



## Space Security 2014

### “The Evolving Space Security Regime: Implementation, Compliance and New Initiatives”

19-20 March 2014

Room XI, 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  
Canada, the People’s Republic of China, the Russian Federation and the United States of America

#### WEDNESDAY, 19 MARCH 2014

09:45 Welcome from UNIDIR  
*Ms Theresa Hitchens, Director, UNIDIR*

#### Panel 1 – Space Security Perspectives

- 10:00 People’s Republic of China  
*Amb. Wu Haitao, Ambassador for Disarmament Affairs and Deputy Permanent Representative to the United Nations Office at Geneva and other International Organizations in Switzerland, People’s Republic of China*
- 10:15 Russian Federation  
*Mr Vladimir Yermakov, Deputy Director of the Department for Security Affairs and Disarmament, Ministry of Foreign Affairs, Russian Federation*
- 10:30 United States of America  
*Mr Chris Buck, Chargé d’Affaires, U.S. Delegation to the Conference on Disarmament*

10:45 Q & A

#### 11:00 – 11:30 Coffee Break

#### Panel 2 – Space Stability 101: A Policy Perspective

- 11:30 Anti-Satellite Weapons (ASATs): History and Definitions  
*Mr Anatoly Zak, Publisher of russianspaceweb.com and author of “Russia in Space: The Past Explained, The Future Explored”*
- 11:45 The Realities of Radio Frequency Interference  
*Mr Giacomo Mazzone on behalf of Mr Abdelrahim Suleiman, Technical Director, Arab States Broadcasting Union (ASBU)*
- 12:00 Debris Removal/Rendezvous and Proximity Operations: Looking at Policy Implications  
*Ms Theresa Hitchens, Director, UNIDIR*

12:15 Q & A

**12:30 – 14:00 Lunch Break**

14:00 The Challenges to Implementing Space Agreements: A Context  
*Ms Victoria Samson, Washington Office Director, Secure World Foundation*

**Panel 3 – International Space Security Measures: Assessing Policy Impact**

14:15 Reviewing the Space Treaties

*Prof Li Juqian, China University of Political Science and Law*

14:30 Debris Mitigation Guidelines: Moving Towards Effective Impact?

*Prof. Richard Crowther, Chief Engineer, UK Space Agency*

14:45 GGE: Looking to the Future of Implementation

*Mr Ben Baseley-Walker, Programme Lead, Emerging Security Threats Programme, UNIDIR*

15:00 Q & A

**15:15 – 15:45 Coffee Break**

**Panel 4 – Regional Perspectives on Issues Affecting Space Security and Stability**

15:45 Kenya: An African Perspective

*Dr John Kimani, Chief Executive Officer, Kenya National Space Secretariat*

16:00 Switzerland: The View of Small, Space-Dependent Countries

*Dr Natália Archinard, Deputy Head of Education, Science and Space Section, Federal Department of Foreign Affairs, Switzerland*

16:15 South Korea

*Dr Jiyoung Park, Research Fellow and Director, Science & Technology Policy Center, Asan Institute for Policy Studies, and Deputy Director, Asan Nuclear Policy and Technology Center*

16:30 South Asia Perspectives

*Ms Victoria Samson, Washington Office Director, Secure World Foundation*

16:45 Q & A

**17:00 Chair's Remarks**

**THURSDAY, 20 MARCH 2014**

## **Panel 5 – Current Initiatives Under Discussion: Status Updates**

- 09:30 COPUOS LTSSA Working Group: Post-2015 Impacts  
*Dr Peter Martinez, Chairman, Working Group on the Long-Term Sustainability of Outer Space Activities, UN Committee on the Peaceful Uses of Outer Space (COPUOS)*
- 09:45 ICOC: A Status Update  
*Amb. Jacek Bylica, Principal Advisor and Special Envoy, Non-proliferation and Disarmament, European External Action Service, European Union*
- 10:00 The Rationale for the PPWT and The Principle of No First Placement of Weapons in Space  
*Mr Andrey Malov, First Counsellor, Disarmament and Political Affairs, Permanent Mission of the Russian Federation to the United Nations and other International Organizations in Geneva*
- 10:15 Q & A

## **10:45 – 11:15 Coffee Break**

## **Panel 6 – NGO Perspectives**

- 11:15 The Canadian NGO Perspective  
*Amb. (ret) Paul Meyer, Senior Fellow, The Simons Foundation*
- 11:30 A Review of the Chatham House Space and Cyber Linkages Project  
*Ms Caroline Baylon, Research Associate, International Security, Chatham House*
- 11:45 Moving Beyond Documents to Action  
*Ms Beatrice Fihn, Manager, Reaching Critical Will*
- 12:00 Q & A
- 12:15 Concluding Remarks**
- 12:30 Close**