

**NewSpace 2019 Schedule**

<b>AGENDA - DAY 1</b>	
Tuesday, July 16 - Evolution of the Industry	
<b>Breakfast &amp; Registration</b> 8:00 am - 8:55 am Grand Pre-Function	Sponsors: TenX Ventures, NewSpace Capital, Perkins Coie, LMI, Airbus, Xplore, City of Kent, WA, Washington State Space Coalition, Aerospace Futures Alliance, Pacific Northwest Aerospace Alliance, Space for Humanity, The Center for Space Commerce & Finance, BrandDelta-V, Moonshot, Students for the Exploration & Development of Space (SEDS), OneRedmond, Innovation Triangle, Xtronaut
<b>Opening Remarks</b> 8:55 am - 9:00 am Grand Ballroom	Jeff Feige, Chairman, Space Frontier Foundation
<b>Opening Keynotes</b> 9:00 am - 10:40 am Grand Ballroom	Peter McCullagh, Founder & Managing Partner, TenX Ventures  Clayton Turner, Deputy Director, LaRC, NASA   Q&A session after Keynote
<b>Morning Remarks</b> 10:40 am - 10:45 am Grand Ballroom	Dave Hynek, President, Business Fitness
<b>Networking Break</b> 10:45 am - 11:15 am Grand Pre-Function	Sponsor: Perkins Coie
<b>Panel: Changing Winds in the Defense Industry</b> 11:15 am - 12:15 pm Grand Ballroom	Moderator: Rafael Spears, Commercial Programs Director, Aerospace Corp.  Panelists: Joel Mozer, Chief Scientist, Air Force Space Command  Dr. Andrea Harrington, Director, Schriever Space Scholars & Associate Professor, Air Command and Staff College  Ron Faith, President & COO, RBC Signals
<b>Lunch and Keynote</b> 12:15 pm - 1:45 pm Lake Washington Ballroom	Speaker: Bogdan Gogulan, CEO & Managing Partner Sponsor: NewSpace Capital
<b>Afternoon Keynote</b> 1:45 pm - 2:15 pm Grand Ballroom	Diane Howard, Chief Counsel, Office of Space Commerce, Department of Commerce
<b>Panel: Making NASA Accessible</b>	Moderator: Deborah Tomak, Deputy Director, STED, NASA Langley

<p><b>2:15 pm - 3:15 pm Grand Ballroom</b></p>	<p>Panelists:            Clayton Turner, Deputy Director, LaRC, NASA             Marla Perez-Davis, Deputy Director, GRC, NASA             Harry Partridge, Chief Technologist, ARC, NASA             Dan Lockney, STMD, Tech Transfer Program Manager, NASA HQ</p>
<p><b>NASA Networking Break            3:15 pm - 4:15 pm            Lake Washington Ballroom</b></p>	<p>NASA Speed Dating – Learn about NASA, form relationships!</p>
<p><b>Panel: Getting There, Being There, and Getting Back: Limiting the Pain            4:15 pm - 5:15 pm            Grand Ballroom</b></p>	<p>Moderator: Diane Howard, Chief Counsel for Space Commerce, US Dept. Commerce             Panelists:            Kelvin Coleman, Deputy Associate Administrator for Commercial Space Transportation, Federal Aviation Administration             Michael Lindsay, Principal, Advanced Mission Design, OneWeb             Phil Cunio, ExoAnalytics</p>
<p><b>Panel: The Challenges and Dynamics of On-Orbit Servicing, Assembly, and Manufacturing            5:15pm - 6:15 pm            Grand Ballroom</b></p>	<p>Moderator: Dr. Bhavya Lal, Science &amp; Technology Policy Institute             Panelists:            Stephanie A. Roy, Partner, Perkins Coie             Bob Hoyt, Tethers Unlimited             Daniel Faber, OrbitFab             Ian Christensen (Secure World Foundation/CONFERS)</p>
<p><b>Closing Remarks            6:15 pm - 6:30pm            Grand Ballroom</b></p>	<p>Rick Tumlinson, Co-Founder Space Frontier Foundation, Chairman, SpaceFund &amp; Earthlight Foundation</p>
<p><b>Opening Reception            7:30 pm - 10:30 pm            Museum of Flight</b></p>	<p>Sponsor: TenX Ventures</p>

