35th IAA SYMPOSIUM ON SPACE AND SOCIETY (E5) Is Space R&D Truly Fostering A Better World For Our Future? (2)

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TODAY, THE DEVELOPMENT OF SPACE RESEARCH AND THE BUDGET ALLOCATED TO IT

Abstract

In today's world, one of the main objectives is the exploration of space, which has become a primary goal for every country. While space exploration may sound easy, it is actually a challenging endeavor that requires significant resources. Each developing country allocates substantial funds from its budget to this field. However, despite the importance of advancing space technology, there are still ongoing debates within society about whether it is better to focus on solving earthly problems and finding solutions for them rather than allocating a portion of the budget to cosmic research. It is worth noting that much of this research is carried out by scientific research institutions, which complement the budgetary allocation. Additionally, involving the private sector alongside scientific research institutions is crucial for innovation and economic growth in space technology. Since space research requires substantial budgets, establishing a robust global association that combines private and state institutions will not only accelerate progress but also lead to new ideas and discoveries. All of these efforts contribute to ensuring a better quality of life. Understanding and accepting the importance of space research and the innovations it will bring is essential. We must strive to do our best for a better and more innovative world by recognizing the significance of cosmic research and embracing the bright future it promises.