



Global Space Summit

Friday, December 2, 2022
Washington, D.C.

Agenda

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| 9:00-9:30 am | Registration and Continental Breakfast |
| 9:30-9:40 am | Opening Remarks <ul style="list-style-type: none">• David Logsdon, Sr. Director, Public Sector, CompTIA Space Enterprise Council |
| 9:40-10:00 am | U.S. Space Cooperation in Space Sustainability <ul style="list-style-type: none">• Ezinne Uzo-Okoro, Assistant Director for Space Policy, Office of Science and Technology Policy, White House |
| 10:00-10:20 am | NASA Perspectives on International Space Cooperation <ul style="list-style-type: none">• Karen Feldstein, Associate Administrator, Office for International and Interagency Relations, NASA |
| 10:20-10:30 am | Networking Break |
| 10:30-10:50 am | Space and Cybersecurity- A Global Outlook <ul style="list-style-type: none">• Ron Keen, Senior Advisor, Department of Homeland Security, Cybersecurity and Infrastructure Security Agency, National Risk Management Center |
| 10:50am-12:00 pm | Panel Discussion - Onward and Upward: Spaceport Development Around the World
Moderator: Sita Sonty , Partner & Associate Director, Boston Consulting Group

In the last few years, several spaceports have come online to address the growing demand for global launch services. Representatives from spaceports on six continents will provide updates on their strategic plans to enable the launches of more spacecraft for the public and private sectors. <ul style="list-style-type: none">• Robert Aillon, Founder & CEO, Leviathan Space• Paul Burfield, Senior Trade & Investment Councillor, Austrade• Frank DiBello, President & CEO, Space Florida• Carlos Moura, President, Brazilian Space Agency |

- **Philip Pålsson**, Director Business Development, Esrange Space Center, Swedish Space Corporation
- **Aniello Violetti**, Space Attaché, Embassy of Italy

12:00-12:10 pm

Networking Break

12:10- 12:50

Lunch Session

- **Chirag Parikh**, Executive Secretary, National Space Council

1250-1:00

Networking Break

1:00-1:10

Ethiopia and Space- A National Perspective

- **His Excellency Ambassador Dr. Engineer Seleshi Bekele**, Ambassador of the Federal Democratic Republic of Ethiopia to the United States

1:10-2:30 pm

Panel Discussion - **The Role of Space Technology in Climate Change**

Moderator: **Nancy Colleton**, President & Founder, Institute for Global Environmental Strategies

Addressing and mitigating the effects of climate change are a priority for many government leaders around the world—and space is providing a crucial platform for supporting these efforts. Learn how cutting-edge companies and countries are utilizing space technologies to monitor greenhouse gases, identify and interdict illegal activities, detect forest fires and deforestation, and gather intelligence related to climate change.

- **Maria Brogren**, Counselor- Innovation, Science & Higher Education, Head of Office of Science & Innovation, Embassy of Sweden
- **Leonardo Camargo-Forero**, CEO, UBIHPC and CSTO, National Space Society, Colombia
- **Adrian Cuadra**, Program Director, Weather and Earth Science, Lockheed Martin
- **Adrián Guzmán**, Director of Earth Observation and Space Exploration, Mexican Space Agency
- **Masami Onoda**, Director, Washington DC Office, Japanese Aerospace Exploration Agency (JAXA)
- **Marta Mager**, Head of Agency/Minister Counsellor- Space, Science, and Innovation, USA and Canada, New Zealand Space Agency
- **Luz Pereyra**, Counselor, Head of Trade Policy, Economic and Commercial Section, Embassy of Argentina

2:30-2:45 pm

Networking Break

2:45-3:45 pm

Panel Discussion - **Keeping Orbits Open for Business**

Moderator: **Kevin O'Connell**, Founder & CEO, Space Economy Rising

Space may be the final frontier, but many countries have already sent satellites and other spacecraft into orbit, leaving behind debris and limited availability for new satellites to provide critical services to governments, militaries, and society. This panel will address how the public and private sectors can work together to track and remove debris that threaten to make low Earth orbit unusable, introduce necessary legal framework to help avoid conflict over space resources, and keep space systems safe from emerging cyber threats.

