

# Shanghai-Siberia Workshop on Remote Sensing

Co-Chaired by Prof Shuanggen Jin and Prof Valery Mironov  
(3rd Floor, SHAO-CAS, Sep. 15, 2011)

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|-------------|------------------------------------------------------------------------------------------------------------|
| 10:30-11:00 | Prof Shuanggen Jin                                                                                         |
|             | State of the art in GNSS remote sensing;                                                                   |
| 11:00-11:30 | Prof Valery Mironov                                                                                        |
|             | Spectroscopic Basics for Radiowave Remote Sensing                                                          |
| 11:30-11:50 | Dr Liang Chang                                                                                             |
|             | InSAR Remote Sensing;                                                                                      |
| 11:50-12:10 | Dr. Konstantin Muzalevskiy                                                                                 |
|             | Permafrost Temperature Remote Sensing with the GNSS Reflectometry;                                         |
| 12:10-12:30 | Liangjing Zhang                                                                                            |
|             | Mass Loading and Crust Deformation;                                                                        |
| 12:30-13:30 | Lunch Break;                                                                                               |
| 13:30-13:50 | Sergey Fomin                                                                                               |
|             | Website for retrieving moist soil permittivity for the GNSS Reflectometry;                                 |
| 13:50-14:10 | Guiping Feng                                                                                               |
|             | Ocean Circulation and Remote Sensing;                                                                      |
| 14:10-14:30 | Dr Luidmila Kosopapova                                                                                     |
|             | Routine Dielectric Models for Radiowave Remote Sensing of the Land;                                        |
| 14:30-14:50 | Fubio Pulventle                                                                                            |
|             | FEM and Deformation Modelling;                                                                             |
| 14:50-16:00 | Round Table                                                                                                |
|             | Shanghai Astronomical Observatory CAS – Siberian Branch RAS Future Cooperation in Radiowave Remote Sensing |