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Scientific Exploration of Martian surface and the interior

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Recent successive missions on Mars developed the study of Martian surface. In those missions, life environment is mostly the main target. Surface exploration can be tackled by small lander or penetrator, where analysis of surface materials as well as interior information would be obtained.

Together with researchers at universities and institutes, JAXA is creating a long-term roadmap for solar system explorations. Mars is one of future targets.