- **Marc Jochemich**, Head of the DLR Washington Office, German Aerospace Center
- **Ole Morton Olsen**, Director of Business Development and Innovation, Norwegian Space Agency (NOSA)
- **Miguel Belló Mora**, Commissioner for Aerospace, Ministry for Science and Innovation, Spain

3:45-3:50 pm

Closing Remarks

- **David Logsdon**, Sr. Director, Public Sector, CompTIA Space Enterprise Council

3:50-5:00 pm

Networking Reception



David Logsdon

Sr. Director, Public Sector
CompTIA Space Enterprise Council

David Logsdon is the Senior Director of the CompTIA Space Enterprise Council. In this role, he has planned, carried out, and organized goals and objectives of 25 member business council. Logsdon developed public policy positions briefed to Congress, federal agencies, and administration, and contacted and advised agency heads and senior congressional-staff officials.

Logsdon created and implemented a strategic international space cooperation engagement plan involving 20 different countries, which has helped drive US engagement (both G-to-G and private sector) with international partners. Logsdon facilitated the signing of Memorandum of Understanding (MOU) agreements with eight countries. Logsdon was one of the leading players in helping get the Technology Safeguards Agreement signed and ratified by the US and Brazilian governments. He is currently leading efforts to do the same with Australia and Norway. Logsdon also led trade missions to Brazil and Chile.

Logsdon is the current private sector lead for the DHS CISA Space Systems Security and Resilience Landscape working group, leading an effort to create a space/cybersecurity/zero trust framework. Logsdon has cultivated relationships between private-sector executives and federal agencies, highlighting importance of space-based assets to economic and national security, and helping federal agencies justify space-related expenditures through the SEC's "A Day Without Space" forums.

Logsdon acted as a member of Department of Commerce International Trade Advisory Committee on Aerospace, advising secretary of commerce on aerospace industry international trade issues. Logsdon acted as the private sector lead for the US-Brazil Defense Industry Dialogue Space Working Group

Logsdon holds a B.A. in Criminal Justice from the University of Delaware and a M.A. in Political Management from George Washington University



Ezinne Uzo-Okoro

Assistant Director for Space Policy
*White House Office of Science &
Technology Policy (OSTP)*

In over 18 years of U.S. government service, Dr. Uzo-Okoro has developed several national space policies and contributed to over 60 NASA missions and programs – as an engineer, technical expert, manager, and executive – in space science and technology topics.

At OSTP, she leads the civil and commercial space portfolio, which includes Earth Observations, Orbital Debris, Microgravity, Space Weather, In-space Servicing Assembly and Manufacturing, Aeronautics, Planetary Protection, human exploration, and space science. Dr. Uzo-Okoro released policies including an In-space Servicing, Assembly, and Manufacturing (ISAM) National Strategy, National Orbital Debris Implementation Plan, and the U.S. Government Commercial Earth Observations Data Purchase Plan.

Her 17-year engineering career spanned contributions to earth observations, planetary science, heliophysics, astrophysics, human exploration, and space communications missions, which represent over \$9.2 Billion in total program value to NASA. She has an undergraduate degree in Computer Science from Rensselaer Polytechnic Institute, and three masters degrees in Space Systems, Space Robotics, and Public Policy from Johns Hopkins University (APL), MIT (the Media Lab), and Harvard University. She earned her doctoral degree in Aerospace Engineering from MIT. Her story is profiled in President George W. Bush's book, *Out of Many, One*.



Karen Feldstein

Associate Administrator for
International & Interagency Relations
*National Aeronautics & Space
Administration (NASA)*

As Associate Administrator for International and Interagency Relations, Karen Feldstein is responsible for supervision and management of NASA's interactions with Executive Branch offices and agencies, international relations for each of NASA's Mission directorates, administration of export control and international technology transfer programs, and support of NASA advisory councils and committees.

Her prior positions in NASA's Office of International and Interagency Relations have included Deputy Associate Administrator, Director of the Science Division, Deputy Director of the Space Operations Division, and Executive Director of the NASA Advisory Council.

Prior to joining NASA as a Presidential Management Intern, Karen served as a management consultant in Washington, D.C. Karen earned her M.A. in International Relations from the Paul H. Nitze School of Advanced International Studies (SAIS), Johns Hopkins University, in Washington, D.C. and her undergraduate degree at Tufts University in Medford, Massachusetts.



