



SRI 2nd World Congress Acta - Day 1

September 30th 2016 – 17.00 GMT

Via



Item #	Item	Discussion Lead	Time
A	ATTENDEES		
A.1	Adriano Autino (AA), Al Globus (AG), Alberto Cavallo (AC), Amalie H Sinclair (AHS), Andrew Kennedy (AK), Andrzej Kotarski (AKT), Andy Paterson (AP), Anne O'Hara Bynum (AOB), Antonio Manno (AM), Armando Stavole (AST), Arthur Woods (AW), Bernard Farkin (BF), Boris Mihailov (BM), Bruce Mackenzie (BMK), Cauê Napier Pereira e Silva (CN), Cayetano Santana (CS), Charles E. Smith (CES), Chuck Brooks (CB), Daniela de Paulis (DDP), David Evans (DE), Elena Cecconi (EC), Elizabeth Florescu (EF), Elizabeth Wallace (EW), Emir Tanovic (ET), Enrico Dini (ED), Enzo Torcasio (ET), Eric Chu (ECH), Eric Hunting (EH), Feng Hsu (FH), Ginevra Autino (GA), Heather Bloemhard (HB), Hercules Fisherman (HF), Jeff Greason (JG), Jerry Stone (JS), John Winter (JW), Julio Gonzalez-Saenz (JG), Ken Ford (KF), Leena Bokil (LB), Manuel Perez (MP), Marc Fournier (MF), Marco Ficcadenti (MF), Marco Sorito (MS), Maria Pia Di Donato (MDD), Matteo Vinci (MV), N V Kadloor (NVK), Naima Zakaria (NZ), Nebojsa Stanojevic (NS), Patrick Sunter (PS), Pranav Mohla (PV), Ranjeet Singh Harsh (RS), Rick Tumlinson (RT), Raymond Wright (RW), Robert Gordon (RG), Ruben Di Battista (RDB), Sathyan K Shankarnarayan (SKA), Sergio Lebid (SL), Sidney Clouston (SC), Sotira Trifourki (ST), Sourav Karmakar (SKR), Thomas Huffman (TH), Tom Mallard (TM), Umama Afridi (UA), Vincenzo (Enzo) Cataldo (VC), Walter Putnam (WP), Wilfred Drouin (WD)		
Item #	Item	Discussion Lead	Time
B	BUSINESS AGENDA		
1	Election of chairperson		17GMT
2	Agenda	AA	
3	Theses 1 – Our Commitment to Astronautics	AA	
4	Theses 2 – Space for Peace	AW	

1 Proceedings

President Adriano Autino announces Congress commencement at 17:00 GMT

1.1 Election of chairperson

Nebojsa Stanojevic was elected chairman.

1.2 Announcements

Two announcements related to agenda:

(1) Negotiating with Jovian Society confluence as thematic chapter of Space Renaissance International. The Jovian Society is comprised of about 25 Facebook groups, reaching about 600,000 people worldwide.

(2) Space Renaissance USA, in partnership with Lifeboat Foundation, presented a proposal to the MacArthur Foundation's 100&CHANGE. The prize will assign 100 Million USD to the best proposal to solve one of the big problems of humanity. Our proposal: "Low Cost Access to Earth Orbit".

1.3 Theses 1 – Our Commitment to Astronautics

Thesis 1 can be viewed here:

<http://spacerenaissance.space/wp-content/uploads/2016/08/Our-Commitment-to-Astronautics-SRI-2nd-Congress-Theses-1.pdf>

The thesis is outlined under the following subheadings:

- The Status of Civilization
- The Status of the New Space Industry
- The Seed of a Space Industrial Renaissance Platform
- UN, The 1967 Outer Space Treaty and the Space Law
- Our Priorities for Next Four Years 2016-2020

Mr. Autino began with discussion of the Status of Civilization. By making the distinctions between: "astronauts" and civilian space passengers; the concepts of revolution (violent) versus renaissance (peaceful) in regard to their effects on societies and cultures; futurism and "presentist and futurist"; human economic value in the terrestrial versus the space economies. Also discussed are industrial development, energy harvesting, art, geo-lunar space regional development between now and 2025.

The next topic was the Status of the New Space Industry. In 2016 we have: fully reusable rockets; planned missions to mars, lunar villages, cis-lunar space stations, lack of public talks on space-based solar power.

The Seed of a Space Industrial Renaissance Platform highlights: move NASA, ESA, and JAXA to increase their activities in space, establish "free trade zone" supporting lower cost solutions; for NASA, ESA, and JAXA to become customers for space resources; move government space agencies to support by friendly fiscal policy in the research & development of human occupation of space including but not limited to protection from cosmic radiation, effects of Martian and Lunar gravity, effective artificial gravity for free space, reasonable space transport, resource extraction and utilization for the Moon, NEOs and Mars.

Our main task in this respect is point of the above list: move them to research real solutions for what they didn't do in the past 45 years (radiations protection, artificial gravity, technologies for low cost reusable launch vehicles).

Convincing the public at large of the expedience of peaceful human space occupation cannot be overstated.

Mr. Autino noted in the United Nations and the 1967 Outer Space Treaty and the Space Law some basic requirements for space law.

In Our Priorities for the Next Four Years 2016-2020, our main task will be to raise enthusiasm and stimulate the creativity of the general public. Establishing Space Renaissance Investments Funds, is a goal of SRI by 2020 whereby citizens can invest their own money for the sole truly worthy industrial enterprise: space colonization.

After Thesis 1 was summarized, discussion moved to projects such as the Space Renaissance Academy.

1.4 Theses 2 – Space for Peace

Next Arthur Woods presented Thesis 2, that can be downloaded here:

<http://spacerenaissance.space/wp-content/uploads/2016/08/SpaceForPeace-SRI-2nd-Congress-Theses-2.pdf>

SPACE, Not War! Space for Peace

During 2015 participants on the SRI discussion list came to the conclusion that the unchecked escalation in geopolitical tensions was pushing human society to the brink of global war. This situation has since increased with nuclear confrontation becoming increasingly likely. We acknowledged that global war was already underway and being manifested in new asymmetrical tactics that, in addition to traditional armed scenarios, included terrorism, financial and currency manipulations, proxy armies, propaganda and cyber-attacks. It became clear that the growing possibility of a violent "war" carried out on a global scale constitutes the largest and most serious threat to human civilization and consequently to any hope for space development.

Space is a viable alternative to war using many of the same technologies and human skill sets.

The meeting closed on an upbeat note with mention of free tuition to the next Space Exosphere Lab, merging with the Jovian Society and more to come the next day.