines, national conference. (2~4 words, 10-pt, Times New Roman)

1. INTRODUCTION

Please submit clearly printed four-page camera-ready paper in electronic forms in the on-line submission system. The URL link of the official website of this conference is <http://mech.stust.edu.tw/sysid/mech/nmc2014/Welcome.htm>. Please upload both MS-WORD and PDF files. The size of WORD files is limited to 2 MB. Other formats, such as LaTeX, AmiPro...etc., will NOT be accepted.

2. FORMAT

Set the size of the paper to the standard A4 size with 30-mm margins for top and bottom and 20-mm margins for right and left. Use a two-column format for the text. The columns should be separated by **6 mm (0.24 inch)**. The bolder for the paper format is fixed. Please do not change this bolder setting.

The required typeface is **Times New Roman**. The title should be in boldface letters centered across the top of the first page using **14-point** font. Insert a 14-point blank line after the title. Then, the name(s) and affiliation(s) of the author(s) should be centered below the title in **12-point** font. Underline the corresponding author. Then insert two 12-point blank lines. The paper begins with the abstract and keywords followed by the main text. Required type size for text, figure captions, references, and within all figures is **10-point**.

2.1. Headings

Major headings should be centered, **11-point** boldface. Subheadings should appear on a separate line with initial capitals using **10-point** boldface.

2.2. References

List of references with detailed information should be placed at the end of the paper. When referring to them in the text, type the corresponding reference number in square brackets, as in this example [1]. References should be listed in the order they were introduced using the format shown at the end of this template [2].

2.3. Headers and page Numbers

Please select **two** categories from the following list and place in the header according to priority. Please don't insert page numbers anywhere in your electronic files.

Table 1 Subject category

1	Nano-electro-mechanical Devices and Systems
2	Simulations for Nano Systems
3	Nano Material Fabrication and Applications
4	Fluidic Micro-components and Systems
5	Micro Bio/Chemical Analysis Systems
6	Microdevices for Power Supply and Energy Harvesting
7	Mechanical, Thermal, Magnetic Sensors and Actuators
8	Micro-optical Devices and Systems
9	Wireless Communications Devices and Systems
10	Design, Simulation and Testing
11	Fabrication and Packaging Technologies
12	Miscellaneous

2.4. Figures, tables, and equations

Figures and tables can appear within columns, as illustrated in Figure 1 and Table 1, or span both columns (in this case, center the picture and the table), and must not extend into the margins. The resolution of scanned pictures and photos needs to be 300 dpi or equivalent.

Figures should be integrated into your electronic document. Any lettering, numbering, and labels within figures must be **10-point**. Figure captions should appear at the bottom of the figures. Table captions should be centered and appear at the top of the tables.

Equations should be centered and use Times New Roman and Symbol fonts. If more than one equation are used, number them on the right, as in Eq. (1),

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$$\frac{\partial^2 \varphi}{\partial x^2} + \frac{\partial^2 \varphi}{\partial y^2} + \frac{\partial^2 \varphi}{\partial z^2} = f(x, y, z) \quad (1)$$

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3. SUBMISSION DEADLINE

The deadline for submission is **May 31, 2014**. Please upload the electronic files in the web site of NMC 2014

(<http://mech.stust.edu.tw/sysid/mech/nmc2014/Welcome.htm>). The decision of the review will be notified by email. You can also have the latest information about the submission from the web site. If you have any question, please contact us by email: nmc2014stust@gmail.com



Fig. 1 The 18th nano and microsystem technology conference is held in Southern Taiwan University of Science and Technology on August 21-22, 2014.

Table 2 Important dates for 2010 NMC

Item	Date
Submission Deadline	2014.5.31
Review and announcement	2014.6.30
Conference	2014.8.21~2014.8.22

4. ACKNOWLEDGMENTS

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5. REFERENCES

- [1] H. J. Sheen, W. J. Chen, and J. S. Wu, "Flow patterns for an annular flow over an axisymmetric sudden expansion," *Journal of Fluid Mechanics*, vol. 350, pp. 177-188, 1997.
- [2] F. K. Forster and R. L. Bardell, "Design, Fabrication and Testing of Fixed-Valve Micropumps," *ASME*, vol. 234, pp. 39-44, 1995.
- [3] C. W. Fitko and A. Ravve, *Structure Analysis*, U. S. Pat., 3374723, 1967.
- [4] <http://mech.stust.edu.tw/sysid/mech/NMC2014/Welcome.htm>