## SPACE TRANSPORTATION SOLUTIONS AND INNOVATIONS SYMPOSIUM (D2) Interactive Presentations (IP)

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## RENEWABLE ENERGY BASED SPACE COLONY

## Abstract

Our planet Earth has many different resources which are using for the generation of energy for many applications in earth or outer space. But it has a limit and it'd be important for both space and the planet earth for the future. Now,we are planning for the different space-missions, one of these are to establish the space colony. As energy resources are less, so we must take such alternative energy resources with more sustainable model. This paper is about applications of renewable energy resources with sustainable approach.