Day 1 – Thursday, January 24, 2019

09:00-10:00 Registration

10:00 Opening & Welcome

Sang-Ryool Lee, Vice President, Korea Aerospace Research Institute (KARI)

Won-ho Choi, Director General, Space, Nuclear and Big Science Policy Bureau, Ministry of Science and ICT (MSIT)

Tong-q Lee, Deputy Director General, Climate Change, Energy, Environment and Scientific Affairs Bureau, Ministry of Foreign Affairs (MOFA)

10:20 Workshop Overview & Intro to SSA

Brian Weeden, Director of Program Planning, Secure World Foundation (SWF)

Presentation Session I
(10:30 - 11:50)

Emerging Trends in SSA - Needs / Challenges

20 min Space debris/environment overview - Benjamin Bastida Virgili, Space Debris Engineer, Space Debris Office, European Space Agency (ESA)

20 min Emerging trends (smallsats, large constellations, RPO) - Ian Christensen, Director of Private Sector Programs, Secure World Foundation (SWF)

20 min National security space trends - Brian Weeden, Director of Program Planning, Secure World Foundation (SWF)

30 min Q&A / Discussion with Presenters

11:50 Group Photo

12:00 – 13:00 Lunch Break
<table>
<thead>
<tr>
<th>Presentation Session II</th>
<th>SSA Policies &amp; Capabilities – International</th>
</tr>
</thead>
<tbody>
<tr>
<td>20 min</td>
<td>United States - Dr. Brian Weeden, Secure World Foundation (SWF)</td>
</tr>
<tr>
<td>20 min</td>
<td>Europe/Poland - Margaret Polkowska, Professor, University of War Studies (UWS)</td>
</tr>
<tr>
<td>20 min</td>
<td>Japan - Susumu Yoshitomi, Executive Director, Japan Space Forum (JSF)</td>
</tr>
<tr>
<td>20 min</td>
<td>India - Mrunalini Deshpande, Senior Research Fellow, International Strategic and Security Studies, National Institute of Advanced Studies (NAIS)</td>
</tr>
<tr>
<td>20 min</td>
<td>Australia - James Bennett, Space Environment Research Center (SERC)</td>
</tr>
<tr>
<td>20 min</td>
<td>Commercial - Ian Christensen, Secure World Foundation (SWF)</td>
</tr>
<tr>
<td>20 min</td>
<td>Academia/Scientific - Brandon Jones, Professor, University of Texas at Austin (UT Austin)</td>
</tr>
<tr>
<td>20 min</td>
<td>Q&amp;A/Discussions with Presenters</td>
</tr>
</tbody>
</table>

15:50 – 16:20 Break

<table>
<thead>
<tr>
<th>Presentation Session III</th>
<th>SSA Policies &amp; Capabilities – Korea</th>
</tr>
</thead>
<tbody>
<tr>
<td>10 min</td>
<td>Civil SSA Policy - In-suk Jang, Director, Space, Nuclear and Big Science Policy Division, MSIT</td>
</tr>
<tr>
<td>20 min</td>
<td>Defense SSA Policy / Air Force Activities - Soung Sub Lee, Division Chief, Space Development Division, ROK Air Force</td>
</tr>
<tr>
<td>20 min</td>
<td>Activities at NSSAO (National Space Situational Awareness Organization) – Sungi Choi, Manager, Space Hazard Program Office, Center for SSA, Korea Astronomy and Space Science Institute (KASI)</td>
</tr>
<tr>
<td>20 min</td>
<td>Activities at KARI (Korea Aerospace Research Institute) – Daewon Chung, Director, Mission Operation and Infrastructure Service Division, KARI</td>
</tr>
<tr>
<td>20 min</td>
<td>Academic/Scientific - Han-Lim Choi, Professor, Department of Aerospace Engineering, Korea Advanced Institute of Science and Technology (KAIST)</td>
</tr>
<tr>
<td>10 min</td>
<td>National Radio Research Agency (RRA) / Korean Space Weather Center (KSWC) - Jangsuk Choi, Researcher, RRA, KSWC</td>
</tr>
<tr>
<td>30 min</td>
<td>Q&amp;A/Discussion with Presenters</td>
</tr>
</tbody>
</table>

18:30 Close

18:30~ Dinner
Day 2 – Friday January 25, 2019

Session IV
(10:00 - 10:50)
Panel Discussion: SSA and National Security Challenges
Moderator: Victoria Samson, Secure World Foundation
Panelists: Susumu Yoshitomi, Japan Space Forum
          Josef Koller, Aerospace Corporation
          Margaret Polkowska, University of War Studies
          Joonkoo Yoo, Korea National Diplomatic Academy

Session V
(10:50 - 11:40)
Panel Session: Towards Greater SSA Data Sharing
Moderator: Brian Weeden, SWF
Panelists: Brandon Jones, UT Austin
          James Bennett, SERC
          Benjamin Bastida Virgili, ESA
          Sungi Choi, KASI

11:40 - 12:00 Group poll on priorities and options for Korean SSA Programme

12:00 - 13:00 Lunch Break

Presentation Session VI
(13:00 – 13:30)
Presentation Session - Possible Future Models for Space Traffic Management
Presenter: Josef Koller, System Director, Center for Space Policy and Strategy, Aerospace
Corporation
          20 min
          10 min Q&A/Discussions with Presenter

Session VII
(13:30-14:30)
Panel Session: Options for Korea’s Role in SSA
Moderator: Joon Lee, Director, Policy & Cooperation Division, KARI
Panelists: Victoria Samson, SWF
          Susumu Yoshitomi, JSF
          Sungi Choi, KASI
          Seong Hwan Choi, Branch Chief, Space Development Division, ROK AF
          Haedong Kim, Principal Researcher, KARI

14:30 – 14:40 Closing Remarks

14:40 Close