Title of the Abstract

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**Summary:** An abstract of maximum 150 - 250 words should be appropriate for this section. Clearly state what is new in this first paragraph. The degree of novelty and clearness will be two major evaluation criteria in the review process. Relate your work to what has been already done. This section should describe your major achieve­ments and should offer a short overview plus the main conclusion of your scientific contribution in a nutshell. Do not submit papers that have already been published elsewhere.

**Keywords:** List three to five descriptive words of your 2-pages scientific abstract.

# Motivation and Description of Work

This is the paragraph where you should motivate the background of your work and describe the scientific activities. Cite references using brackets [1]. You may refer to the figures, if appropriate, to illustrate basic structures, device designs, experimental setup, etc. (figure 1), not forgetting to describe what the reader should read out of the figure.

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| **Fig. 1:** One-column figure example. Briefly describe here the main idea of the above figure. |

# Results

It is mandatory to present sample results in your abstract. Illustrate your approach and latest results by referring to figures, as demonstrated here (figure 2 and figure 3). Clearly distinguish between already obtained results and those you might expect during the future scientific work and, eventually, will included in the final paper. Please submit your 2-pages abstract according to this template, both as MS-Word document (Version 97 or later) and as PDF document, attached to an e-mail to siitme@siitme.ro. Please use file name according to the followings: <Selected topic: from A to I>\_<Selected presentation type: P or O or K or S>\_<Contact author’s surname>-Abstract\_ SIITME2014.doc

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| **Fig. 2:** Example of two figures placed in an invisible 2-columns table.  | **Fig. 3:** You can use the automatic fitting, by firstly preparing this table and then by drag-and-dropping or copying here the figure. |

If you want to include photographs or other bitmaps, please check that the resolution is appropriate for the final size (e.g. 200 to 300 dpi in the final size) and all labelling is readable.

**Tab. 1:** Measurement results.

|  |  |
| --- | --- |
| **Voltage [V]** | **Current [A]** |
| 1 | 1 |

### Acknowledgements

Acknowledgements can be placed, if necessary, after conclusions and before the references list.

### References

1. M. von [Neanderthal](http://en.wikipedia.org/wiki/Neanderthal), "The Invention of Wheel", Proceedings of the 20000 B.C. Paleo-electronic Components and Packaging Conference, Vindija, Croatia, August 12-15, pp. 121-128, 20000 B.C.;
2. N. D. Forester, "Advanced Investigations on [Roswell UFO](http://en.wikipedia.org/wiki/Roswell_UFO_incident) Materials", Journal of Extra-terrestrial Materials, Vol. 3, No. 5, pp. 34-40, November, 2013;
3. J. Wayne, "The Book of my Western Films", Marion Morrison Publishers, second edition, New York, Chapter 3, pp. 229-236, 1947.