



The European Space Policy Institute (ESPI) hosts a conference on "The Fair and Responsible Use of Space: An International Perspective" on 20/21 November 2008 at Vienna. It is jointly organized with the International Academy of Astronautics (IAA) and the Secure World Foundation (SWF). Selected international experts from various backgrounds give presentations and engage in discussions with the audience.

The conference aims at investigating how an equitable and responsible utilization of space can be achieved for all relevant actors. This is a particularly timely topic as space applications continue to become central to modern interactions and as more and more entities become involved in space activities. As a result, strategies to establish a coordinated, ethically justifiable and sustainable conduct in space activities have to be found. In this conference, the topic is broken down into three parts: the first addressing current questions regarding the use of space; the second dealing with fair rules on orbit and the third discussing the way towards achieving truly global engagement on space security issues.

The workshop will outline the current space security situation, identify and analyze key challenges to the achievement of the fair and sustainable use of outer space, and formulate proposals for action. Following the conference, articles based on the presentations given in Vienna will be compiled, edited and published in the ESPI Springer book series.

VENUE:



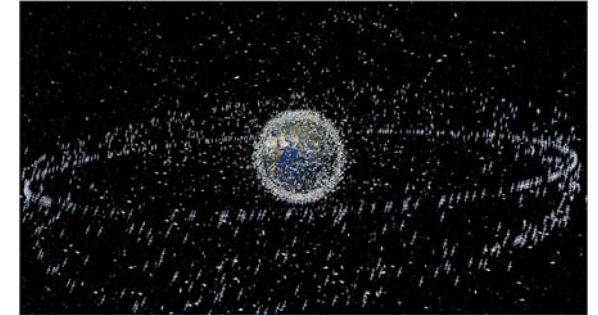
Palais Fanto
Schwarzenbergplatz 6
(Entrance: Zaunergasse 1-3)
A-1030 Vienna, Austria
Tel +43 1 718 1118 -0 / Fax -99
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Participation upon invitation.

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IAA/ESPI/SWF CONFERENCE

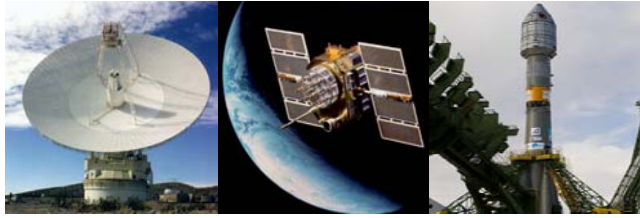
Programme



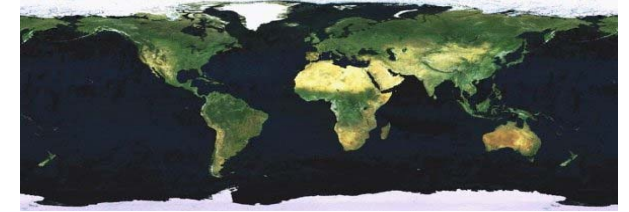
**The Fair and Responsible
Use of Space:
An International Perspective**

**ESPI, 20-21 November 2008
Vienna, Austria**





THE FAIR AND RESPONSIBLE USE OF SPACE: AN INTERNATIONAL PERSPECTIVE



Programme

20 November 2008

09:00-09:30 *Coffee Reception*

09:30-10:15 Welcome by Kai-Uwe Schrogl
(European Space Policy Institute, Austria),
Jean-Michel Contant
(International Academy of Astronautics, France)
and Ray Williamson
(Secure World Foundation, USA)

Keynote Speech: The United Nations' Space Policy
to Preserve Peace and Sustainable Development,
Ambassador **Ciro Arevalo**
(Ministry of Foreign Affairs, Colombia,
Chairman of the United Nations Committee
on the Peaceful Uses of Outer Space)

**10:15-13:30 Session 1: Current Questions regarding
Responsible and Fair Use of Outer Space**
Moderator: Niklas Hedman
(United Nations Office of Outer Space Affairs,
Austria)

10:15-10:35 Space Benefits for Emerging Countries,
Peter Martinez
(South African Astronomical Observatory,
South Africa)

10:35-10:55 Peaceful Use of Outer Space vs. Militarisation:
the Cost Benefit Analysis,
Theresa Hitchens
(Center for Defense Information, USA)

10:55-11:10 *Break*

11:10-11:30 The Space Environment and Its Impacts,
Fernand Alby
(Centre National d'Études Spatiales, France)

11:30-11:50 Space Situational Awareness: An Overview,
Giovanni Gasparini
(Istituto Affari Internazionali, Italy)

11:50-13:30 Discussion

13:30-15:00 *Lunch Break*

Programme

20 November 2008

15:00-18:00 Session 2: Fair Rules on Orbit
Moderator: Richard Tremayne-Smith
(United Kingdom)

15:00-15:20 Data Sharing Issues,
Wolfgang Rathgeber
(European Space Policy Institute, Austria)

15:20-15:40 Cooperation within the United Nations,
Lubos Perek
(Czech Republic)

15:40-16:00 The "Paris Group" and the Way Forward,
Ben Baseley-Walker
(Secure World Foundation, USA)

16:00-16:20 Space Traffic Control: Issues and Options ,
William Ailor
(Aerospace Corporation, USA)

16:20-18:00 Discussion

18:00-18:30 *Break*

From 18:30 *Reception (in ESPI premises)*

Programme

21 November 2008

09:00-10:20 Session 3: Achieving Global Engagement
Moderator: Gerard Brachet
(Sic Itur, France,
Former Chairman of the United Nations
Committee on the Peaceful Uses of
Outer Space)

09:00-09:20 Overcoming International Obstacles:
Lessons Learnt,
Xavier Pasco
(Fondation pour la Recherche Stratégique, France)

09:20-09:40 How to Engage Current and Future Space Actors,
Driss El Hadani
(Centre Royal de Télédétection Spatiale, Morocco)

09:40-10:00 The Role of International Organizations,
Kazuto Suzuki
(University of Hokkaido, Japan)

10:00-10:20 Involving the World's Youth,
Agnieszka Lukaszczyk
(Space Generation Advisory Council, Austria)

10:20-12:00 Discussion

12:00-12:15 *Break*

**12:15-13:15 Summarizing Panel
(Moderators and Ambassador **Ciro Arevalo**)**
Chairs: Kai-Uwe Schrogl
(European Space Policy Institute, Austria)
and Ray Williamson
(Secure World Foundation, USA)

13:15-13:30 Concluding Remarks,
Jean Michel Contant
(International Academy of Astronautics, France)

From 13:30 *Luncheon*

