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## Future earth and planetary explorations envisioned in the SGEPSS subgroup on future explorations

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The SGEPSS subgroup on future explorations was established in November 2011 by interested members to discuss the future vision and research strategies of earth and planetary exploration, to share scientific objectives and to foster researches concerning ongoing and future explorations. In addition, SGEPSS established the SGEPSS future survey working group in May 2012 with the goal of surveying and summarizing the current status and future vision of the geomagnetism and earth, planetary and space sciences. The working group released the document that summarizes the current status and future vision on the homepage of SGEPSS in January 2013 and booklets are ready to be distributed. In this presentation, we will introduce future exploration plans listed in the document and talk about activities conducted by the subgroup toward future explorations.

Keywords: Earth and planetary exploration, SGEPSS subgroup