



ISDC 2025 Session Schedule

Many Roads to Space

As of 6/8/25

Thursday, June 19 Salon 16

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| 10:00 am | StarShip Mars/Lunar Base. Bruce Mackenzie (Mars Foundation) |
| 10:20 am | Space Summit DC: A Student-Organized Conference Bridging High School Youth and Space Leaders. Ronit Kapur (Duke University) |
| 10:40 am | Passing the Torch: 30 Years of United Space School. Daniel Roy (Foundation for International Space Education) |
| 11:00 am | NSS Student Space Settlement Contest Presentation |
| 11:15 am | The Florida Space Institute: Accelerating Space Research and Education. Luisa Fernanda Zambrano Marin (Florida Space Institute) |
| 11:40 am | How Cryopreservation of Humans May Enable Real World Time Travel. Rudi Hoffman (Hoffman Planning) |
| 12:00 noon | END |
| 2:00 pm | The xEMU Factor: Your Next Generation Personal Spacesuit to Explore and Survive the Moon, Mars, and Beyond! Dr. Louis Carfagno (NASA) |
| 2:30 pm | Maglev Space Elevator. Leo Shiina (Stanford Online High School) |
| 3:00 pm | Exploring Earth, Launching to Space: One Pathfinder's Journey. Dr. Green is a physician, educator, and commercial astronaut who flew to space aboard Blue Origin's New Shepard in 2025. Dr. Gretchen Green (The Expert Resource) |
| 3:30 pm | Why You Should Host the Reach for the Stars National Rocket Competition. Jack and Kathy Colpas (Reach for the Stars National Rocket Competition) |
| 4:00 pm | Multiplanetary or Interplanetary: Assessing Long-Term Health Effects of Moon and Mars Gravity via a Rotating Space Station in LEO. Rich Kacik |
| 4:30 pm | The Case for Mercury. Mark Henley (Boeing, retired) |
| 5:00 pm | Democratizing Space Through Education, Industry, and Global Collaboration: The Stardust Odyssey Model Jason Michaud (Stardust Inc.) |
| 5:30 pm | Why Space? The Purpose of People. Rick Tumlinson (SpaceFund & EarthLight Foundation) |
| 6:00 pm | END |