Ron Keen

*Senior Advisor, Space & Cybersecurity
National Risk Management Center,
Cybersecurity and Infrastructure
Agency (CISA)*

Currently a Senior Advisor on Space and Cybersecurity within the National Risk Management Center, Cybersecurity and Infrastructure Security Agency (CISA) at the U.S. Department of Homeland Security, Ronald Keen is a retired Air Force officer with an extensive background in intelligence and space systems operations, as well as critical infrastructure protection.

Concluding a distinguished military career, Ron accepted the position as a Division Director in the Indiana State government directing research and testifying on issues within the utility regulatory environment with an emphasis on energy, cybersecurity and critical infrastructure. He accepted his current position with the Department after retiring from State government service.

Ron earned his Bachelors at Southwest Texas State University and is a graduate of Embry Riddle Aeronautical University with a Masters in Aeronautical Science. A published author, Ron and his wife, Susan, have five children.



Sita Sonty

Partner & Associate Director
Boston Consulting Group

Sita Sonty is Partner and Associate Director in the Aerospace And Defense and Public Sector practices of The Boston Consulting Group (BCG). She held senior roles as a former U.S. diplomat and aerospace executive.

Sita made history as the Head of Human Spaceflight Sales at SpaceX, where she executed the first private spaceflight sales on the Crew Dragon on a Lower Earth Orbit Free Flyer and to the International Space Station. Sita also guided global market strategy for Starlink's expansion as the next generation telecommunications market offering.

As Vice President for International Business with the Sierra Nevada Corporation (SNC), Sita directed Business Review Teams on international defense and space sales pursuits, including capture management, risk mitigation, legal, tax, finance, supply chain, engineering, and product design.

A Director for National Security, Sita led Raytheon's corporate engagement with U.S. Executive Branch agencies and ensured the corporation's compliance with legal, regulatory, and policy frameworks for multiple governments. Sita amassed over seventeen years of service as a career U.S. diplomat. Sita led the International Security Advisory Board bringing A&D companies' strategic recommendations to Secretary Kerry; she also served as Chief of Staff for Legislative Affairs and Senior Advisor for Defense Sales to South and Central Asia. Her overseas posts include Croatia, Libya, Syria, Coalition Provisional Authority in Iraq (2004), and Egypt.

She graduated with distinction from Johns Hopkins School of Advanced International Studies; studied at Jussieu in Paris (1998) and the Centre des Etudes Maghrebienne en Tunisie CEMAT (2001); and graduated magna cum laude from Amherst College in Political Science and Economics. Her native tongue is Telugu; she also speaks Hindi, French, Arabic, Croatian, and Urdu. Sita serves as Executive Board Member for Women in Aerospace, The Johns Hopkins University President's Alumni Council, and the Washington Leadership Program.



Robert Aillon

Founder & CEO

Leviathan Space Industries

Robert Aillon is the founder and CEO of Leviathan Space Industries LLC, which is leading the initiative to develop a Private Spaceport in Ecuador. Serves as President of the Guayaquil Space Society, a chapter of the National Space Society where he also serves as International Chapter Coordinator and Board Member of the National Space Society. As a current member of the Global Spaceport Alliance, he participates in the Working group of Point to Point Transportation and Academic Partnerships. Currently participates in the Committee of Emerging Countries and Developing Communities (ACDCEC) as a member of the International Astronautical Federation. Active board member of GEN Space which supports the creation of a space-based entrepreneurial ecosystem. Currently working in educational outreach activities with schools and universities in Ecuador, having sent the first Ecuadorian seeds to the International Space Station in a project with local students.



Paul Burfield

Senior Trade & Investment Councillor
Austrade

Paul Burfield currently co-leads Austrade's Defence, Space & Infrastructure sectors across North America, working closely with Austrade's trade & investment specialists to create opportunities for Australian companies to win business across the region in addition to driving productive foreign direct investment into Australia from North American Investors. Paul also serves as Trade Practices Leader for The Americas taking overall responsibility for expanding Austrade's development & delivery of Trade Services to Australian companies across the region.

Paul recently joined Austrade after concluding a 19-year career with Enterprise Ireland, the Venture Capital arm of the Government of Ireland. Over this time, Paul has led numerous senior executive teams across multiple geographies including the UK, Australia/New Zealand and the United States, supporting Irish technology companies to start, commercialize & globalize, in addition to managing relationships with critical stakeholders at the most senior levels of Government & industry.

