

2021 Value of Space Summit

OCTOBER 19–20, 2021 | VIRTUAL EVENT



Agenda

All times listed in Mountain Time (UTC-7)

Day 1 – Tuesday, October 19, 2021

8:00 a.m. Welcome Remarks

Ed Swallow, Space ISAC Board Member and Senior Vice President, Civil Systems Group, The Aerospace Corporation

Erin Miller, Executive Director, Space ISAC

Frank Backes, Space ISAC Board Chair and SVP Kratos Space Federal, Kratos

David Weissmiller, Space ISAC Membership Committee Chair and Senior Program Director Space Solutions, Parsons

Housekeeping

Parker Wishik, Strategic Communications, The Aerospace Corporation

8:15 a.m. Securing the Value of Space

Dr. Mick Gleason, Senior Project Engineer, Center for Space Policy and Strategy, The Aerospace Corporation

8:35 a.m. Fireside Chat: Space's Sustainable Value

Moderator: Thomas Dorame, Senior Vice President, Space Foundation

Panelists:

Carolyn Belle, Director of Advanced Systems, Astroscale U.S.

David Eccles, Deputy Director, Center for Space Policy and Strategy and General Manager, National Space Systems Engineering Division, The Aerospace Corporation

9:15 a.m. Space Systems as Critical Infrastructure

Moderator: Dr. Jamie Morin, VP, Defense Systems Operations and Executive Director, Center for Space Policy and Strategy, The Aerospace Corporation

Panelists:

Dr. Dawn Beyer, Senior Fellow, Lockheed Martin

John Galer, Assistant Vice President National Security Space, Aerospace Industries Association

Samuel S. Visner, Technical Fellow, MITRE

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Charity Weeden, Vice President of Global Space Policy and Government Relations, Astroscale U.S.

10:15 a.m. Break

10:45 a.m. Getting to Good Space Behavior: Safety Norms and Standards

Moderator: Danielle Bernstein, Principal Director and Co-Lead, Space Safety Institute, The Aerospace Corporation

Panelists:

Valvanera Moreno, Director, Program Integration Lead, SES

Dan Oltrogge, Director, Integrated Operations and Research, COMSPOC Corporation

Luc Riesbeck, Space Policy Research Analyst, Astroscale U.S.

Jared Stout, Director of Congressional and Regulatory Policy, Meeks, Butera & Israel PLLC

11:45 a.m. Low Earth Orbit: Clearing the Path to Space

Moderator: Christina Tan, Principal Director, The Aerospace Corporation

Panelists:

Dennis Gatens, CEO & President, LEOcloud

Chester Gillmore, VP Spacecraft Development & Manufacturing, Planet

Curtis Hernandez, Director of Government Relations, LeoLabs, Inc.

Jason Kim, CEO, Millennium Space Systems

12:30 p.m. Space Insurance

Moderator: Dr. Mark Skinner, Senior Project Leader, The Aerospace Corporation

Panelists:

Denis Bensoussan, Head of Space, Beazley

Patton Kline, Managing Director and Head of U.S. Space Practice, Marsh

Chris Kunstadter, Global Head of Space, AXA XL

1:15 p.m. Securing Space at the Speed of Need

Moderator: James Myers, Vice President, Civil Systems Group, The Aerospace Corporation

Panelists:

Steve “Bucky” Butow, Director, Space Portfolio, Defense Innovation Unit

Greg Heckler, Director, Commercial Communication Services Division, NASA

Space Communications and Navigation (SCaN) Program

Dr. Jason Kalirai, Mission Area Executive for Civil Space, Johns Hopkins APL

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Gabriel Mounce, Deputy Director, SpaceWERX

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Day 2 – Wednesday, October 20, 2021

- 8:00 a.m. Housekeeping and Welcome Remarks**
Parker Wishik, Strategic Communications, The Aerospace Corporation
- 8:05 a.m. Fireside Chat: Everyday Space and Its Value to Citizens**
Moderator: Dr. Angie Bukley, Principal Engineer/Scientist, Center for Space Policy and Strategy, The Aerospace Corporation
Panelists:
Jeroen Cappaert, CTO & Co-Founder, Spire
Violetta Kuvaeva, Senior Manager, Fleet Development, SES
Mike Safyan, VP of Launch & Regulatory Affairs, Planet
- 8:45 a.m. Space as a Service: Data and Communications Infrastructure Trends**
Moderator: Katherine Monson, Chief Commercial Officer, Analytical Space
Panelists:
Dan Adams, Head of KSAT USA, KSAT Inc.
Chris Badgett, Vice President of Technology, Kratos
Dr. Shantanu Gupta, Chief Engineer, Optical Communications, The Aerospace Corporation
Brian Thamm, President, Sophinea
- 9:30 a.m. Space Cyber and Supply Chain Risk Management**
Moderator: Lori Gordon, Senior Project Engineer for Space Enterprise Integration, The Aerospace Corporation
Panelists:
Eleanor Mitch, CEO and Co-Founder, 14bis Supply Tracking
Florent Rizzo, Founder and CEO, CyberInflight
Jason Shelton, Product Security Engineer, Boeing
Kay Williams, Principal Program Manager, Azure Office of the CTO, Microsoft
Alexander Wright, U.S. Air Force 309th SWEG SCRM Center of Excellence
- 10:15 a.m. Break**

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- 10:45 a.m. Neighborhood Watch: Building the Cislunar Enterprise**
Moderator: Dr. George Pollock, Director, Astrodynamics Department, The Aerospace Corporation
Panelists:
Dr. Ben Bussey, Lunar Science Innovation APL Lead, Johns Hopkins APL
Dr. Kathleen Howell, Hsu Lo Distinguished Professor of Aeronautics and Astronautics, Purdue University
Dr. Bhavya Lal, Senior Advisor for Budget and Finance, NASA
Jared Rieckewald, Director of Business Development, Northrop Grumman Space Logistics LLC
- 11:45 p.m. Cislunar Positioning, Navigation and Timing (PNT)**
Moderator: Dr. Thomas Kashangaki, Assistant Principal Director, Civil Space Programs Operations, The Aerospace Corporation
Panelists:
James Frith, Cislunar Lead, Air Force Research Laboratory Space Vehicles Directorate
Cheryl Gramling, Associate Chief for Technology, Mission Engineering and Systems Analysis Division, Goddard Senior Fellow, NASA Goddard Space Flight Center
Alexandra Hale, Communications Systems and Technology, The Aerospace Corporation
Tara Solorzano, Technical Fellow, L3Harris Technologies
- 12:30 p.m. Securing the Future Value of Space**
Moderator: Kara Cunzeman, Lead Futurist, Strategic Foresight, Center for Space Policy and Strategy, The Aerospace Corporation
Panelists:
Carissa Christensen, CEO, BryceTech
Stan Kennedy, Chief Architect, Redwire Space
Dr. Mir Sadat, Senior Fellow, Forward Defense, Atlantic Council
- 1:30 p.m. Summit Recap and Closing Thoughts**
Erin Miller, Executive Director, Space ISAC
Lori Gordon, Senior Project Engineer for Space Enterprise Integration, The Aerospace Corporation

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