



## INTERNATIONAL MULTIDISCIPLINARY SCIENTIFIC CONFERENCES

### **THE TITLE AND ABSTRACT ARE THE MOST VISIBLE PARTS OF YOUR ARTICLE.**

The paper title is one of the most important thing, because this is the first thing that anybody will read about your research.

If and when the manuscript is published, more people will read the title and abstract than the whole article. In fact, many people will only read the title and abstract, and may only try to read them once. It is thus important to catch the reader's attention by making the title and abstract as concise, accurate and readable as possible.

Most people rely on electronic search engines to find articles. Usually they search through databases that contain only the title, author list and abstract of articles, excluding any keywords attached to the article by its authors. It is therefore important to include in the title and/or abstract the words that potential readers of the article are likely to use during a search.

### **TITLES: THE KEY TO ENSURING YOUR ARTICLE WILL BE FOUND**

The title is an essential way to bring the article to potential readers' attention, especially in those cases where the database being searched does not include the abstract of the article. The title must therefore be as accurate, informative and complete as possible.

#### **Some tips on titles**

- Be as descriptive as possible and use specific rather than general terms;
- Use simple word order and common word combinations;
- Avoid using abbreviations, they could have different meanings in different fields;
- Avoid using acronyms and initialisms: e.g. "Ca" for calcium could be mistaken for "CA", which means California;
- Write scientific names in full;
- Avoid the use of Roman numerals in the title as they can be interpreted differently: for instance, part III could be mistaken for factor III.

### **ABSTRACTS: SELECTING THE MOST IMPORTANT INFORMATION**

The abstract must outline the most important aspects of the study while providing only a limited amount of detail on its background, methodology and results. Authors need to critically assess the different aspects of the manuscript and choose those that are sufficiently important to deserve inclusion in the abstract.

Once the abstract is ready it can be helpful to ask a colleague who is not involved in the research to go through it to ensure that the descriptions are clear. After the manuscript is written, the

authors should go back to the abstract to check that it agrees with the contents of the final manuscript.

### **Abstract structure**

Abstracts should have a structured format. This serves several purposes: it helps authors summarize the different aspects of their work; it makes the abstract more immediately clear; and it helps peer reviewers and readers assess the contents of the manuscript.

The abstract structure varies between journals and between types of article. Authors should check that the abstract of their manuscript is consistent with the requirements of the article type and journal to which the manuscript will be submitted.

The abstracts of manuscripts submitted to the **SGEM Conference Proceedings** should be structured as follows:

- **Background:** This should place the study into the context of the current knowledge in its field and list the purpose of the work; in other words, the authors should summarize why they carried out their research;
- **Methods** Section should summarize how the study was performed and mention the different techniques employed. It should also include details of any statistical tests employed;
- **Results:** This section should describe the main findings of the study;
- **Conclusions:** A brief summary of the content of the manuscript and the potential implications of its results.

### **Some tips on writing abstracts**

- Check the abstract length: Abstracts should not exceed 350 words. Abstracts that are too long lose their function as summaries of the full article, and excess words may be omitted by some indexing services;
- Include synonyms for words and concepts that are in the title;
- As in the title, use simple word order and common word combinations;
- Make sure the salient points of the manuscript are included, but be consistent; the abstract should only reflect those points covered in the manuscript;
- Minimize the use of abbreviations;
- Avoid citing references.