In his most recent role in San Francisco, Paul and his team were responsible for providing strategic direction & business development connections for a \$1.69bn portfolio of 300+ Irish technology companies crossing multiple sectors including Cybersecurity, IoT, Telecommunications, Travel, Media & Content and Enterprise SaaS.

Prior to joining Enterprise Ireland, Paul worked in senior marketing roles with Fortune 500 company, Avery Dennison, across Europe in addition to being part of the founding team of a consumer product start-up company in Australia. A native of Adelaide, Paul holds degree qualifications in Marketing and Accounting from the University of South Australia & University of Tasmania. Along with his wife Caroline, Paul is a keen golfer, avid snowboarder and has a passion for travel and all the cuisines that come with it.



Frank DiBello

President & CEO
Space Florida

Frank DiBello, Space Florida President and CEO, was selected in May 2009 to lead Space Florida, which is the principal state agency for aerospace-related economic development, and the Space Authority for the State of Florida. In his position, he develops and executes programs designed to attract, retain and grow aerospace business across the state. Additionally, Mr. DiBello focuses on Florida aerospace workforce development and retention as well as international partnership development. Mr. DiBello holds more than 50 years of direct aerospace, defense and emerging space industry-related experience. Frank spent more than 20 years at KPMG, in various management positions where he was responsible for guiding the firm's aerospace industry consulting practice, heavily focused on support of major aerospace merger, acquisitions and consolidations. He founded KPMG's Space Industry Practice — focused on new space businesses, taking major satellite programs to Wall Street for financing and led the effort to develop commercial uses of the International Space station (ISS).

Mr. DiBello served on President Reagan's Private Sector Survey on Cost Control, also known as the Grace Commission, and was responsible for management of the teams reviewing the Departments of the Army, Navy, Air Force, Office of the Secretary of Defense, and NASA. The Commission produced recommendations on ways to save \$424 billion of waste in the Federal Government over three years. For his service to the Nation in this Commission, he was presented with a Presidential Citation. Mr. DiBello formed SpaceVest, a Venture Capital Firm focused on investments in companies taking defense and space technologies to commercial applications and markets. He later served as President and CEO of Constellation Communications, International (CCI), which held an Iridium-class license from the FCC, where he planned and raised the financing for a global satellite network for mobile broadband communication services.

Prior to Space Florida, Mr. DiBello was President and CEO of Florida's Aerospace Finance Corporation (FAFC), established by the Florida Legislature to assist financing the infrastructure needs of new and established companies for the aerospace space, and aviation markets. Mr. DiBello has been involved in multiple civic, social and industry volunteer organizations. He founded the Washington Space Business Roundtable and was appointed to serve on a number of critical defense and space commissions and committees. For his work as President of the Board of the USO Metropolitan Washington, he received the Medal for Distinguished Public Service, the Department of Defense's highest civilian honor. Mr. DiBello has taught at the Defense Systems Management College and International Space University. He received his Bachelor of Science in Mathematics from Villanova University, and did graduate work at American and George Washington Universities.



Carlos Moura

President
Brazilian Space Agency

Born in São Paulo, Brazil, in 1957, Carlos Augusto Teixeira de Moura is a graduate of Aeronautical Infrastructure Engineering (1980) and has a Master degree in Sciences (1996), both by Instituto Tecnológico da Aeronáutica (ITA).

From 1973 to 2008, he built a career in the Brazilian Air Force (FAB), leaving FAB as Colonel Engineer. He has been working in the space segment since 1985, mainly with implementation of the Alcântara Launch Center (CLA); development of the Satellite Launcher Vehicle (VLS); space launch and tracking operations (CLA); intercomparison of probes with the World Meteorological Organization; development of the Master Plan for the Alcântara Space Center (CEA); design and implementation of the Cyclone-4 Terrestrial Complex; design and planning of space systems within the Strategic Space Systems Program (PESE).

He also worked in the private sector from 2008 to 2016. After returning to the public sector in 2016, he worked in Science, Technology, Innovation and Offset of the Aeronautical General Staff until 2018. In 2018, he worked as an Analyst of the Space Systems Coordination and Implementation Committee – CCISE, in charge of PESE.

He has large experience in airport projects and space launch centers; development, qualification and operation of critically applied computer systems; preparation and spatial launching operations in Brazil and abroad; activities of elaboration and revision of public policies and of technological and organizational planning, including international cooperation; implementation and monitoring of quality assurance systems; development of standards for the aerospace industry; spatial certification; strategic planning of the aerospace sector. Since 2005, he is the South American Representative of the International Association for the Advancement of Space Safety. He is currently the President of the Brazilian Space Agency.



