

Space 4 Women 5th Expert Meeting, Nairobi, Kenya (27-29 November 2024)

Draft programme

[last update 24 October 2024]

DAY 1 – 27 No	ovember 2024
9:00-9:30	Registration
9:30 - 10:00	Opening remarks
	Aarti Holla-Maini, Director, United Nations Office for Outer Space Affairs (UNOOSA)
	Brig. Hillary Kipkosgey, Director General, Kenyan Space Agency (KSA)
	Dr. Korir Singoei, Principal Secretary, State Department of Foreign Affairs of Kenya
	Hon Soipan Tuya, Cabinet Secretary, Ministry of Defence of Kenya
	Lisa Campbell, President, Canadian Space Agency
10:00 - 10:10	Group picture.
10:10 - 10:30	Coffee Break
10:30 - 10:50	Presentation of the Space4Women programme and achievements
	Anne-Claire Grossias, Associate Programme Officer, UNOOSA
10:50 - 11:10	Reporting back from the 4 th EM in Canada
	Canadian Space Agency
11:10 - 11:30	Introduction to tonics working mothods desired outcome
11:10 - 11:50	Introduction to topics, working methods, desired outcome UNOOSA and KSA
11:30 - 12:00	Quantitative data on women participation into the Space workforce: the Landmark
	Study on Gender Equality in the Space Sector
	Elise Stephenson, Deputy Director, Global Institute for Women's Leadership at the
	Australian National University
12:00 - 12:30	Systemic barriers to gender equality into the global workforce: from quantitative to
	qualitative approach
	Korean Aerospace Administration (KASA): the GISE perception study
12:30 - 13:30	LUNCH
13:30 - 13:50	Presentation of the Gender Mainstreaming Toolkit
	Ameera Ali, Canada Space Agency
13:50 - 15:00	Panel: Championing the implementation of the Gender Mainstreaming Toolkit:
	advancing the gender-sensitive policy uptake
	Mercy Kamau, Director Corporate Services, Kenya Space Agency
	Rosso Kane Dieng, Director of planning, partnership and development, Senegal Space
	Agency

	Andrea Koch-Kraft, Equal opportunities officer, Germany Space Agency Diviya Devani, Mission Systems Engineer, BEA Systems
	Julie Ann Banatao, Chief Science Research, Philippine Space Agency
	<u>Moderator</u> : Angela Veitch , Deputy Representative, Canada Permanent Mission to the UN in Vienna
15:00 - 16:00	Panel: Unlocking women's access to leadership in the Space sector
	Rania Toukebri, Senior Team Leader, Akkodis Aerospace and Defense (Tunisia) Olayinka Abiodun Fagbemiro, Chief Scientific Officer, Nigerian Space Agency Fikiswa Majola, Deputy Director of Space systems, Department of Science and Innovation (South Africa)
	Julie Ann Banatao, Chief Science Research, Philippine Space Agency Joan Chesoni, Attorney General Rep, KSA Board of Director, Space Lawyer (Kenya)
	Moderator: Aarti Holla-Maini, Director, UNOOSA
16:00 - 16:20	Coffee break
16:20 - 16:30	Video message from the Valkyrie mission: an all-female crew to advance gender-
	sensitive space technology
	Women Aero Steam (Latine America)
16:30 - 17:30	Panel: space exploration for all: analogue missions as a tool for innovation in favor of gender-equality
	Keynote: Mara Cecilia Fernandez Marcias, Captain of the Uruguayan Air Force and Commander of the Valkyrie Analogue Mission (Uruguay)
	Estel Blay Carreras , Scientist & Health and Safety Officer, Hypatia Mars Association (Spain)
	Ilaria Cinelli, Space Healthcare Expert, AIKO Srl (Italy) Jennifer Glee Blank, Senior Scientist, Blue Marble Space Institute of Science (US)
	<u>Moderator</u> : Nyambura Kamau, Founder, Viwanda Africa Group (Kenya)
17:30	Wrap up and closure.
19:00	Reception and networking opportunities
	Venue to be announced soon.



