

International Conference on Space 2025

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India inaugurated the **International Conference on Space 2025**, highlighting the country's ambitious space goals, its evolving space strategy, and its future role in **global space exploration**.

■ Theme: Harnessing Space for Global Progress: Innovation, Policy, and Growth.

India's Major Space Ambitions

- To establish a <u>Bharatiya Space Station</u> by 2035 and send an <u>Indian astronaut to the Moon</u> by 2040.
- Future exploration missions to Mars, Venus, and asteroids are part of the roadmap.
- The <u>Gaganyaan human spaceflight programmme</u> is being developed as a priority.
- India's international collaborations include the <u>NASA-ISRO NISAR mission</u> with the United States and the upcoming Chandrayaan-5 mission with Japan, showcasing space as a platform for global engagement.

Recent Achievements in India's Space Journey

- Success of Chandrayaan-3, making India the first country to land near the lunar south pole
- **Group Captain Shubhanshu Shukla** became the **first Indian Air Force officer** to travel to the International Space Station.



Read more: **NISAR** mission

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