Philip Pålsson

Director Business Development,
Esrang Space Center
Swedish Space Corporation

Philip Pålsson is Vice President for Strategy and Innovation at Esrange Space Center. With a background as an Spacecraft instrumentation engineer, Philip has experience working in both commercial and institutional European, Asian and US space missions. For the past five years Philip has led a team transforming Esrange Space Center from a sounding rocket and ballooning facility into the most versatile space center in the world offering propulsion test facilities, launch vehicle test areas, reusability launch pads and a small satellite launch capability from mainland Europe. Swedish Space Corporation is creating the foundation for Sweden to become the 12th nation with space launch capability.



Aniello Violetti

Space Attaché
Embassy of Italy to the United States

Colonel Aniello Violetti was born in Naples on January 17th, 1975. In 1994 he enlisted in the Regular Courses of the Aeronautical Academy and graduated in Aeronautical Sciences. In July 1999 he graduated at the European Joint Jet Pilot Training - Sheppard Air Force Base (Texas) receiving his Military Wings.

In 2000 he successfully attended the TORNADO Operational Conversion Course at the 102nd Squadron of the 6th Wing in Ghedi, and in 2001 he was assigned to the 155th Squadron (electronic warfare) where he was awarded the qualification of Combat Ready pilot on the TORNADO ECR aircraft. In March 2004 he was assigned to the Italian Flight Test Center. In November 2004 he obtained a master's degree in Political Science at the University of Trieste and in December 2005 he was awarded the qualification of Experimental Test Pilot at the Test Pilot School of Edwards Air Force Base (California).

Between 2005 and 2017 he managed mainly experimental flight test activities relating to the Tornado and AMX ACOL aircraft, holding the positions of Head of the Attack Aircraft Section, Head of Operations Service, Head of Operations Office, and Commander of the 311st test squadron. In June 2015 he attended a post graduated Masters in International Strategic-Military Studies at ISSMI in Rome. In September 2017 he held the position of Head of the "Innovation for Aerospace" Office of the Air Force General Office for Space managing mainly ITAF suborbital flight strategies. Soon after, in October 2018 he held the position of Deputy Head of the Air Force General Office for Space.

In July 2019 he attended a Post graduated Master in Institutions and Space Policies at the Italian Society for the International Organization (SIOI). In October 2019 he held the position of Head of the Space and Aerospace policies in the Office of the Prime Minister's Military Advisor at the Presidency of the Council of Ministers. Since 21 July 2021 he has been working at the Embassy of Italy in Washington DC holding the position of Space Attaché. In 2017 he was a member of the panel of experts appointed by MIUR for the Aerospace Research Program of CIRA and in 2018 member of the commission in the public competition for the selection of first level technological manager of the Italian Space Agency. Since October 2019 he is an associate member of the National Research Council.

He has over 3500 military flight hours on 51 different aircraft to his credit. He was awarded the title of Knight of the Italian Republic.



Chirag Parikh

Executive Secretary
National Space Council

Mr. Chirag Parikh was appointed as the Executive Secretary of the National Space Council on August 2, 2021. As Executive Secretary, Mr. Parikh is responsible for advising the President on domestic and international policy across the civil, commercial, and national security sectors; as well as monitoring the implementation of the President's space policy. He joined the Biden-Harris Administration from Microsoft Azure, where he led the company-wide initiative to bring together the power of global cloud capabilities with the evolving space industry.

Prior to his work in industry, Mr. Parikh had a U.S. government career that spanned more than two decades. From 2010-2016, Mr. Parikh served as the White House Director of Space Policy on the National Security Council. Prior to the White House, Mr. Parikh led the United States space intelligence community as the Deputy National Intelligence Officer for Science and Technology. Additionally, Mr. Parikh served as a Senior Executive at the National Geospatial-Intelligence Agency where he held a variety of roles including leading collection and tasking of geospatial intelligence (GEOINT) sensors and the analysis of GEOINT data. Mr. Parikh began his career as an aerospace engineer at the National Air and Space Intelligence Center. He holds a B.S. in Aerospace Engineering from the University of Cincinnati.



