

||||| 特集：国際宇宙ステーションの応用利用 |||||
(解説)

国際宇宙ステーションを利用した革新的な 応用成果の創出を目指して

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Activities Aiming to Create Innovative Mission on ISS

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Abstract

As a testbed for space environment utilization in real earnest, Japanese Experiment Module “Kibo” will be soon assembled to International Space Station (ISS) and utilized at last. It is expected that innovative technologies are brought by the “Kibo” utilization in the various field such as material, combustion, chemical, life-science, medicines, manufacturing technology and so on. JAXA set up the some frame from 1998 to get the excellent results for industrial applications using ISS. In this paper we explain the structure, result and prospect on promotion structure for private sectors users.