

Recommendations for authors

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This is how your abstract will appear in the table of contents (the page number obviously will be different):

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Title of your talk
N. I. Author,¹ A. B. Coauthor.²

Keywords: some keyword; another keyword. (3-8 keywords recommended)

MSC2010 codes: 47D08, 35C15, 35J10 (1-5 codes recommended)

Introduction. It is known (see [1]) that...

Some other subtitle, e.g. Problem setting, Main result, Discussion etc. Let us consider...

Theorem 1. If ... then ... for all $x \in \mathbb{R}$.

Please do not use your own shortcuts for standard constructions, e.g. please use full `mathbb` command to obtain \mathbb{C} symbol. This will guarantee that all the symbols will appear as they should be.

Remark 1. Consider the formula

$$R(t) = e^{i(S(t)-I)}. \quad (1)$$

Please do not use automatic \TeX numeration and do not introduce labels and references via those labels. Please use explicit numeration of formulas using `eqno` command instead, as it is shown in (1). This will make each text self-contained.

Acknowledgments. Authors are thankful to ...

References:

[1] E. Hille, R.S. Phillips: Functional Analysis and Semi-Groups. — American Mathematical Society, 1975. (*this is an example of a description of a book*)

[2] C. Bonatti, V. Grines, O. Pochinka. Topological classification of Morse-Smale diffeomorphisms on 3-manifolds // Duke Mathematical Journal. 2019. Vol. 168. No. 13. P. 2507-2558. (*this is an example of a full description of the paper*)

[3] I. Remizov. Quasi-Feynman formulas – a method of obtaining the evolution operator for the Schrödinger equation // J. Funct. Anal. 270:12 (2016) 4540-4557 (*this is an example of a short description of the paper*)

[4] A.V. Vedenin, V.S. Voevodkin, V.D. Galkin, E.Yu. Karatetskaya, I.D. Remizov. Speed of convergence of Chernoff approximations to solutions of evolution equations// arXiv:1910.09440 [math.FA] (2020) (*this is an example of a description of a preprint*)

Please do not use automatic \TeX bibliography via `bibitem` labels. Please use numeration in square brackets instead, e.g. [6]. This will make each text self-contained.

The recommended length of the text is 1-3 pages, from the title of the talk to the last reference. E.g. this sample text has the length equal to one page.

Hope you will enjoy the OPSO Conference :)

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