His Excellency, Ambassador **Selesh Bekele Awulachew**

Ambassador of Ethiopia to the United States of America

H.E Ambassador Seleshi Bekele Awulachew is the current Ambassador Extraordinary and Plenipotentiary of FDR Ethiopia to the USA. He is also a member of Parliament. He has extensively worked in ministerial and senior-level positions in national, regional and international institutions. His rich public service experiences are listed below.

- October 2021 to January 2022: Advisor to the Prime Minister of Ethiopia, and Chief Negotiator of Transboundary Water and Grand Ethiopian Renaissance Dam (GERD) at a Minister level. He retains the Chief Negotiator on GERD role at a Minister level besides the Ambassadorial functions,
- 2016 – 2021, Minister of Water, Irrigation and Energy,
- 2014-2016, Senior Inter-Regional Advisor at the United Nations Department of Economic and Social Affairs (UNDESA) in New York,
- 2010-2014, African Climate Policy Center (ACPC) of UNECA, as Senior Water and Climate Change Specialist,
- 2004-2010, Regional Representative and Head for International Water Management Institute (IWMI),
- 2001-2004 Dean and Leader of Arbaminch Water Technology Institute (AWTI), which he built it to be a full-fledged university.
- Lecturer and head of institutional research (1991-1995) and Graduate Assistant (1987-1989),

Ambassador Seleshi has published over 30 referred articles, book chapters and books, over 60 research reports and working papers, and numerous conference papers and lecture materials. He served as a Resident/Guest Professor at various universities in Ethiopia and abroad. Served as a board member of universities, research organizations and business companies

Ambassador Seleshi is married with two sons. Ambassador Seleshi enjoys reading and playing basketball.



Nancy Colleton

President & Founder
*Institute for Global
Environmental Strategies*

Nancy Colleton works at nexus of space-based Earth observations and environmental intelligence amplifying the benefits of robust government-supported and commercial programs, that result in innovative applications helping governments, businesses, and citizens make better informed decision about the changing planet. As the President of the Institute for Global Environmental Strategies (IGES), Colleton is known as a proven leader and facilitator of Earth and environmental-related information activities. Her work focuses on researching private sector use of NASA, NOAA and other US government science and data in the areas such as climate, wildfires, finance, health, and water. She has been quoted and published in The Washington Post, the Boston Globe, Huffington Post, Physics Today and numerous other publications. Colleton also serves on the Board of Directors of Fairfax Water, the International Union for Conservation of Nature-US (IUCN-US), and is an advisor to We Don't Have Time-US. Her work in the areas of conservation and sustainability led to the 2016 launch of the #NatureForAll campaign (now supported by more than 450 organizations worldwide).



Maria Brogren

Counselor - Innovation, Science & Higher Education, Head of Office of Science & Innovation
Embassy of Sweden

Dr. Maria Brogren is the Science and Innovation Counselor at the Embassy of Sweden in the United States. Her role is to strengthen cooperation between Sweden and the U.S. in research, innovation, and higher education. Focus areas are green transition, digitalization, and life science. Dr. Brogren has a background in sustainability, energy and climate, and experience from working with research policy and funding on national, Nordic, EU and multilateral levels. Very early in her career, Dr. Brogren participated in research at Uppsala University on thin-film coatings for temperature control of nano-satellites.



Leonardo Camargo-Forero

CEO, UbiHPC

*CSTSO, National Space Society
Colombia*

Dr. Camargo-Forero is an entrepreneur, researcher and science fiction writer. He is the co-founder and CEO at UbiHPC (www.ubihpc.com), co-founder and CSTO at National Space Society Colombia, co-founder and CEO at Hackingverse (www.hackingverse.com), and co-founder and CTO at Finppi (www.finppi.com). He has experience in AI, distributed computing, high Performance Computing, and is a high Performance Robotic Computing architect. He earned his PhD in Aerospace Science and Technology, and his M.Sc in Ubiquitous Networking and Computing, Systems Engineer.



Adrian Cuadra

Director, Weather & Earth
Science Mission Area
Lockheed Martin

Adrián Cuadra is the Director of the Weather & Earth Science Mission Area, responsible for execution of the GOES-R Weather Satellite Program and other earth and climate missions, working with our NASA and NOAA Customers to solve their hardest problems.

