

UN Committee on the Peaceful Uses of Outer Space
Scientific and Technical Subcommittee Sixty-first Session

Vienna, 29 January - 9 February 2024s

Statement of the International Academy of Astronautics (IAA)

Agenda item 4: General exchange of views

Presented by Marius-Ioan Piso, IAA Vice-President

Madame Chair, Your Excellencies, Distinguished Delegates

First, let me congratulate you, Ms. Ulpia Botezatu, for your election, and let me sincerely welcome Ms. Aarti Holla-Maini as the new Director of UNOOSA. On behalf of IAA, I wish you every success in both roles. We extend our appreciation to the past Chair, H.E. Ambassador Juan Francisco Facetti and to the former acting Director of the Office, Mr. Niklas Hedman, for outstanding leadership during challenging times.

The International Academy of Astronautics (IAA) has played a significant role in promoting international cooperation and advancing the field of astronautics since its establishment by space pioneers in 1960. Recognized by the United Nations in 1996, the IAA operates as an independent non-governmental organization with a mission to bring together eminent experts in astronautics for the betterment of humanity.

With approximately 1200 members and corresponding members from 90 countries, including citizens from 80 of the 102 COPUOS Member States, the IAA boasts a diverse and distinguished membership base. Members are individuals who have made significant contributions to astronautics or related scientific fields, and their election to the Academy is a recognition of their achievements and service.

The IAA engages in various scientific activities aimed at fostering international cooperation and advancing knowledge in astronautics. This includes organizing conferences, symposia, and meetings covering a wide range of topics such as space

sciences, technology development, policy, and societal impacts. These events provide platforms for discussing key issues in astronautics, sharing research findings, and fostering collaboration among professionals. During 2023 the number of IAA regional meetings and standalone conferences amounted 23 .

The Academy is publishing the journal “Acta Astronautica” which reached in 2023 an impact factor of 3.52. More than 6,800 pages and more than one million downloads were counted in 2022.

The Academy also publishes cosmic studies, journals, dictionaries in multiple languages, and book series on relevant subjects. More than 75 cosmic studies are available on the IAA web site “iaaspace.org”.

In 2023, the IAA contributed significantly to the International Astronautical Congress, preparing a substantial portion of the program through symposia representing a significant portion of the event: more than 12 Symposia totaling 893 papers in 62 sessions brought the Academy contribution to 35% of the entire congress.

Furthermore, the IAA recognizes outstanding achievements in astronautics through awards such as the Laurel for Team Achievements, which was awarded in 2023 for the success of the first Artemis mission, which was lead by NASA in collaboration with most of the major space agencies and space industry entities.

Importantly, the IAA's membership policy is inclusive, allowing individuals from any country to join regardless of their nation's space-faring status. This approach enables the participation of experts from non-spacefaring countries, offering them opportunities to engage in space activities and potentially initiate space programs in their own regions.

Overall, the IAA continues to play a vital role in advancing astronautics, fostering international cooperation, and promoting the peaceful exploration and utilization of space for the benefit of humanity. You can be ensured, Mme Chair, that the International Academy of Astronautics will remain proactive in contributing to the goals and programs that make the United Nations Committee on the Peaceful Uses of Outer Space a very unique organization for the benefit of all nations.

I thank you for your attention.