Contribution to the summer school SAMM 2015: Materials with Discontinuities

Max Mustermann⁽¹⁾, <u>Mia Musterkind⁽²⁾</u>, and Mo Musterfrau⁽¹⁾

 University of Oxbridge, Dept. of Optics, Chestnut Hill 7, Oxbridge OB1 1QS, UK
University of Oxbridge, Young Researchers Center, Walnut Street 3, Oxbridge OC2 1YS, UK

e-mail: Mia.Musterkind@yrc.oc.ac.uk

Please give a short overview over your talk in the style of this example (cf. the details in Sect. 1). It would be nice, however, if the text does not exceed one page. Feel free to use anything that is offered by standard LaTeX packages.

1. Details

The abstract can be divided into sections. You can cite different sources like journal articles [1, 2], books [4], preprints or PhD theses [3], and contributions to proceedings volumes [5]. Surely, the big advantage of LaTeX is the nice and easy handling of complicated formulas.

(1)
$$\int_{a}^{b} f'(x) \,\mathrm{d}x = f(b) - f(a)$$

If you like you can present some of your results in form of remarks, lemmas, theorems and corollaries. For instance,

Theorem 1. For any real numbers a and b and for any real-valued polynomial function f, Eq. (1) is satisfied.

Clearly, tables can be shown and, maybe, a few number of pictures can be included. Please include these pictures using PDF files via the "includegraphics" command.

Participants are kindly asked to submit the title & abstract of their poster

- either during the registration procedure (by clicking "yes" when asked about the poster, and by subsequently providing title & abstract of the poster in the designated fields)
- or independently of the registration procedure via email to samm2015@wiasberlin.de. In that case, click "I submit later" during the registration procedure and send the LaTeX source file + all files needed for compilation by email to samm2015@wias-berlin.de not any later than 31.7.2015.

Acknowledgments: Do not forget to mention the various supports you have enjoyed.

References

- E. Aname, F. Bname, and G. Cname, A very important paper on an interesting subject, Commun. Sci. Res. 2 (2008), 83-120.
- [2] -, A second important paper on the same subject, Commun. Sci. Res. 3 (2009), 77-89.
- [3] A. Cname, B. Dname, and C. Ename, Solution of a difficult problem, Submitted. ACE Preprint 2089, Cleverton-City, April 2013.
- [4] A. Gname and B. Hname, Introduction to a complicated theory, University Press, Smalltown, 1978.
- [5] M. Mustermann, M. Musterfrau, and M. Musterkind, Note on a famous theorem, in: X. Xname and Y. Yname (eds.), Proceedings of the 13th Conference on Sci. Res., Miller Publishing House, Oxbridge, 1999, 23–45.