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Contemporary Arts Practice and Outer Space: A Multi-Disciplinary Approach (3)

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SPACE FASHION AND SPACE CULTURE IN THE AGE OF SPACE TRAVEL AND THE
POSSIBILITIES OF "SPACE HAGOROMO"

Abstract

In the coming era of space travel, it will be important to reduce the weight of clothing, and also to consider the cleaning, sharing, and recycling of clothing. At ASTRAX, we believe that the spacesuit is an effective candidate for clothing in space. The hagoromo is said to be worn by legendary nymphs to fly freely in the air. In Japan, the hagoromo not only appears as part of cultural clothing in cultural and entertainment productions, but is also attracting attention as modern fashion. Hagoromo is very light weight and fashionable in appearance, so we believe that it is very effective and has potential use as space fashion. In this paper, we will introduce the possibility of space feather coats in space, taking into consideration the weight reduction, fashionability, and cleaning of the clothes.