

Preliminary Agenda of the Forum

Monday 12 November, pre-registration and evening 'get together' at the Bonn Marriott World Conference Hotel

DAY 1: Tuesday, 13 November 2018

OPENING AND WELCOME REMARKS

Welcome, opening address, and keynote speeches.

SESSION 1: Global Partnership in Space Exploration and Innovation

This session will raise awareness of space exploration and innovation as essential drivers for opening up new domains in space science and technology, triggering new partnerships and developing capabilities that create new opportunities for addressing global challenges.

SESSION 2: Furthering Sustainable Development and Strengthening International Cooperation on Global Health and Low-emission and Resilient Societies

This session will focus initially on how to improve the use of space technologies and space-based information and systems in support of Sustainable Development Goal 3 (Good Health and Well-Being), Sustainable Development Goal 9 (Industry, Innovation and Infrastructure) as well as Sustainable Development Goal 6 (Clean Water and Sanitation) and Sustainable Development Goal 13 (Climate Action).

Main goals of the discussion are to address the improvement of international cooperation for global health as well as, in the context of COP21 and the Sendai Framework, better synergies between climate change mitigation, disaster risk reduction and global development.

DAY 2: Wednesday, 14 November 2018

SESSION 3: Legal Regime of Outer Space and Global Space Governance

Sustainable Development Goal 16 calls to promote the rule of law at the national and international levels and to develop effective, accountable and transparent institutions at all levels. Following the current developments in the outer space arena and the history of the United Nations treaties on outer space this session aims to assess the state of affairs of UN treaties and their relationship with other relevant international instruments, such as principles, resolutions and guidelines governing space activities.

The overall goal is to analyse the effectiveness of the legal regime of outer space in the twenty-first century, with a view to identifying areas that may require additional regulation.

SESSION 4: Enhanced Information Exchange on Space Objects and Events and an International Framework for Space Weather Services

The topic of this session will be twofold and initially look to contribute to the development of the requirements for enhanced information exchange and notification procedures under the United Nations Register of Objects Launched into Outer Space.

The second part will look on the Space Weather phenomenon, a very specific topic requiring international coordination and cooperation to strengthen the reliability of space systems and their ability to respond to the impact of adverse space weather.

SESSION 5: Capacity-Building for the 21st Century

The session will discuss innovative and effective approaches to overall capacity building and development needs as a fundamental pillar of global space governance.

DAY 3: Thursday, 15 November 2018

OPENING AND WELCOME REMARKS

Introductory remarks and reflection on the discussions during the 13 – 14 November sessions.

HIGH LEVEL PANEL I : Space Economy – Developing space-derived economic benefits

‘Space Economy’ has been defined as "the full range of activities and use of resources that create and provide value and benefits to human beings in the course of exploring, understanding and utilizing space", is driven by technology innovation, and space is innovation by definition, because it is at the edge of what is possible for humanity to do and develop.

HIGH LEVEL PANEL II : Space Society – Advancing the societal benefits of space-related activities

‘Space Society’ refers to a society, which carries out its core functions while making the best use of space technologies and space-based services and applications.

DAY 4: Friday, 16 November 2018

HIGH LEVEL PANEL III : Space Accessibility – Access to space for all

‘Space Accessibility’ refers to all user communities and decision-makers being able, on an equal basis, to benefit from and use space technologies and space-based data.

Topics to be covered during the panel: improving access to space-based data, access to space facilities on the ground and access to in-orbit missions.

HIGH LEVEL PANEL IV : Space Diplomacy – Building partnerships and strengthening international cooperation and the governance of space activities

‘Space Diplomacy’ has been characterized as being for fostering socio-economic sustainable development, is to be defined as cooperation among nations in using space technologies and applications to address common challenges facing humanity and to build constructive, knowledge-based partnerships.

CONCLUSION HIGH LEVEL FORUM

Review and approval of the Recommendations
