

The background of the cover is a dark blue gradient. On the left side, there is a semi-circular graphic of the Earth showing continents and a grid of latitude and longitude lines. On the right side, there are faint, white, elliptical lines representing orbital paths around a central point, with a small ringed planet (like Saturn) and another planet visible in the distance.

IAF Global Networking Forum Programme

64th IAC

Beijing, China



Monday, 23 September

11:30 - 11:45 GNF Opening

The IAF Global Networking Forum will be officially inaugurated during the IAC Exhibition Opening at the presence of the IAF President, Heads of Agencies and Heads of Industries.

12:15 - 13:15 3AF's Strategic Objective of Cooperating Internationally with Sister Societies

Mr Michel Scheller, 3AF President, and Mr Pierre Bescond, 3AF International Vice President, will focus their lecture on 3AF's strategic objective of cooperating internationally with their sister organisation and associations.

Speakers:

- *Michel Scheller, President, 3AF*
- *Pierre Bescond, International Vice President, 3AF*

15:15 - 15:45 Heads of Agencies Press Conference

Following the Heads of Agencies Plenary, the Heads of Agencies Press Conference will give the audience (mainly press representatives) the opportunity to directly address the Heads of Agencies asking relevant and challenging questions.

Speakers:

- *Charles Bolden, Administrator, NASA*
- *Jean-Jacques Dordain, Director General, ESA*
- *Naoki Okumura, President, JAXA*
- *Walter Natynczyk, President, CSA*
- *MA Xingrui, Administrator, CNSA*
- *S. Ramakrishnan, VSSC (TBD)*
- *Sergey Seveliev, Deputy Head, ROSCOSMOS*

16:15 - 17:15

The needs of the Asian market in terms of satellites operators and launchers: how to respond!

This round table will see the participation of representatives from important satellites operators and launchers that will discuss the importance of developing the Asian market; what are the challenges that lay ahead for the future and how to face them better.

Speakers:

- *Donald Osborne, President Satellite Systems, MDA*
- *Jean Max Puech, Senior Vice-President, Finances, Arianespace*
- *Barry Matsumori, Senior Vice-President, SpaceX*
- *Victor Nicolaev, Starsem*
- *GAO Ruofei, Executive Vice President, China Great Wall Industry Corporation*

Moderator:

- *Jan-Dietrich Woerner, Chairman, Executive Board, DLR*



Photo Credit: ESA

Tuesday, 24 September

11:00 - 13:00 Working with Chinese Space Partners - How to Get the Most

This very lively event aims at giving the audience a better understanding of the best way to work closely with China. Chinese and international speakers will interact and discuss about the topic; the final part of the event will be dedicated to the interaction with the audience.

Speakers:

- *Christian Sallaberger, Chairman Elect, International Space University (TBD)*
- *Gerd Gruppe, Member of the Executive Board, DLR*
- *Zhang Wei, Secretary General, Asia-Pacific Space Cooperation Organization (APSCO)*
- *Yao Fahai, Vice President, China Satellite Communications*
- *Wu Ji, Director General, National Space Science Center, China academy of Science*
- *Ghislain RUY, Chief Systems Manager, Luxspace SàRL Luxembourg*

Moderator:

- *Ruan Zongze, Vice President and Senior Research Fellow, China Institute of International Studies (CIIS)*

16:15 - 17:45 Space at ILA Berlin Air Show 2014 Reception



Photo Credit: ESA

Wednesday, 25 September

10:00 - 12:30 Symposium of Space Medicine and People's Health

The symposium will address several topics, such as: the prospects of space life science and medicine, the future challenges and needs of human health, the road of health informatics and industry, as well as the integration of Eastern and Western medicine.

Speakers:

- *Jeffery Sutton, Friedkin Chair Professor and Director, Center for Space Medicine at Baylor College of Medicine*
- *Oleg Orlov, Deputy Director, Institute of Biomedical Problems (IBMP)*
- *Rupert Gerzer, Director, Institute of Aerospace Medicine, DLR*
- *Li Yinghui, Director, The State Key Lab of Space Medicine Fundamentals and Application (SMFA), China Astronaut Research and Training Center*

14:30 - 16:30 The Application and International Cooperation on Remote Sensing Satellites

This event will see the participation of Chinese and overseas remote sensing key organisations and agencies to discuss the application and international cooperation remote sensing satellites.

Speakers:

- *Chen Yuanwei, China Academy of Space Technology*
- *TANG Xinming, The State Bureau of Surveying Mapping and Geoinformation (SBSM)*
- *Francisco Varela, Venezuela Space Agency YU Tao, Institute of Remote Sensing and Digital Earth Chinese Academy of Sciences, Anond Snidvongs, GISTDA,*
- *David Hodgson, Surry/DMCii*

16:30 - 18:00 Q&A with Sandy Magnus

Former NASA Astronaut Sandy Magnus, current Executive Director of AIAA, will be answering questions on the GNF.

Thursday, 26 September

10:00 - 13:00 NEOs and Planetary Defense - Where Do We Stand?

This event organised by SGAC will focus on the analysis on NEOs, to better understand what they are, how to find them and how to deal with them. The discussion will also focus on the responsibilities related to NEO and the role of the public in the question.

Speakers:

- *Dorin Prunariu, Former Astronaut, Association of Space Explorers (ASE)*
- *Scott Hubbard, Consulting Professor, Stanford University*
- *Sergio Camacho, Secretary General, CRECTEALC (tbd)*
- *Ray Williamson, Senior Advisor, Secure World Foundation*

Moderator:

- *Alex Karl, Operations Engineer, Space Applications Services*

16:30 - 18:00 Social media and outreach - how the public has fallen back in love with space

This fun and energetic event will be dedicated to space outreach. The panelists will tell their experiences of outreach to a public interested in space news. They will share past successes as well as the challenges for the future.

Speakers:

- *Remco Timmermans, Executive Director, World Space Week*
- *Andrea Jaime, Executive Director, Space Generation Advisory Council*
- *Jan Woerner, Chairman of the Board, DLR*
- *Bill Nye, CEO, Planetary Society (TBD)*

Moderator:

- *Scott Hatton, Chair, IAF Space Society Committee*

Friday, 27 September

10:00- 11:30 Astronauts Outreach Event

Astronauts from all over the world will be sharing their experiences in space and answering questions of the audience. This event will be open to the general public.

Speakers:

- *Christer Fuglesang, Astronaut, ESA*
- *Chiaki Mukai, Astronaut, JAXA*
- *Sandy Magnus, Former NASA astronaut, Executive Director of AIAA*
- *Dorin Prunariu, Former Intercosmos Astronaut*

Moderator:

- *Stacey Edgington, Program Specialist, NASA*

12:30 - 14:00 Workshop on Space Policy and Law in Asia Pacific Region

This event was created with the intention to promote cooperation among academic researchers through exchange of information and opinion concerning space policies and laws in Asia Pacific Region.

Master of Ceremony:

- *Hideaki Shiroyama, The University of Tokyo, Japan*

Speakers:

- *Tanja L. Masson-Zwaan, President, International Institute of Space Law (IISL)*
- *K R Sridhara Murthi, Jain University*
- *Motoko Uchitomi, The University of Tokyo*
- *Olga A. Volynskaya, ROSCOSMOS*



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