Title

GivenName FamilyName$^1$ and GivenName FamilyName$^2$

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email, url
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Abstract. This should be a short summary of the contents of the main body.
– It must be self-contained (without any external references, etc)
– It must be in plain text (without using any mathematical symbols, etc).

Keywords: ........

The main body should describe challenge, achievements and progress in mathematical software research, addressing issues such as functionality, underlying theories, design, development and applications.

– The whole paper (including the title page and the references) must be at least 4 pages at most 8 pages.
– For a new software, some comparison with existing software (if exists) will be appropriate.
– Carefully divide the main body into several meaningful sections.
For example, you could have sections such as the following. They are not required. These are only given as an illustration.

1 Introduction

2 Functionality??
– Describe the functionality of the software.
– Address wide audience (not just experts on the particular area).
– Use carefully chosen simple(toy) examples, screen shots, etc.

3 Application??
– Show important/non-trivial applications of the software.
– Address wide audience (not just experts on the particular area).
– Use carefully chosen non-trivial examples, screen shots, etc.
4 Underlying theory??

- Explain briefly/informally the main theories/algorithms underlying the software.
- Address wide audience (not just experts on the particular area).
- If helps, use carefully chosen simple examples, diagrams, etc.

5 Technical contribution??

- Discuss main technical challenges that had to be overcome, while developing the software.
- Address experts on the particular area.
- If helps, use carefully chosen simple examples, diagrams, etc.

References

1. ....