DAY 2 – 28 Nov	vember 2024
9:00 - 10:30	Session: Education at grass-root level: actionable initiatives
	Uchenna Onwuamaegbu-Ugwu, Founder, Edufun Technik (Nigeria)
	Jemima Enyonam Kwakuyi, Astronomy Educator and Junior Electronics Engineer,
	Xavier Space Solutions (Ghana)
	Lily Rospeen Asongfac, Founder, Youths for Sustainable Space Development
	(Cameroon): the Aerospace Baby Project
	Hira Fatima, Space Education Advocate, University of Karachi (Pakistan)
	Ira Sharma, Junior satellite research fellow, Nepal space foundation (Nepal)
	Susan Murabana, Co-founder, Travelling Telescope (Kenya)
	Chair: Anne-Claire Grossias, Associate Programme Officer, UNOOSA
10:30 - 10:50	Coffee break
10:50 - 11:00	Video message from the full-female winning crew of the Space for All HyperGES
	opportunity led by UNOOSA: hyper gravity experiments on blood cells.
	Research crew from the Universidad Católica Boliviana "San Pablo" of Bolivia.
11:00 – 12h10	Panel: Empowering women in Space research and innovation
	Georgina Chavez, Research coordinator, Universidad San Pueblo (Bolivia)
	Smita Francis, Senior lecturer, Namibia University of Science and Technology
	(Namibia)
	Julia Milton, Engineer, NASA (US)
	Faith Karanja , Associate Professor, Department of Geospatial and Space Technology
	of the University of Nairobi (Kenya)
	Rania Toukebri, Senior Team Leader, Akkodis Aerospace and Defense (Tunisia)
	Moderator: Jennifer Glee Blank, Senior Scientist, Blue Marble Space Institute of
	Science (US)
12:10 - 12:30	Keynote: the iMlango project
	Caterine Wangeci, Africa region head, Whizz Education (Kenya)
12:30 - 13:30	LUNCH
13:30 - 14:40	Panel: sharing actionable and tailored capacity-building solutions for reaching gender
	equality in space and STEM
	Anita Antwiwaa, Dean of Engineering, All Nations University (Ghana): the African
	Space Station Project and the CANSAT training project.
	Carolyn Deaderick, Command lead for Women, Peace, and Security, US Space
	Command (US)
	Nadia Fernanda Sanchez Gomez, CEO and founder, She Is Foundation (Colombia)
	Mindy Sue Howard, CEA and Founder, Inner Space Training (Netherlands)
	Anjana Narendra Vyas, Professor, 니 University (India)
	Moderator: Shimrit Maman, Senior scientist, Ben-Gurion University (Israel)
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14:40 - 15:00	Story-telling segment
15:00 - 15:30	Coffee break
15:30- 17:00	Research Workshop: responsible educational technology for sub-Saharan Africa
	Led by Whizz education (Kenya) and the University of Southampton (UK)
17.00	
17:00	Wrap up and closure.



DAY 3 – 29 No	ovember 2024
9:00 - 9:20	Keynote: TBD
9:20 - 10:45	Panel: Raising global awareness: successfully leading outreach initiatives
	Cesar Costa, NewSpace Advisor (Uruguay)
	Claire Elss, President, Cosmos for Humanity (France)
	Katarina Pavlovic, President, Serbian Office for Space Sciences Research and
	Development (Serbia)
	Mary Onguko, Avanti iMlango Project (Kenya)
	Catalina Sanchez, President and co-founder, Latine Women in Space (Costa Rica)
	Moderator: Aarti Holla-Maini, Director, UNOOSA
10:45 - 11:05	Coffee break
11:05 - 11:15	Story-telling segment
44.45 40.00	
11:15 – 12:30	Workshop: suite
	Led by Whizz education (Kenya) and the University of Southampton (UK)
12:30 - 13:30	LUNCH
13:30 - 14:30	Panel: Entrepreneurship for women in the Space sector: the keys for success
	Angela Corbari, Founder, Studiopamm Srl (Italy)
	Vivianne Meta, MD Locate IT (Kenya)
	Nandi Mtethwa, DE Africa/RIIS (South Africa)
	Moderator: Anne-Claire Grossias, Associate Programme Officer, UNOOSA
14:30 - 15:30	Drawing recommendations to take action.
	Moderators of sessions and panels to discuss final recommendations and reflect on
15:30 - 16:00	individual/collective actions. Closing remarks
15:30 - 16:00	
	Aarti Holla-Maini , Director, UNOOSA Brig. Hillary Kipkosgey , Director General, Kenya Space Agency
	Roseline Njogu, Principal Secretary, State Department for Diaspora Affairs of Kenya
16:00	Goodbye tea and Closure