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Bright Stars, Bright Universe: Advancing Civilization by Colonization of the Solar System and the Stars Using a Fast Quark Drive

By Stephen Blaha

Pingree-Hill Publishing. Paperback. Book Condition: New. Paperback. 80 pages. Dimensions: 9.1in. x 6.0in. x 0.2in. The contents of the book: Bright Stars, Bright Universe: Advancing Civilization by Colonization of the Solar System and the Stars using a Fast Quark Drive include: 1. A description of the current state of the earth showing that an unavoidable decline in human civilization is inevitable without a major reduction in population and a major initiative to explore and colonize the Solar system. 2. A description of the major features of travel to other stars (and galaxies) at speeds such as 5, 000c (5, 000 times the speed of light) and 30, 000c. We show that there is no limit to starship speeds so speeds of 1, 000, 000c, and above, are possible to travel to other galaxies. 3. A step by step program for space exploration and colonization (differing from other, short-range proposals) that is the most practical and cost effective approach to large-scale colonization of other planets and moons. 4. A description of the major features of faster-than-light travel and a new mechanism to break the light speed barrier that does not require a massive amount of resources that is beyond the capabilities of...



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000 stars D) a spherically shaped collection of stars including our solar system and about a dozen other solar systems, stretching about 4 light-years in diameter E) a spherically shaped collection of about 1 million stars that is about 100 light-years in diameter. A spiral galaxy with a disk about 100,000 light-years in diameter and containing between 100 billion and 1 trillion stars. How long would it take to count all the stars in the Milky Way Galaxy at a rate of one star per second?Â On the scale of the cosmic calendar, in which the history of the universe is compressed to 1 year, how long has human civilization (i.e., since ancient Egypt) existed? A) about half the year B) about a month C) a few hours D) a few seconds E) less than a millionth of a second. A few seconds. I hope some day humans will be able to colonize the solar system live on the moon, Mars, Mercury, and other planets. In domed cities, space stations and things like that. Will this actually happen?Â Ion drives are viable and practical today too, we just need miniaturization of nuclear reactors to power them. The rest is just cost of building the payloads which could bootstrap the colonies. Cost and risk, which are about equivalent to cost and risk of crossing the ocean on a plane 100 years ago. [permalink](#). [embed](#).Â So far colonization of the Solar System is outside any timeline we can predict. [permalink](#). [embed](#). Stars And Solar System Our Solar System Structure Of The Universe Light Year Dark Matter Milky Way The Expanse High Speed Stars. Structures of the universe | Earth, Solar System and Universe. The matter in the universe is sorted. The force of gravity causes that matter group forming structures. From the simplest, like the stars and solar systems, to the gigantic walls of galaxies. Cosmos Constellations Celestial Sphere Andromeda Galaxy Space Telescope Milky Way Solar System Ultra Violet Nasa.Â Even with the most advanced technology, we were only able to see a small part of the universe. Observable universe is called, and is the part of the Cosmos whose light has had time to reach us. Cosmos Plasma Dark Matter Solar System Earth Shape Dark Planets Galaxies.

On the basis of our solar system, it has also been shown using a weighted-directed network structure what kind of population and route they could have in case of spreading to the nearest-neighbouring stars. View. Show abstract. To be as realistic as possible, the actual physical positions and characteristics of all stars within 40 parsecs of the Solar System are used as possible colony sites in the percolation process. If an interstellar civilization is very likely to have such colonization programmes, and they can travel over large distances, then the upper bound on the likelihood of such a species arising per habitable world is of the order of 10^{-3} ; on the other hand, if civilizations are not prone to colonize their neighbours, or do not travel very far, then the upper bound is much lower. I hope some day humans will be able to colonize the solar system live on the moon, Mars, Mercury, and other planets. In domed cities, space stations and things like that. Will this actually happen? Ion drives are viable and practical today too, we just need miniaturization of nuclear reactors to power them. The rest is just cost of building the payloads which could bootstrap the colonies. Cost and risk, which are about equivalent to cost and risk of crossing the ocean on a plane 100 years ago. permalink. embed. So far colonization of the Solar System is outside any timeline we can predict. permalink. embed. The contents of the book: Bright Stars, Bright Universe: Advancing Civilization by Colonization of the Solar System and the Stars using a Fast Quark Drive include: 1. A description of the current state of the earth showing that an unavoidable decline in human civilization is inevitable without a major reduction in population and a major initiative to explore and colonize the Solar system. 2. A description of the major features of travel to other stars (and galaxies) at speeds such as 5,000c (5,000 times the speed of light) and 30,000c. We show that there is no limit to starship speeds so sp