



Space Security 2016

“Sustaining the Momentum: the Current Status of Space Security”

28-29 April 2016

Room XXV, Palais des Nations, United Nations Office at Geneva

Organized by the United Nations Institute for Disarmament Research
in collaboration with Secure World Foundation and The Simons Foundation

With support from the Governments of the People's Republic of China,
the Russian Federation and the United States of America

Thursday, 28 April 2016

09:15–10:00 *Welcome coffee*

10:00 Welcome from UNIDIR

Mr Jarmo Sareva, Director, United Nations Institute for Disarmament Research

10:15 Opening Remarks

Mr Michael Simpson, Executive Director, Secure World Foundation

Panel 1. National Perspectives

10:30 Russian Federation

Mr Vladimir Yermakov, Acting Head of Delegation, Deputy Director-General, Department for Non-proliferation and Arms Control, Ministry of Foreign Affairs, Russian Federation

10:45 People's Republic of China

Ambassador FU Cong, Deputy Permanent Representative (Disarmament), Permanent Mission of the People's Republic of China to the United Nations, Geneva

11:00 United States of America

Mr Christopher Buck, Deputy Permanent Representative to the CD, Permanent Mission of the United States of America, Geneva

11:15 India

Ambassador Venkatesh Varma, Permanent Representative, Permanent Mission of India to the Conference on Disarmament, Geneva

11:30 Mexico

Ambassador Jorge Lomónaco, Permanent Representative, Permanent Mission of Mexico, Geneva

11:45 Q & A

Panel 2. Foundational Concepts

12:00 Space Debris

Mr Richard Crowther, Chief Engineer, UK Space Agency

12:15 Interests of New Actors

Ms Teresita Alvarez, Permanent Mission of Chile, Vienna

12:30 Space Weapons

Ms Deganit Paikowsky, Senior Researcher, Yuval Neeman Workshop for Science, Technology and Security, Tel Aviv University

12:45 Q & A

13:00—15:00 Lunch Break

Coffee available in front of the meeting room at 14:30

15:00 **Keynote**
Mr KIM Won-soo
Under-Secretary-General and High Representative for Disarmament Affairs, United Nations

Panel 3. Emerging Issues

15:20 Small Satellites
Mr Tony Azzarelli, *VP Regulatory Affairs, OneWeb*

15:35 Commercial
Mr Jean-François Bureau, *Director of Institutional and International Affairs, Eutelsat*

15:50 Cyberspace
Ms Caroline Baylon, *Information Security Research Lead, AXA*

16:05 Q & A

Panel 4. Space Transparency and Confidence-Building Measures

16:20 Implementing the GGE: Challenges for Space Security Diplomacy
Ambassador (Ret.) Paul Meyer, *The Simons Foundation*

16:35 Soft Law Approaches to Space Security
Ms Tanja Masson-Zwaan, *President, International Institute of Space Law, Leiden University*

16:50 The Role of Space Situational Awareness in TCBMs
Ms Victoria Samson, *Washington Office Director, Secure World Foundation*

17:05 Q & A

17:20 Chair's Remarks

18:00 Reception hosted by Ambassador Rosemary McCarney at the Permanent Mission of Canada

Friday, 29 April 2016

09:30–10:00 *Welcome coffee*

Panel 5. Current Initiatives: Status Updates

10:00 PPWT
Ms ZUO Rui, *Deputy Division Director, Department of Arms Control, Ministry of Foreign Affairs, People's Republic of China*

10:15 No First Placement of Weapons in Space
Mr Vladimir Yermakov, *Acting Head of Delegation, Deputy Director-General, Department for Non-proliferation and Arms Control, Ministry of Foreign Affairs, Russian Federation*

10:30 International Code of Conduct for Outer Space Activities
Mr Bruno Hanses, *Senior Expert for Disarmament and Non-proliferation, European External Action Service, European Union*

10:45 COPUOS Long-Term Sustainability Working Group
Mr David Kendall, *Chair, UN Committee on the Peaceful Uses of Outer Space (COPUOS 2016-17)*

11:00 Q & A

Panel 6. UN Machinery

11:15 UNOOSA
Mr Niklas Hedman, *Chief, Committee, Policy and Legal Affairs Section, UN Office for Outer Space Affairs, Vienna*

11:30 UNODA
Mr Michael Spies, *Political Affairs Officer, United Nations Office for Disarmament Affairs*

11:45 ITU
Mr Attila Matas, *Head, Space Publications and Registration Division, Radiocommunication Bureau, ITU*

12:00 Q & A

12:15 Concluding Remarks