





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 and Mr Andrey Belousov, Head of Division for Multilateral Disarmament, Department for Security and Disarmament Affairs, Ministry of Foreign Affairs, Russian Federation

10:15 Q&A

10:45 - 11:15 Coffee Break

Panel 6 - NGO Perspectives

- 11:15 Space Security and Diplomatic Disconnect: A Canadian 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