

**ABSTRACT EXAMPLE FOR PARTICIPATING IN THE  
CONFERENCE “MULTIPHASE SYSTEMS 2010”***A. Author1, B. Author2, C. Author3\**

Organization1, City1

\*Organization2, City2

Abstracts should be in according to standards L<sup>A</sup>T<sub>E</sub>X 2<sub>ε</sub>. The size of your abstract is expected not to exceed 2 pages in size determined by the given class `conf2010.cls`. The file must be called by the author name, or be an abbreviation of 5–8 letters, consisting of the authors’ names. In the file name may be used only lowercase Latin letters. The same character sequence must start all labels (e.g. list of references).

The title of abstract should be formatted by standard commands `\title` and `\author`, as well as by additional command `\address`, defined in the given class. In the command `\author` you should write the initials, then last name. If several authors are working in different organizations, you should use additional labels, as shown in the example. The command `\address` specifies author work place.

After writing command `\maketitle`, you should write down command `\index` for each author. In the command parameters specified last name, then initials (see source text of example).

You can use formulas, tables and figures. Tables and figures are formatted by environments `table` and `figure`. If you want to make references to them, the label must contain the file name, as in the following expression (1):

$$E = mc^2 . \tag{1}$$

List of references is formatted by `thebibliography` environment [1]. Labels of bibliography records are formatted using the file name [2].

**References**

- [1] R. I. Nigmatulin Dynamics of Multiphase Media. V. 2. Hemisphere. Washington, 1991. Нигматулин Р. И. Основы механики гетерогенных сред. М.: Наука, 1978. 336 с.
- [2] Gubaidullin D., Nigmatulin R. I. On the theory of acoustic waves in polydispersed gas-vapor-droplet suspensions // Int. J. of Multiphase Flow. 2000. Vol. 26. Pp. 207–228.