Proposal for Forming an IAA Study Group  

**Title of Study:**
Coordination and Cooperation for Global Environmental Impact

**Proposer(s):**
(Must be member(s) of the Academy M or CM)
Prof. Liu Jiyuan, Prof. Wu Meirong

**Primary IAA Commission Preference:**
(From Commission 1 to Commission 6) 4
Commissions: 1 Space Physical Sciences, 2 Space Life Sciences, 3 Space Technology & Systems Development, 4 Space Systems Operations & Utilization, 5 Space Policy, Law & Economics, 6 Space and Society: Culture and Education

**Secondary IAA Commission Interests:**
(From Commission 1 to Commission 6)

**Members of Study Team**

**Chair(s):**
(Must be member(s) of the Academy, M or CM)
Xinfa Gu

**Secretary:**
ZHOU Xiang, Institute of Remote Sensing Applications, Chinese Academy of Sciences

**Other Members:**
(Open to members and non-members of the Academy)
Prof. Liu Chuang
S. Mihara (Japan)

**Short Description of Scope of Study**

**Overall Goal:**
(Expected scientific or practical benefit of the study group's efforts)
The proposed issues are: (1) identify priority areas of the IAA-SGEI from 2010-2011, especially in the areas of disaster mitigation, food security, water recycle, energy and environment; (2) present spatial information and technology availability or possibility for IAA-SGEI; (3) recognize gaps among IAA members, organizations, and countries for the cooperation on IAA-SGEI; and (4) propose the IAA-SGEI implementation plan and action lines for 2010-2011.
Intermediate Goals:

Methodology:
(Email works, workshops, stand alone conferences, interim publications, etc.)

IAA Study Group on Cooperation Program for Global Environmental Impact (IAA-SGEI for short) will have the first international workshop on Coordination and Cooperation for Global Environmental Impact from 29-30 May 2010 at the Institute of Remote Sensing Application, Chinese Academy of Sciences, Beijing, China.

Time Line:
(Cannot exceed three years)

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

Target Community:

Support Needed:

Potential Sponsors:

To be returned to the IAA Secretary General Paris by fax: 33 1 47 23 82 16 or by email: sgeneral@iaamail.org

Date:
(No Signature required if document authenticated).
Instructions and application form: see: “Scientific Activity” section at http://iaaweb.org/content/view/256/393/

Follow-up Section for IAA use only

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