

First Announcement of the 12th Sino-Russia Workshop of Space Weather

(SR-WSP12, August 25-29, 2014)

In December 2000, in order to coordinate and strengthen the collaborations on solar activity and space weather predictions between China and Russia, the Sino-Russian Joint Research Center was founded under the bilateral agreements. The two sides agreed to held a joint workshop of space weather in each year (from 2012, changed to held a joint workshop in each two year) to exhibit the research results from two sides and enhance the bilateral cooperation and communication. So far, we have successfully held 11 workshops. The both sides agreed to hold the 12th Sino-Russian Workshop of Space Weather (SR-WSP12) in Zhengxiangbaiqi, Inner Mongolia of China ---- the constructing site of the new generation Chinese Spectral Radio Heliograph (CSRH) in 2014.

The crucial question:

Influence and interaction of solar activities on the solar-terrestrial environment

Key problems:

1. Solar physics
2. The interaction wind propagation on planetary space
3. The influence of the solar wind disturbance with various scales on the near-earth space environment
4. The influence of the solar activities on the ionosphere and the earth atmosphere
5. The diagnostics and prediction of the space weather variations.

International Advisory Committee:

Ji Wu (NSSC, co-chair)	G.A. Zherebtsov (ISTP, co-chair)
Cheng Fang (Nanjing Univ.)	G.F. Krymsky (SHICRA)
Fengxi Wei (NSSC)	A.P. Potekhin (ISTP)
Shui Wang (USTC)	V.M. Grigoryev (ISTP)
Chuanyi Tu (Peking Univ.)	A.A. Petrukovich (IKI)
Zuying Pu (Peking Univ.)	E.G. Berezhko (SHICRA)
Jingxiu Wang (NAOC)	A.T. Altyntsev (ISTP)

Scientific Organizing Committee

Chi Wang (NSSC, co-chair)	M.L. Demidov (ISTP, co-Chair)
Yihua Yan (NAOC, co-chair)	S.A. Starodubtsev (SHICRA, co-Chair)

SOC members

Yao Chen (Shangdong Univ)	V.V. Mishin (ISTP)
---------------------------	--------------------

Yuanyong Deng (NAOC)

Xiankang Dou (USTC)

Suiyan Fu (Pekin Univ)

Weixing Wan (Geo Phys Inst)

Jiyao Xu (NSSC)

I.P. Kharchenko (ISTP)

S.V. Nikolashkin (SHICRA)

Yu.V. Yasyukevich (ISTP)

S.V. Lesovoy (ISTP)

E.B. Romanova (ISTP)

Local Organizing Committee

Baolin Tan (NAOC, Chair), Yanchun Liang (NAOC, Chair),

Yongjian Xu (NSSC), Zhang Yin (NAOC), Nie Hongxia (NAOC)

Liu Yuying (NAOC), Huang Jing (NAOC), Tan Chengming(NAOC)

Workshop location: Zhengxiangbaiqi, Inner Mongolia of China

Workshop date: August 25-29, 2014

Registration Fee: The registration fee is **1200 RMB/person**, which is payable on-site at the workshop only in cash.

Website: <http://sino-russia-2014.csp.escience.cn/dct/page/1>

Auspices & Sponsors

This workshop is supported by:

National Astronomical Observatories of the Chinese Academy of Sciences (NAOC)

National Space Science Center of the Chinese Academy of Sciences (NSSC)

The Key Laboratory of Solar Activity of the Chinese Academy of Sciences (KLSA)

The State Key Laboratory of Space Weather (SKLSW)