# EXTENDED ABSTRACT TEMPLATE FOR THE 30<sup>TH</sup> INTERNATIONAL CONFERENCE ON ALPINE METEOROLOGY (12 PT BOLD CENTRED)

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**Abstract**: The abstract should briefly summarize the main contents of your contribution. Recommended maximum size 10 lines using Times new roman 9pt.

Keywords: ICAM, convection, mountainous area (9 pt in italics)

## 1 INTRODUCTION (headline in CAPITALS, 10 PT BOLD)

The extended abstracts will be gathered in the preprint volume for the 30<sup>th</sup> International Conference on Alpine Meteorology. In order to have similar format for all abstracts of the conference volume, this document gives some recommendations to the authors when elaborating their extended abstract.

The extended abstract should be formatted **in A4 format** (210 mm x 297 mm) with page margins of 25 mm on the left and right sides and 25 mm on the top and bottom. The **maximum allowed size is 2 pages**. **Pages must not be numbered** as the pagination will be done during the edition process for the full preprint volume.

The first page must begin with the paper title in capital letters centred. All authors' names and affiliations appear just below the title. The email address is only given for the first author. An abstract and keywords directly follow.

The text should be divided in several sections, e.g. INTRODUCTION, DATA AND METHODS (or MODEL SETUP for numerical modelling papers), RESULTS and CONCLUSION. The title of each section should be in capital letters. Sections can be divided in sub-sections with subtitles. The text must be in a **single column format**. For the body, the text must be single-spaced and justified, using preferably Times new Roman font. Sizes are specified at various locations. It should be structured in paragraphs, new paragraphs begin indented without an empty line. The paper should be written in English. SI units should be used.

References will appear at the end of the extended abstract. List citations alphabetically in the reference section. Three examples of citations are given in this document (Bougeault et al. 2001, Houze 1993, Schwitalla et al. 2007). Acknowledgements is an optional item placed just before the references section.

#### 2 TABLES, FIGURES AND EQUATIONS

#### 2.1 Tables and figures (10 pt bold)

A caption must be provided for each table and figure. Captions should be below the figures/tables and must be numbered (Tab. 1; Fig. 1). Figures may be provided in colour, but should also be readable when printed in greyscale, because the printed Extended Abstract Volume will not contain colour figures. However, colour figures will be available in the online version of the extended abstracts.

#### 2.2 Equations

Equations should be marked with numbers at the right side, equation (1) is an example:

$$ax + b = c$$

(1)

Test Table	Column 1	Column 2	Column 3	Column 4
Line 01	1	2	3	4
Line 02	5	6	7	8
Line nn				

 Table 1. Most meaningful example of a brilliant table with columns and lines filled with a minimum of quantitative information (entries in 10 pt; caption in 9 pt).





**Figure 1.** Two versions of the ICAM-2009 logo. Left: towering cumulus above the Black Forest as viewed from Baden Airpark during COPS-2007; right: view from the northern Black Forest heights into the Rhine valley under the cover of high cirrus (9 pt).



**Figure 2.** Views to the venue of ICAM-2009. Right: Spacious foyer, where some of the poster boards will be placed; middle: lecture hall with large elevated screen; the outside garden next to the river Murg invites for informal discussions and relaxing moments during breaks.

### **3 SUBMISSION OF EXTENDED ABSTRACT**

The extended abstract should be produced with MS-Word or LaTeX. For both formats, templates are provided (*ICAM-ExtAbsTemplate.doc* and *ICAM-ExtAbsTemplate.tex*) on the ICAM-2009 web page (www.pa.op.dlr.de/icam2009/downloads/). Of course, other word processing systems can be used as well, in that case, the authors are encouraged to follow the recommendations given in this example. The file should be converted in **pdf-format before submitting your abstract** to **icam2009@dlr.de**. When pdf conversion is not possible, a MS-Word (.doc) or a postscript file (.ps) is also acceptable.

Please submit your extended abstract not later than 3 April 2009. Note that if you do not submit an extended abstract, your contribution will not appear in the Volume of Extended Abstracts. Please use the following naming convention to help us producing the Volume of Extended Abstracts:

## ICAM-Name\_of\_first\_author-{Oral|PosterCode}.pdf

Your PosterCode is given in the programme (cf. www.pa.op.dlr.de/icam2009/programme/ICAM-agenda.pdf), starting with a capital letter (B, C, D, P, or S) followed by two digits.

## 4 CONCLUSIONS

If all authors follow these guidelines as much as they find feasible, the Volume of Extended Abstracts will have a professional, semi-uniform appearance and can be produced without too much extra work. It will assist all participants to select the most interesting topics from the conference programme and serve as a valuable reference after the conference.

#### Acknowledgements: (9pt italics)

We thank all contributors for their cooperation on a voluntary basis. The five sponsoring agencies DWD, DLR, KIT, NEC and WMO are acknowledged for their support and their trust in the organizers of ICAM-2009.

#### **REFERENCES** (in 9 pt; second line indented for better distinction)

Bougeault, P., P. Binder, A. Buzzi, R. Dirks, R. Houze, J. Kuettner, R. B. Smith, R. Steinacker, and H. Volkert, 2001: The MAP Special Observing Period. Bull. Amer. Meteorol. Soc. **82**, 433–462.

Houze, R. A., Jr. 1993: Cloud dynamics, International Geophysics series, Volume 53, Academic Press, 573 pp.

Schwitalla, T., G. Zängl, H.-S. Bauer, and V. Wulfmeyer, 2007: Convective initiation in the Black Forest region in high-resolution MM5 simulations. *Proc. 29th Intern. Conf. on Alpine Meteorology*, Chambery, France, 261–264.