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Mars 500: make it real

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Aug 18, 2011 15:25 Moscow Time



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More than 5 years the Institute of Medical and Biological Problems works hard preparing a simulated flight to Mars. It includes a series of experiments simulating different aspects of the flight. The main part of it is a 520-day isolation in conditions of the specially built ground-based experimental station. A special complex resembles a space ship with separate cabins, module apparatus and an exercise area.

Main aim of the experiment to find out psychological and physical difficulties crew face in a long period isolation.

We spoke with **Vadim Gushchin** – head of social psychology laboratory in IMBP.