

A natural speech interface as an instrument of cognition

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In the paper is analyzed the existing approach of modeling by the specialists of "artificial intelligence" the model of speech interface of "artificial reason" and presented another solution of the problem of creation of speech interface of "artificial reason" more appropriate for mechanism of functioning of natural speech interface of real intelligence. It will allow to build "artificial intelligence" as continuation of natural intelligence, and, therefore to build superstable man-machine systems – powerful tool of knowledge of the environment, and, therefore to find responses for challenges of the present and future, due to which there is arisen the possibility of creation a saving channel of evolution of mankind.

Keywords: natural mechanism of speech interface, super stable human-machine systems, natural speech interface as instrument of cognition, saving channel of evolution of humanity.