

## Indo-US Strategic Collaboration in Space Capabilities and its Effect on the Stability of South Asian Region

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**Abstract :** With the advent of space technology, a new era began where space, considered the new 'High ground,' is used for a variety of commercial (communications, weather and navigational information, Earth resources monitoring and imagery) and military applications (surveillance, tracking, reconnaissance and espionage of adversaries). With the ever-evolving geo-political environment, where now the US foreseeing India as a counterbalance to China's economic and military rise, significant growth in strategic collaboration between US and India has been witnessed, particularly in the space domain. This is creating a strategic imbalance in South Asia with implications for all regional countries. This research explores the present and future of Indo-US strategic collaboration in the space domain with envisaged effects and challenges for countries in the South Asian region.

**Keywords :** space, satellites, Indo-US strategic agreements in space domain, balance of power in South Asian region

**Conference Title :** ICASP 2023 : International Conference on Astronomy and Space Physics

**Conference Location :** Istanbul, Türkiye

**Conference Dates :** June 22-23, 2023