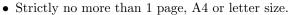
ICQT abstract template

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This is a IATEX 2ε template for preparing a onepage abstract for submission to the First International Conference on Quantum Technologies (ICQT), to be held in July 2011 in Moscow. Your abstract will serve a dual purpose of (1) selection of presentations by the program committee and (2) publication in the book of abstracts that will be handed out to all conference delegates. Because your abstract will not be copy edited, please ensure it is in the final publishable form

Instructions for preparing the abstract are as follows:



- Acceptable file format is Adobe PDF.
- Please use the Times font family.
- All margins should be at least 2.5 cm.
- Single-spaced lines.
- Please use the following layout.
 - 1. Title (15 pt, boldface, centered)
 - 2. Names of authors (10 pt, boldface, centered, presenting author underlined if known)
 - 3. Affiliations (10 pt, Italic, centered)
 - 4. Presenting author's e-mail address
 - 5. Main text (10 pt, two columns)
 - 6. References
- Table and figure captions should use font size 9.
- All characters in the figures, including superand subscripts, should be at least 1 mm in size.

Equations, references [1], figures and tables may be included using appropriate LATEX environments as follows:

$$E = mc^2. (1)$$

Table 1: Important dates.

Abstract submission deadline	June 03
Notification of acceptance	June 10
Early registration deadline	June 24
Conference	July 13-17

All these elements should be formatted in accordance with the *Physical Review Style and Notation Guide* [2].

The total size of your contribution should not exceed $5\mathrm{MB}.$

This template is available from http://conference.icqt.org/.



Figure 1: The logo of the Russian Quantum Center.

- L.-M. Duan, M. D. Lukin, J. I. Cirac and P. Zoller, Nature 414, 413 (2001).
- [2] http://authors.aps.org/STYLE/.