



United Nations/Republic of Korea Space for Women Expert Meeting: Access and participation of women and girls in the space sector

16 - 19 AUGUST 2022, DAEJEON, REPUBLIC OF KOREA



16.08.2022

Afternoon

13:00 - 16:00	Student Program - meet and greet with local students (optional) National Science Museum
16:00 - 18:00	Tour of space institutions (optional) KARI and KASI
18:30 - 19:00	Registration Hanbit Tower
19:00 - 21:00	Reception hosted by Government of Korea Hanbit Tower

17.08.2022

Location: IBS Science Culture Center

Morning

9:30 - 9:55	Opening and welcome Soyoung Chung, Senior Researcher, Korea Aerospace Research Institute (KARI) Veronica Cesco, Associate Programme Officer, United Nations Office for Outer Space Affairs (UNOOSA)
	Sungho Choi Deputy Director, Space and Big Science Policy Division, Ministry of Science and ICT of the Republic of Korea (MSIT)
	Natercia Rodrigues Chief of the Office of the Director, UNOOSA
9:55 - 10:25	Introduction to agenda Veronica Cesco
	Icebreaking session Veronica Cesco
10:25 - 10:40	Presentation of UN/Brazil/UAE Space4Women Expert Meeting Outcomes Adriana Cursino Thomé, Technical Advisor, Ministry of Science, Technology and Innovation, Brazil
10:40 - 10:50	Housekeeping remarks and ground rules Soyoung Chung
10:50 - 11:10	<i>Break</i>
11:10 - 12:00	Introduction to topics, working methods, desired outcome Veronica Cesco, Soyoung Chung

	Warm-up discussion Veronica Cesco			
12:00 - 13:00	<i>Lunch</i>			
Afternoon				
13:00-14:00	Poster session and Networking			
Session 1: Status quo 14:00-15:20	Group 1 Train-the-trainers Presentations and Q&A	Group 2 Women space entrepreneurs Presentations and Q&A	Group 3 Measure participation of women Presentations and Q&A	Group 4 Impact of gender empowerment activities Presentations and Q&A
14:00-14:20	Introduction of group members	Introduction of group members	Introduction of group members	Introduction of group members
14:20-15:00	<p>Shimrit Maman "Bridging the Gap: Utilising Space to Make Space"</p> <p>Jennifer Breslin "Model Mars: A Collective Learning Experience for Future Martians"</p> <p>Omowumi Alabi "ARCSSTE-E's Robotics Education Program: Using robotics to make STEM education inspiring to Nigerian school children"</p>	<p>Ana Cristina Galhego Rosa "How to set up a Space Company: Personal Experience, Insights and Recommendations"</p> <p>Helen Tung "A Hero's Journey"</p> <p>Norilmi Amilia Ismail "Challenges in running a space business in Malaysia; In the perspective of a Women's Founder."</p> <p>Abbie Hutty "Old Space and New; lessons on the attraction, development and retention of female talent"</p>	<p>Lauryn Lee Hallet "Measuring the Participation of Women in the Space Sector: Painting the full picture"</p> <p>Claire Jolly (online) Head, Ocean Economy and Space Economy, Directorate for Science, Technology and Innovation, OECD</p> <p>Vera Pinto (online) "Equality, Diversity and Inclusion survey for European Defence, Aeronautics and Space sectors"</p> <p>Equality and Policy Coordinator European Commission</p> <p>Jung-Sun Kim "Measuring Gender Barrier Perception"</p>	<p>Naoko Sugita "JAXA's Gender Empowerment Activities"</p> <p>Julia Milton "Measuring gender equity in space sciences: lessons learnt from research and practice"</p> <p>Neevy Van Laningham Foreign Affairs Officer, U.S. State Department</p> <p>Alexandra Jercaianu "Measuring the impact of gender empowerment activities in the space sector - the example of the Our Giant Leap initiative of SGAC"</p>
15:00-15:20	Q&A session	Q&A session	Q&A session	Q&A session
15:20 - 15:40	<i>Break</i>			
15:40 - 16:30	Working group discussion on status quo of the topic	Working group discussion on status quo of the topic	Working group discussion on status quo of the topic	Working group discussion on status quo of the topic
16:30 - 16:50	<i>Break</i>			
16:50 - 17:40	Reporting and feedback in plenary			

