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## Conceptual Study on SLIM - Lunar Landing Demonstration via Small Explorer

SAWAI, Shujiro<sup>1\*</sup>, Seisuke Fukuda<sup>1</sup>, Takahide Mizuno<sup>1</sup>, Koji Nakaya<sup>1</sup>

Authors keep perusing the possibility of lunar exploration via small spacecraft. It will enlarge the opportunities of exploration. Especially, high risk challenging missions would become realistic with the small spacecraft. As a first step, smart pin-point landing technology demonstrator, named as SLIM (Smart Lander for Investigating Moon) is now under conceptual study. This paper summarizes the status of SLIM study.

Keywords: Lunar exploration, Soft Landing

<sup>&</sup>lt;sup>1</sup>Institute of Space and Astronautical Science, Japan Aerospace Exploration Agency