

## Proposal for Forming an IAA Study Group SG 5.11

**Title of Study :**

**Comparative Assessment of Regional Cooperation in Space: Policies, Governance and Legal Tools.**

**Proposer:**

Dr. Ciro Arevalo, Prof. Dr. Elisabeth Back Impallomeni,

**Primary IAA Commission Preference:**

**IAA Commission 5 Space Policy, Law & Economics**

**Secondary IAA Commission Preference:**

**Members of Study Team**

**Chair :** Dr. Ciro Arevalo Yepes, Member of GAC , World Economic Forum

**Vice-chairs :** Prof. Dr. Elisabeth Back Impallomeni, K R Sridhara Murthi, National Institute of Advanced Studies (NIAS).

**Secretary :** Dr. Sylvia Ospina, IAA Member

**Other Members :** preliminary list to be confirmed.

**Introduction:**

**Global Governance on International Cooperation: The Regional Approach**

Dr. Ciro Arevalo (WEF)/ KR Sridhara Murthi (NIAS) / Werner Balogh (IAA )

**EUROPE:**

Dr. K.-U Schrogl, European Space Agency, Germany

Prof. Dr. Sergio Marchisio, University "La Sapienza", Rome, Italy, Chairman European Center of Space Law (ECSL), Italy

Prof. Juan Manuel de Faramiñan, Universidad de Jaen, Spain

Prof. Dr. Irmgard Marboe, University of Vienna, Law Faculty, Austria

Prof. Dr. Vladimir Kopal, University of Pilsen, Czech Republic, IAA Member

**AMERICAS:**

*US and Canada*

Prof. Dr. Ram Jakhu, McGill University, Montreal, Canada

Prof. Dr. Frans von der Dunk, University of Nebraska, Lincoln, United States, IAA Member

*Latin America and Caribbean*

*Introduction of Latin America and Caribbean Space Cooperative Framework*

Dr. Ciro Arévalo, GAC / WEF, Colombia

*Latin America Space Programs*

Dr. Sylvia Ospina, Member of IAA, USA.

Dr. Sergio Camacho, Secretary General of CRETEALC, IAA Member, Mexico

Prof. Maureen Williams, University of Buenos Aires, Argentina, Chair ILA Space Law Committee

Maria de las Mercedes Esquivel: President CEIA., Argentina

*Space Conference of the Americas CEA.* Dr. Fermin Romero, Pro Tempore Secretary, Mexico

**ASIA:**

*Introduction on Asia Regional Cooperative Framework*

Prof. Kazuto Suzuki, University of Kyoto, IAA Member.

Prof. Dr. Setsuko Aoki, Keio University, Tokio, Japan, IAA Member, APRSAF :Takemi Chiku, Japan

*The Indian Perspective*

Dr. Ajey Lele, Institute for Defence Studies and Analyses (IDSA), India

*The Chinese perspective*

Prof. Dr. Li, Juqian, School of International Law, China University of Political Science and Law (CUPL), Member of GAC of the World Economic Forum, China

APSCO: Prof. Dr. Yun Zhao, University of Hong Kong, School of Law, China

**AFRICA:**

*Introduction to Africa Regional Cooperative Framework*

Dr. Peter Martinez, South Africa

*Main evolutions on African Space Cooperative Programs*

Dr Tare C. Brisibe, Chair COPUOS Legal Subcommittee, Nigeria

Dr. Léon Kassabo, Teaching Fellow Faculty of law, University of Ouagadougou, Burkina Faso

Dr. Mustapha Masmoudi, Member McBride Commission, Tunisia

*The African Leadership Conference*

**Short Description of Scope of Study**

**Overall Goal:**

Make a comparative assessment of existing or emerging schemes for regional cooperation in space. Three key domains are considered : political aspects (balance between common objectives, regional integration, and sovereignty, national pride, ...), economical aspects (level of funding, contribution mechanisms, "return rules", ...), and legal regimes (e.g. ESA Convention, EU "space competence", ...).

These various points will be reviewed, both in operational cases (e.g. Europe), and in emerging cases (e.g. Africa, Latin America, Asia). Of particular interest will be the lessons learned from the long space cooperation for example in Europe, as viewed by other regions.

The question of inter-regional cooperation will be also analyzed.

The study will issue recommendations for regional space cooperation schemes, which are favoring further global cooperation.

**Methodology:**

Email works, interim publications (progress reports, position papers)

**Time Line:**

Maximum duration three years

**Final Product (Report, Publication, etc.):**

Final Report and eventually publication

**Target Community:**

International Space Community both on academic and organizational level

**Support Needed:**

Information to be requested from the different international (UN COPUOS) or regional organizations (EU, ESA, AU, ASEAN, BID, CEPAL, etc.)

**Potential Sponsors:**

Regional and National Space Agencies (ESA, ASI, CNES DLR, JAXA, ISRO, GISTDA,,

*To be returned to the IAA Secretary General Paris*

*by fax: 33 1 47 23 82 16 or  
by email: [sgeneral@iaaemail.org](mailto:sgeneral@iaaemail.org)*

**Date:** 03 January 2013

*(No Signature required if document authenticated).*

**Follow-up Section for IAA use only**

**Initial Phase**

**Application received:**

03 January 2013

**Commission Approved:**

15 January 2013

**SAC Approved:**

11 February 2013

**Web Site Section opened:**

14 February 2013

**Members Formally Appointed by IAA:**

**Final Phase**

**Peer Review by Commission Completed:**

**Recommended by the Commission:**

**Final Report Received:**

**SAC Approved:**

**BOT Accepted:**

**Publisher Selected:**

**Study Published:**