First Announcement and Call for Papers

15 January, 2015

2015 International Symposium Asia-Pacific Space Geodynamics (APSG) Project

on

« Geodesic Datum and Regional and Terrestrial Reference Frame Realization»

<u>24–28 August 2015, MOSCOW, RUSSIA.</u>

Sponsored by:

Asia Pacific Space Geodynamics (APSG) Program Central Bureau, Institute of Astronomy Russian Academy of Sciences (RAS),

*Pending

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Dear Colleagues:

The Asia-Pacific Space Geodynamics (APSG) Project Central Bureau and the Organizing Committee warmly invite you to participate in the 2015 APSG International Symposium on the theme of **« Geodesic Datum and Regional and Terrestrial Reference Frame Realization»**, to be held in MOSCOW, capital of the Russian Federation, 24–28 August, 2015.

Additional detail about the Symposium, will be exposed in the near future on the Symposium website (http://apsg2015.inasan.ru) and with a second Circular.

Themes (Tentative)

1) Space Geodesy Techniques and Progress

Space Geodesic Techniques, such as GNSS, VLBI, SLR and DORIS. Observational Results and Methods of Data Processing, GLONASS for Precise Positioning.

2) Earth Gravitational Field and Height Datum

Gravity Satellite Techniques and Future Missions, Gravitational Field Model and Integrated Global Height Systems

3) Regional Crustal Structure Movement, Coseismic and Postseismic Crustal Deformation,

Regional Crustal Structure Movement under Global and Regional Reference Frame, Model, Explanation, Mechanism for Coseismic and Postseismic Crustal Deformation and Earthquake Local Mechanism, Volcanic activities.

4) Terrestrial Reference Frame Realization

Earth Rotational Movement, Geocentric Movement, Theory and Methods for Global and Regional Reference Frames Realization.

Venue of Workshop

Moscow, Russian Federation. Main Building of the Russian Academy of Sciences, Leninsky prospect, 32.

Formal language of Workshop

English

Registration Fee (400 USD)

Important dates

Pre-registration forms should be sent before May, 15

Deadline for Abstracts Submission: 15. June, 2015 (Tentative)
Deadline for Early Registration: 15. June 2015 (Tentative)

Symposium: 24–28 August 2015

Submission of Abstracts

Abstracts can be submitted via website or by e-mail. Abstracts should be written in English, Microsoft Word (12 point Times New Roman) with bolded headings, title, author's names, affiliation, e-mail and complete address. A template will be available on the website.

Accommodation

A list of hotels will be provided in the Second Announcement.

Correspondence

Suriya Tatevian or Valery Myakutin, Institute of astronomy RAS (INASAN)

109017, 48 Pyatnitskaya street, Moscow, Russian Federation.

The participants are invited to fill in the Pre-Registration Form and submit it to the above correspondence.

Pre-Registration Form

APSG Symposium at the Russian Academy of Sciences. 24-28 August, 2015

SURNAME:			
GIVEN NAME:	·		
Post code	Country	City	
E-Mail:			
Institute:			
Possible Title(s)	of Paper(s):		
I'll be accompar	nied by and need inv	vitations letters	

I need an invitation letter for visa.

If Yes: please send a scan copy of the two first pages of your Passport to

Valery Myakutin. vmyakutin@inasan.ru