Title of my abstract for the Summer School

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[1]Sample institute, sample city, sample country
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This is blind text. Paste in your own text here in source mode for full control or in rich text (beta) mode. Text length should be 300–500 words, that is **two** pages. Excess text will be truncated for the abstract book.

To start a new line without starting a new paragraph, you need to enter a double backslash. A few helpful special characters and symbols: α, β, μ, δ^{18}O, Δ, Γ, $46°$ N, CO_2, ms^{-1}, $<$, $\leq$, $\geq$, $>$, %, 3×3, $\sim$, $\approx$, $\pm$, _, \, /. The german *umlaute* ä,ö,ü, Ä,Ö,Ü should be recognized, if not, write ä. More special symbols can be found for instance at `https://www.overleaf.com/learn/latex/List_of_Greek_letters_and_math_symbols`.

New paragraphs have an intend and some spacing. They can be started by leaving one line blank. If you want to add a numbered list of items, click the icon in the tool bar above, or do it like this:

1. Item 1,

2. Item 2.

A list with bullet points is done like this:

- Item 1,

- Item 2.

Referencing and including a figure (e.g. Fig. 1) only works with uniquely defined reference labels and figure names, so please use MyfirstnameMynameFigX or similar.

You may add one or two figures. Please use a high quality PNG (preferred) or JPG. Apply the following command in source mode.
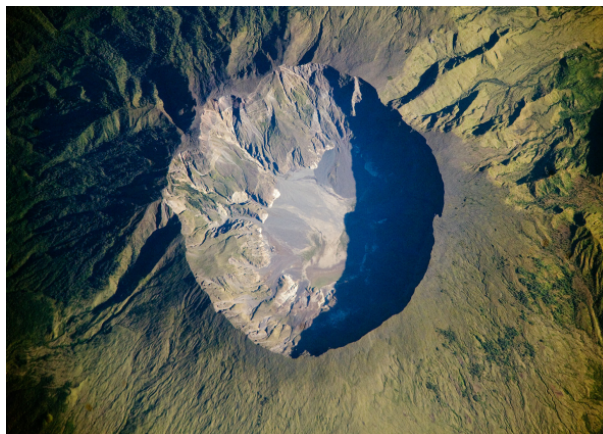

Figure 1: View from some instrument from somewhere.

We ask you to include a couple of references [1] in your abstract. This is meant to give some hints to your colleagues in case they are interested in a specific topic. Citing more than one reference at a time looks like this [1, 2].

An equation can be written as a numbered equation

$$A = a + b + c\Theta_v,\tag{1}$$

or it can be included in the text by writing $a = b + c$. An example for signed numbers: $+1.2$, -4.3. More information on how to use LaTeX can be found for instance at `http://en.wikibooks.org/wiki/LaTeX`.

References

[1] A. B. Author1 et al., Title, *Journal Name* **volume**, start page (year), doi.

[2] C. D. Author2, E. F. Author3, On doing good science, *Science* **255**, 1435 (2017), 10.1126/science.118795