<b>AGENDA - DAY 2</b>	
Wednesday, July 17 - Evolution of the Market	
<b>Breakfast &amp; Registration</b> <b>8:00 am - 8:55 am</b> <b>Grand Pre-Function</b>	Sponsors: TenX Ventures, NewSpace Capital, Perkins Coie, LMI, Airbus, Xplore, City of Kent, WA, Washington State Space Coalition, Aerospace Futures Alliance, Pacific Northwest Aerospace Alliance, Space for Humanity, The Center for Space Commerce & Finance, BrandDelta-V, Moonshot, Students for the Exploration & Development of Space (SEDS), OneRedmond, Innovation Triangle, Xtronaut
<b>Opening Remarks</b> <b>8:55 am - 9:00 am</b> <b>Grand Ballroom</b>	<b>Meagan Crawford, Space Frontier Foundation</b>
<b>The NewSpace Business Plan Competition</b> <b>9:00 am - 10:30 am</b> <b>Grand Ballroom</b>	In partnership with the Center for Space Commerce and Finance, NewSpace is excited to host the Summer 2019 NewSpace Business Plan Competition!  Six competitors will present their business idea to group of judges, ‘Shark Tank’ style as part of the conference programming on the morning of Wednesday, July 17.  The six competitors are Blue Asteroids, Exodus Space Corporation, Green Launch, Phoenix Launch Systems, Skyrora, and Stofiel Aerospace.
<b>Networking Break</b> <b>10:30 am - 10:50 am</b> <b>Grand Pre-Function</b>	Sponsor: Business Fitness
<b>10:50 am – 11:05 am</b> <b>Grand Ballroom</b>	Morning Remarks: Michael Lyon, Xtronaut
<b>Panel: Perspectives in Space Investment</b> <b>11:05 am - 12:30 pm</b> <b>Grand Ballroom</b>	Moderator: Amaresh Kollipara  Panelists: Peter McCullagh, Founder & Managing Partner, TenX Ventures  Buddy Arnheim, Co-Chair, Emerging Companies & Venture Capital Practice Perkins Coie  Lisa Rich, Founder & Managing Partner, Hemisphere Ventures  Sunil Nagaraj, Managing Partner & Founder, Ubiquity Ventures  Bogdan Gogulan, Managing Partner & CEO, NewSpace Capital  Vincent Clot, Business & Open Innovation Leader, Thales Alenia Space

<p><b>Lunch and Keynote</b>  <b>12:30 pm - 2:00 pm</b>  <b>Lake Washington</b>  <b>Ballroom</b></p>	<p>Livingston L. Holder, Jr., Partner &amp; Managing Member, Holder Aerospace Sponsor: Perkins Coie</p>
<p><b>Afternoon Keynotes</b>  <b>2:00 pm - 2:30 pm</b>  <b>Grand Ballroom</b></p>	<p>Conor Duggan, Business Development Manager for Aerospace, Washington State Department of Commerce   Dana Ralph, Mayor, City of Kent, WA</p>
<p><b>NASA’s Vision for the Low-Earth Orbit Economy</b>  <b>2:30 pm - 3:30 pm</b>  <b>Grand Ballroom</b></p>	<p>Doug Comstock, Deputy CFO, Integration/HEOMD Commercial LEO Liaison, NASA HQ</p>
<p><b>Networking Break</b>  <b>3:30pm - 4:00pm Grand Pre-Function</b></p>	<p>Sponsor: OneRedmond</p>
<p><b>Panel: A Critical Examination of the Small Launch Industry</b>  <b>4:00 pm - 5:00 pm</b>  <b>Grand Ballroom</b></p>	<p>Moderator: Meagan Crawford, Managing Partner, SpaceFund   Panelists:  Curt Blake, CEO, Launch Services Group, Spaceflight Services   Grant Bonin, Chief Engineer, Space Systems, Rocketlab   Eric Salwan, Director of Commercial Business Development, Firefly   JR Francis, Director of Business Development and Sales, Relativity Space</p>
<p><b>Panel: Big Constellations and Big Data - New Applications Enabled by Small Satellites</b>  <b>5:00pm - 6:00 pm</b>  <b>Grand Ballroom</b></p>	<p>Moderator: Rebekah Rounds, Rounds Law Firm   Panelists:  Ohad Harlev, CEO, LyteLoop,   Christopher Richins, CEO, RBC Signals   Melanie Corcoran-Freeland, CEO Analytic Fusion</p>
<p><b>Closing Remarks</b>  <b>6:00 pm - 6:15pm</b>  <b>Grand Ballroom</b></p>	<p>Lisa Rich, COO, Xplore</p>
<p><b>Space Frontier Foundation Cocktail Reception &amp; Awards Ceremony</b>  <b>7:30 pm - 9:30 pm</b>  <b>Lake Washington Ballroom</b></p>	

