

Executive Summary

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Presenter's Name: Manny Pimenta
Presenter's Title: President & Founder
Presenter's Organization/Company: Lunar Explorer, LLC

Making The Moon Accessible to Everyone

Key Ideas

Lunar Explorer is committed to doing whatever is in our power to help bring about the long overdue birth of a true Space Faring Civilization. We will do this primarily through creating personal experiences of Space accessible to every living man, woman and child and sharing a bold and hopeful vision of the future that is within reach. Our message is that Space Settlement is the greatest adventure in all of Human history; that Space Settlement holds the keys to our Survival and our Prosperity; and that each and every person has the capacity to participate and to contribute significantly to making it happen in this generation. We will inform, educate, inspire and motivate people into taking action

Supporting Information

We have taken the best available NASA data on Lunar topography (from the 1994 Clementine mission) and created the most complete, accurate and realistic model of the Moon possible. It's the first time this has ever been done. You will get to see the Moon in a way that only the astronauts who have been there have ever seen it before.

Our intention is to continue to perfect the simulation until it is visually indistinguishable from actually being there. We also want to use Lunar Explorer to promote a bold and inspiring vision of near future Space Settlement by creating an interactive simulation of the first large scale permanent Lunar settlement on Malapert Mountain, near the Moon's South Pole.