



## **International Space Reception**

Wednesday, July 24, 2013

## **Biographies**

In Alphabetical Order

**Carissa Bryce Christensen** is a founder and Managing Partner of The Tauri Group. For 25 years, Ms. Christensen has been a recognized expert in commercial space. Her on-going work with government agencies, industry organizations, and commercial firms includes studies in market positioning, competitive dynamics, forecasting, industry economics, technology assessment, analysis of unique regulatory requirements, and information systems development. Ms. Christensen's extensive publications include contributions to peer-reviewed journals, industry publications, books, and conference proceedings. She is often quoted in trade and popular media. Ms. Christensen holds a Master of Public Policy degree from Harvard University's Kennedy School of Government, where she specialized in science and technology policy. She also completed the General Course in Government at the London School of Economics and was a Douglass Scholar at Rutgers University.

**Frank Rose** currently serves as the Deputy Assistant Secretary of State for Space and Defense Policy in the Bureau of Arms Control, Verification and Compliance at the U.S. Department of State. In this position, he is responsible for advising the Assistant Secretary and the Undersecretary for Arms Control and International Security on key issues related to arms control and defense policy. His responsibilities also include being the liaison with the U.S. Intelligence Community on issues related to the verification of arms control treaties and agreements. Prior to joining the State Department in June 2009, Mr. Rose held various national security staff positions in the U.S. House of Representatives, including service as a Professional Staff Member on both the House Armed Services Committee and the House Permanent Select Committee on Intelligence. Mr. Rose has also held numerous positions within the Office of the Secretary of Defense; previous to that, he worked as a National Security Analyst with Science Applications International Corporation, and on the staff of U.S. Senator John F. Kerry (D-MA). Mr. Rose received his Bachelor's degree in History from American University in 1994 and a Master's degree in War Studies from Kings' College, University of London in 1999.

Brian Weeden is the Technical Advisor for Secure World Foundation and has 14 years of professional experience in the national and international space security arena. Prior to joining SWF, Mr. Weeden served 9 years on active duty as an officer in the United States Air Force working in space and intercontinental ballistic missile (ICBM) operations. As part of U.S. Strategic Command's Joint Space Operations Center (JSpOC), Mr. Weeden directed the orbital analyst training program and developed tactics, techniques and procedures for improving space situational awareness. In his current role, Mr. Weeden conducts research on space debris, global space situational awareness, space traffic management, protection of space assets, and space governance. He also organizes national and international workshops to increase awareness of and facilitate dialogue on space security and sustainability topics. Mr. Weeden's research and analysis have been featured in The New York Times, National Public Radio, The BBC, Fox News, China Radio International, The Economist, academic journals, presentations to the United Nations, and testimony before the U.S. Congress. He is also Co-Chair of the World Economic Forum's Global Agenda Council on Space Security. Mr. Weeden holds a Bachelor of Science (B.S.) degree in Electrical Engineering from Clarkson University, a Master's of Science (M.S) degree in Space Studies from the University of North Dakota, and is also a graduate of the International Space University Space Studies Program (2007, Beijing). He is currently a Ph.D. student in Science and Technology Public Policy at George Washington University.