

THE FIRST TRIAL VERSIONS OF THE GEORGIAN SMART JOURNAL AND ADAPTED WIKIPEDIA

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At the seminar we will present the trial versions of the Georgian Smart Journal and adapted Wikipedia, which are elaborated with the grant support of the Shota Rustaveli National Science Foundation on the AR/122/4-105/14 project “One More Step Towards Georgian Talking Self-Developing Intellectual Corpus”, which, in turn, is subproject of the long-term project "The Technological Alphabet of the Georgian Language" of the Scientific-Educational Center for Georgian Language Technology at the Georgian Technical University.

The trial version of the Georgian Smart Journal is provided with the trial version of Georgian text analyzer system, which allows users to correct syntactically and orthographically the text for publishing in parallel mode of its typing.

In addition, since they are provided with the trial versions of the Georgian speech processing and automatically translated systems, these trial versions of the Georgian Smart Journal and adapted Wikipedia:

1. allow users to get information from Journal (Wikipedia) by hearing with the voice commands;
2. allow users to produce a so-called voice search in the Georgian article with the voice commands;
3. allow users to translate in the Georgian article already detected phrase in foreign languages with the voice commands;
4. allow users to produce search in the Google and Wikipedia on the basis of the already detected Georgian phrase as well as on the basis of its translation versions with the voice commands.