

SPACE Symposium
September 25th & 26th, 2018

Speaker's Profiles



Lt Gen David A. Deptula, USAF (Ret.), Dean of the **Mitchell Institute for Aerospace Studies**, is a world-recognized leader and pioneer in conceptualizing, planning, and executing national security operations from humanitarian relief to major combat. In addition to his duties as Dean of the Mitchell Institute, he is the Risner Senior Military Scholar at the U.S. Air Force Academy; a board member at a variety of organizations; an independent consultant; and sought after commentator around the world as a thought leader on defense, strategy, and ISR.



BG. Michael Dudzik, USAF (Ret.) is the President of **IQM Research Institute**. He has served in key leadership roles on the Air Staff, National Security Space, and Air Force Space Command with assignments in policy, space systems acquisition, and space operations. Since 2013, IQM Research Institute has been actively engaged in embedded and operational cybersecurity programs for vehicles and infrastructure, as well as software assurance and cyber workforce development. Prior to joining IQMRI as President, Mr. Dudzik served as a Vice President of Science & Technology within the Lockheed Martin Corporation.



Chrystal A. Morgan is Director, State & Local Affairs for **United Launch Alliance**. In this role she briefs key stakeholders on ULA current projects, future programs and strategic direction. Prior to joining ULA Ms. Morgan served in management positions at a number of aerospace organizations including RUAG Space USA, MartinFederal NASA and Teledyne Brown Engineering.



MG. Mike Carey, USAF (Ret.) is a Founder and the Chief Strategy Officer of **ATLAS Space Operations, Inc.** A former USAF general officer with over 35 years of experience in satellite and space-related operations, he shapes ATLAS's future through strategy development, business planning and market engagement. Founded in 2015, ATLAS Space Operations, is a Service Disabled Veteran Owned Small Business satellite communications company providing affordable support services for satellite owners to control their spacecraft and recover useful and valuable data. At ATLAS he has served as the Chief Operating Officer and is currently the Chief Strategy Officer.



Col. Douglas L. Loverro, USAF (Ret.) is a highly regarded senior DoD space thinker and leader. He was Executive Director for the Air Force's Space and Missile System Center and most recently was DoD's Deputy Assistant Secretary of Defense for Space Policy. He was a distinguished graduate from the Air Force's Air Command and Staff College and Squadron Officer School, and was the #1 graduate from DoD's Industrial College of the Armed Forces. He is an outspoken advocate for greater use of commercial capabilities and manufacturing for future DoD space and launch missions.



Major General Michael A. Stone is the Commander, 46th Military Police Command, Michigan Army National Guard. In this capacity he provides leadership, mission command and strategic priorities in order to ensure effective and efficient accomplishment of the Command's missions. General Stone is also an Assistant Adjutant General and responsible for Army armories and installations in the State of Michigan and a Deputy Director of the Michigan Department of Military & Veterans Affairs.



Gavin Brown, Executive Director of the Michigan Aerospace Manufacturers Association and is recognized as the leading driving force for promoting aerospace companies active in Michigan by providing aerospace prime contractors and top-tier system integrators with highly qualified sources for their part procurement in the commercial, general aviation, defense and unmanned aerial vehicle aerospace sectors. The MAMA family of manufacturers has focused on developing a space industry focus that includes missiles, directed energy, satellites and other defense systems. MAMA was honored to receive The Boeing Company's 2016 Missile Defense Advocacy Award.



James Uthmeier James serves as Counsel to the Office of Secretary Wilbur Ross and Special Advisor to the Secretary for Space. He works on several priority issues for the Department, including space commerce, deregulation, new technology, and infrastructure. James also serves as the Department's Regulatory Reform Officer (RRO), a position created by President Trump's Executive Order 13777 on deregulation. In this role James oversees Commerce's Regulatory Reform Task Force and related initiatives. Prior to joining Commerce James worked at the law firm Jones Day in Washington, DC where he focused on government and business litigation, political law, antitrust and telecommunications.



Dan Shanahan is senior manager for Global Sales & Marketing, Homeland Defense, in the Space & Missile Systems (SM&DS) division of **The Boeing Company**. With a focus on strategy, marketing, and sales for a portfolio of Homeland Defense & Missile Defense programs, he most recently managed business development objectives for extending the Ground-based Midcourse Defense (GMD) system prime contract for an additional 5 years and brought the Redesigned Kill Vehicle (RKV) inside the GMD Program as a sole source capture.

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7205 Sterling Ponds Court
Sterling Heights, Michigan 48312
www.MichMan.org