Previously, Adrián was the Deputy Program Manager for Lockheed Martin's first three next-generation commercial communications satellites, responsible for delivery of highly complex spacecraft for our international Customers in the Kingdom of Saudi Arabia and Japan. Adrián was also the spacecraft systems manager on the Advanced EHF Military Satcom Program responsible for Systems & Satellite Integration, Launch Systems Integration, Flight Sciences, and Specialty Engineering.

Adrián graduated with honors from Santa Clara University with a Bachelor of Science in Electrical Engineering and a Masters degree in Engineering Management. He was the President of Tau Beta Pi, an INROADS scholar, and executive board member for the Latino-based fraternity Sigma Lambda Beta.

He remains actively involved as a mentor focused on minority and underrepresented future leaders.



Adrián Guzmán

Director of Earth Observation and
Space Exploration
Mexican Space Agency

Adrián Guzmán holds a BSc in Physics and Artificial Intelligence, a BSc in Information Technology and Telecommunications Engineering, an MA in Digital Architecture and Environmental Intelligence and a Ph.D. in Social Psychology and Communication with focus in Collaborative Work. Currently Adrián works at the International Relations and Space Security Coordination at the Mexican Space Agency where he is Director of Earth Observation and Space Exploration.

During the last three years he served as the National Point of Contact at CEOS the Committee on Earth Observation Satellites, an international organization created in 1984 around the topic of Earth Observation Satellites. As of 2020, CEOS had 34 national space agencies as regular members and other 25 associate members. This same three years he served as PoC of Mexico for GEOS the Group on Earth Observations, an international effort to build a Global Earth Observation System of Systems (GEOSS).

Initially trained as Nano-Satellite Engineer at KAIST, Korea, Adrián has more than 25 years of experience in the Aerospace and Satellite Development Industries. He is also a member of various international initiatives to support the mitigation of Climate Change where he combines his scientific-technical expertise with Public Policies.



Marta Mager

Head of Agency/Minister
Counsellor – Space, Science &
Innovation, USA & Canada
New Zealand Space Agency

Marta Mager is the Head of Agency/Minister Counsellor – Space, Science and Innovation, USA & Canada, for the New Zealand Ministry of Business, Innovation and Employment (MBIE) and the New Zealand Space Agency. Based in Washington, D.C., she leads the agency's policy and business development efforts in the US and Canada. Marta is focused on supporting the development and implementation of New Zealand's bilateral space, science and technology agreements as well as R&D attraction from US and Canadian companies to New Zealand. She is forging new strategic commercial, government and institutional partnerships in priority areas for New Zealand.

Previously, Marta worked in several commercial and strategy roles for technology, consulting, and government organizations. She holds a dual Masters' degree in industrial engineering and business.



Masami Onoda

Director, Washington, DC Office
*Japanese Aerospace Exploration
Agency (JAXA)*

Masami Onoda is currently Director of JAXA Washington D.C. Office, representing the Japanese Space Agency in the Americas. Dr. Onoda has extensive experience in international affairs, space policy, satellite applications and industry relations. She has held several international positions, including at the intergovernmental Group on Earth Observations (GEO) Secretariat in Geneva, Switzerland, and at the UN Office for Outer Space Affairs (UNOOSA) in Vienna, Austria. She also worked with SMEs on small satellite technology transfer while operating the JAXA office in Osaka, Japan.

Dr. Onoda holds a Ph.D. in Global Environmental Studies (2009) and master's degree in environmental management, both from Kyoto University Graduate School of Global Environmental Studies, and BA in international relations from the University of Tokyo.



Luz Pereyra

Counselor Head of Trade Policy
Embassy of Argentina

Luz Pereyra is a Senior Diplomat, Counselor, Head of Trade Policy at the US Embassy of Argentina. She has 18 years experience in trade and economic focused issues, working mainly in trade negotiations within the Western Hemisphere (Mercosur, Mexico, Perú and Aladi).

Within her current role she is responsible for trade policy, analysis of regulations, trade negotiations in diverse industries. She has been working closely with the public and private sector in the knowledge based service economy with focus in the innovation policy, market access and internationalization.

Prior to her present role she has worked at the office of the Secretary of Economic Relations in the Ministry of Foreign Affairs, taking care of economic issues related to Mercosur and trade negotiations. She has also worked in the department of Latin America Economic Integration, taking care of trade negotiations within ALADI countries, particularly Chile, Mexico, Peru and Venezuela. She was previously posted in the Argentine Embassy in Brazil and studied at the ISRI in La Habana, Cuba. She has a bachelor degree in international relations, a master in technology entrepreneurship from the University of Maryland, a certificate in data science and big data analytics from MIT and is currently working on her cybersecurity certification.