	Working groups report outcomes of discussion on whiteboards in plenary sessions. Experts read whiteboards of working groups and provide written feedback through sticky notes on whiteboards.
17:40 - 18:00	Closing Wrap up and exit survey

18.08.2022				
Location: IBS Science Culture Center				
Morning				
9:30 - 9:35	Introduction			
9:35 - 10:00	Special session - A Korean perspective Soyeon Yi Astronaut and Faculty, International Space University Seungmi Chung Science, Technology and Society Scholar			
Session 2: Addressing challenges and gaps	Group 1 Train-the-trainers	Group 2 Women space entrepreneurs	Group 3 Measure participation of women	Group 4 Impact of gender empowerment activities
10:00 - 10:50	Working group discussion on gaps and challenges	Working group discussion on gaps and challenges	Working group discussion on gaps and challenges	Working group discussion on gaps and challenges
10:50 - 11:10	<i>Break</i>			
11:10 - 12:00	Working group discussion on gaps and challenges	Working group discussion on gaps and challenges	Working group discussion on gaps and challenges	Working group discussion on gaps and challenges
12:00 - 13:15	<i>Lunch break</i>			
Afternoon				
13:15 - 13:50	Reporting and feedback in plenary Working groups report outcomes of discussion on whiteboards in plenary sessions. Experts read whiteboards of working groups and provide written feedback through sticky notes on whiteboards.			
13:50 - 14:50	Open expert discussion in plenary Experts will openly and collectively discuss results of the previous reporting and feedback session. They will provide additional information or reply to questions/comments of other participants.			
Session 3:	Group 1	Group 2	Group 3	Group 4

Action and next steps	Train-the-trainers	Women space entrepreneurs	Measure participation of women	Impact of gender empowerment activities
14:50- 15:40	Working group discussion on recommended action points and next steps	Working group discussion on recommended action points and next steps	Working group discussion on recommended action points and next steps	Working group discussion on recommended action points and next steps
15:40 - 16:00	<i>Break</i>			
16:00 - 16:50	Working group discussion on recommended action points and next steps	Working group discussion on recommended action points and next steps	Working group discussion on recommended action points and next steps	Working group discussion on recommended action points and next steps
16:50 - 17:00	Plan report and presentation	Plan report and presentation	Plan report and presentation	Plan report and presentation
17:00- 17:30	Reporting and feedback in plenary Working groups report outcomes of discussion on whiteboards in plenary sessions. Experts read whiteboards of working groups and provide written feedback through sticky notes on whiteboards.			
17:30 - 18:00	Closing Wrap up and exit survey			

19.08.2022				
Morning				
Location: IBS Science Culture Center				
9:30 - 9:35	Introduction			
09:30 - 10:00	Special session - Gender, Innovation and Networks Jung Sun Kim President, International Network of Women Engineers and Scientists (INWES) "What women's networks can do to close the gender gap" Jennifer Breslin, Executive Director, Futuristas "Gendered Innovation - Taking a gender lens in space research, development and applications"			
Session 4: Wrap-up	Group 1 Train-the-trainers	Group 2 Women space entrepreneurs	Group 3 Measure participation of women	Group 4 Impact of gender empowerment activities
10:00 - 10:50	Summary of group discussion and report preparation	Summary of group discussion and report preparation	Summary of group discussion and report preparation	Summary of group discussion and report preparation
10:50 - 11:10	<i>Break</i>			

11:10 - 12:00	Summary of group discussion and report preparation	Summary of group discussion and report preparation	Summary of group discussion and report preparation	Summary of group discussion and report preparation
12:00 - 13:15	<i>Lunch Break</i>			
Afternoon Location: KARI				
14:00 - 15:30	Grand sharing Groups presents result of their discussions to other experts in plenary session. Q&A			
15:30 - 15:45	<i>Break</i>			
15:45 - 16:15	Grand Closing			
	Video and closing information			
	Sujin Park Deputy Director, Space and Big Science Policy Division, Ministry of Science and ICT			
	Joon Lee Executive Director, Strategy and Planning Directorate, Korea Aerospace Research Institute			
	Maja Djukic Director General, Policy, Canadian Space Agency			
16:15 - 16:30	Natercia Rodrigues Chief of the Office of Director, UNOOSA			
	Expectations for future Space4Women activities			