



Lanzhou Institute of Seismology

EMSEV IUGG-Inter-Association

Institute of Crustal Dynamics

FIRST CIRCULAR (<http://www.emsev-iugg.org/emsev/>)

2016 INTERNATIONAL EMSEV WORKSHOP ON

Understanding Earthquakes and Volcanoes from Lithosphere to Space

The Workshop will consist of two parts:

1. The pre-workshop will be held in Beijing during August 23-25 and hosted by the Institute of Crustal Dynamics (ICD), CEA. It will be devoted to Chinese satellite mission and electromagnetic observations.
2. The workshop will be held in Lanzhou during August 25-29, 2016, and will be hosted by Lanzhou Institute of Seismology (LIS) and the Institute of Crustal Dynamics (ICD), CEA. It will emphasize on understanding earthquakes and volcanoes from lithosphere to space. Lanzhou City is the capital of Gansu Province in the Western China, and stands along both sides of the Yellow River. It locates 75 kilometers away from Lanzhou Zhongchuan International Airport.

Topics of the meeting:

- Earthquake activities and precursors in Qinghai-Tibet Plateau
- Electromagnetic signals associated with great earthquakes and volcanic eruptions
- Studies of earthquakes and volcanoes monitored by electromagnetic methods with multi-disciplinary approaches
- Earthquake and volcanic eruption precursors from lithosphere to space
- Natural and induced seismicity and volcanic eruption activity
- Mechanism, laboratory, and modeling studies for active faults and volcanoes
- Precursors of earthquakes, volcanic eruptions, and other natural hazards: reliability, communication, information, and responsibility
- EMSEV related international projects

Registration and accommodation in Lanzhou

- Conference attendance 2200 RMB (about 300 € before April 2nd [Early bird])
- Student 1100 RMB (about 150 €) - Accompany person 1100 RMB (about 150 €)
- Accommodation : About 350 to 400 RMB (50 to 60 €/night)

Contact:

LIS-Lanzhou: Professor Xuebin Du;

Email: duxb@163.com

ICD-Beijing : Professor Xuhui Shen;

Email: shenxh@seis.ac.cn

PKU-Beijing: Professor Qinghua Huang

Email: huangq@pku.edu.cn

EMSEV: Secretary: Professor Toshi Nagao

Email: nagao@scc.u-tokai.ac.jp

Chairperson: Dr Jacques Zlotnicki

Email:jacques.zlotnicki@wanadoo.fr

Vice-Chair: Dr Malcolm Johnston

Email:mal@usgs.gov