<b>AGENDA - DAY 3</b>	
Thursday, July 18 - Evolution of the World	
<b>Breakfast &amp; Registration</b> 8:00 am - 8:55 am <b>Grand Pre-Function</b>	Sponsors: TenX Ventures, NewSpace Capital, Perkins Coie, LMI, Airbus, Xplore, City of Kent, WA, Washington State Space Coalition, Aerospace Futures Alliance, Pacific Northwest Aerospace Alliance, Space for Humanity, The Center for Space Commerce & Finance, BrandDelta-V, Moonshot, Students for the Exploration & Development of Space (SEDS), OneRedmond, Innovation Triangle, Xtronaut
<b>Opening Remarks</b> 8:55 am - 9:00 am <b>Grand Ballroom</b>	Curtis Iwata, Space Frontier Foundation
<b>Morning Keynotes</b> 9:00 am - 9:30 am <b>Grand Ballroom</b>	Talal Al-Kaissi, Advisor – Strategic Projects, UAE Space Agency Nathan Johnson, Houston Director, Moonshot
<b>Panel: International Space Development - Inclusion and Expansion</b> 9:30 am - 10:30am <b>Grand Ballroom</b>	Moderator: Chris Hearsey, Conference Chair, Space Frontier Foundation  Panelists:  Talal Al Kaissi, Advisor for Strategic Projects, UAE Space Agency  Yasunori Yamazaki, Chief Business Officer, Axelspace  Ian Petersen, New Business Development Manager, Airbus Defence and Space  Beth Vaccarezza, Vice Counsel, Aerospace, Space & Defense, Department for International Trade, United Kingdom
<b>Networking Break</b> 10:30 am - 11:00 am <b>Grand Pre-Function</b>	Sponsor: Xplore
<b>Morning Remarks</b> 11:00 am - 11:15am <b>Grand Ballroom</b>	Rachel Lyons, Executive Director, Space for Humanity
<b>Panel: The World Changing Power of the Overview Effect</b> 11:15 am - 12:30 pm <b>Grand Ballroom</b>	Moderator: Sean McClinton, Space Entrepreneurs  Panelists: Amaresh Kollipara, Mission ISS  Rachel Lyons, Executive Director, Space for Humanity  Lynette Shaw, Fellow, Michigan Society of Fellows, University of Michigan

<p><b>Lunch and Keynote</b>  <b>12:30 pm - 2:00 pm</b>  <b>Lake Washington</b>  <b>Ballroom</b></p>	<p>Taylor Winkleman, LMI</p>
<p><b>Panel: For the Good of</b>  <b>All Mankind -</b>  <b>Humanitarian</b>  <b>Applications of Space</b>  <b>Operations</b>  <b>2:00 pm - 3:00 pm</b>  <b>Grand Ballroom</b></p>	<p>Moderator: Taylor Winkleman, LMI</p> <p>Panelists:</p> <p>Peter Marquez, Partner, Andart Global</p> <p>Christopher Ingraham, Manager, Stakeholder Communications, International Space Station, US National Laboratory</p> <p>Dr. Ann Marie Kimball, Professor Emerita, University of Washington School of Public Health</p>
<p><b>Networking Break</b>  <b>3:00pm - 3:30pm</b>  <b>Grand Pre-Function</b></p>	<p>Sponsor: OneRedmond</p>
<p><b>Fireside Chat: Roadmap</b>  <b>to Space Settlement</b>  <b>3:30 pm - 4:30 pm</b>  <b>Grand Ballroom</b></p>	<p>Rick Tumlinson, Co-Founder Space Frontier Foundation, Chairman, SpaceFund &amp; Earthlight Foundation</p> <p>Sean Mahoney, Space Frontier Foundation</p> <p>Peter Garretson, Air University's Air Command and Staff College</p>
<p><b>Closing Keynote</b>  <b>4:30 pm - 5:00 pm</b>  <b>Grand Ballroom</b></p>	<p>Patrick Zeitouni, Advanced Development Program, Blue Origin</p>
<p><b>Closing Remarks</b>  <b>5:00 pm - 5:15 pm</b>  <b>Grand Ballroom</b></p>	<p>Jeff Feige, Chairman, Space Frontier Foundation</p> <p>Chris Hearsey, Conference Chair, Space Frontier Foundation</p>
<p><b>SEDS Alumni Social</b>  <b>6:00 pm - 7:00 pm</b>  <b>Hyatt Bar - Water's</b>  <b>Table</b></p>	