Kevin O'Connell

Founder & CEO

Space Economy Rising

Kevin M. O'Connell is a recognized expert on space commerce, the global space economy, global intelligence activities, and U.S. national security matters. For almost four decades, he has focused on space commercialization and technological competitiveness and how to advance them in global markets. He has also focused on how these innovations impact U.S. and allied national security. Mr. O'Connell is the CEO of Space Economy Rising, a firm that provides advisory services to space companies, related high-tech companies, and stakeholders in the space economy. In this capacity, Mr. O'Connell provides strategy and finance advice, helps investors and others assess space market trends, and identifies new opportunities for increased participation in the space economy.

Mr. O'Connell's prior role was as Director of the Office of Space Commerce (OSC) within the U.S. Department of Commerce, from 2018-2021. He was the principal architect of outreach to U.S. private space companies to facilitate innovation and encourage increased market growth. He focused on the growing role of the private sector in space, encouraged new space partnerships, worked to ensure the competitiveness of the U.S. commercial space industry, and advanced American leadership in space safety and sustainability. Mr. O'Connell testified before Congress on space policy and regulatory issues, U.S. space competitiveness, and the growth of space commerce. He was awarded the Vice President's Dedicated Service Award for his support to the National Space Council.

Prior U.S. government assignments include roles in The Department of Defense, The Department of State, The National Security Council, Office of the Vice President, and Office of the Director of Central Intelligence. Mr. O'Connell is a recognized expert on the policy, security, and commercial aspects of satellite remote sensing technologies and markets. He is also a regular author on space commerce issues.

Mr. O'Connell has over twenty years of teaching graduate courses in Georgetown University's School of Foreign Service and the RAND Graduate School. Today, he is a frequent lecturer on space and space commerce at academic and research organizations around the world, including MIT, SDA Bocconi, The George Washington University, Thunderbird School of Global Management, and the University of Tokyo.



Marc Jochemich

Head of the DLR Washington Office
German Aerospace Center

Marc is the Head of the Washington Office of the German Aerospace Center (DLR), Germany's Space Agency and Europe's biggest research center for Aeronautics and Space. Before taking this position, Marc worked in the Department for International Relations at DLR's Headquarter in Cologne as Regional Manager for Canada, Latin America, Middle East, Africa and Southern Asia. He joined DLR in 2007 as Manager at DLR Space Agency, Department for EU Affairs and National Contact Point Space. Before joining DLR Marc was a project manager in Technology Transfer and Entrepreneurship and worked as a researcher at University of Munich. Marc holds a diploma in Geography from the University of Bonn and a Master in Business Research from the Ludwig-Maximilians University Munich.



Ole Morten Olsen

Director, Business Development & Innovation

Norwegian Space Agency (NOSA)

Ole Morten Olsen is Director, Business Development and Innovation at Norwegian Space Agency (NOSA).

Before joining NOSA he spent more than 15 years in the Kongsberg Group, the largest Norwegian space and defense company. He started his career in finance and banking. Later in his career he has held different positions at universities and science institutes working with energy, climate and defense related research.

He is an experienced leader skilled in Technology Management, Space Industry, Remote Sensing and Synthetic Aperture Radar.

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Miguel Belló Mora

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Miguel Belló is the Commissioner for Aerospace Recovery Plan at the Ministry of Science and Innovation of Spain, with responsibility of a 4,5 B€ program for the sector and the implementation of the Spanish Space Agency. He was also CEO of the Atlantic International Research Centre (AIR Centre), international non-profit organization to develop scientific and technological applications in the Atlantic region with Headquarters in Azores Islands (Portugal). Miguel has been entrepreneur in the European Space sector involved in the management of International Space Programs and Institutions with 40 years of experience in the space sector. Promoter of the DEIMOS 1 (launch 2009) and DEIMOS 2 (launch 2014) Earth Observation satellites and responsible of its operations and downstream applications.

Miguel was founder and CEO of all companies in DEIMOS Group in Spain, Portugal, United Kingdom, Romania and Italy. He is expert in Space Systems Engineering, Earth Observation systems and applications, Mission Analysis, Flight Dynamics, Interplanetary Mission Design and Space Debris.

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