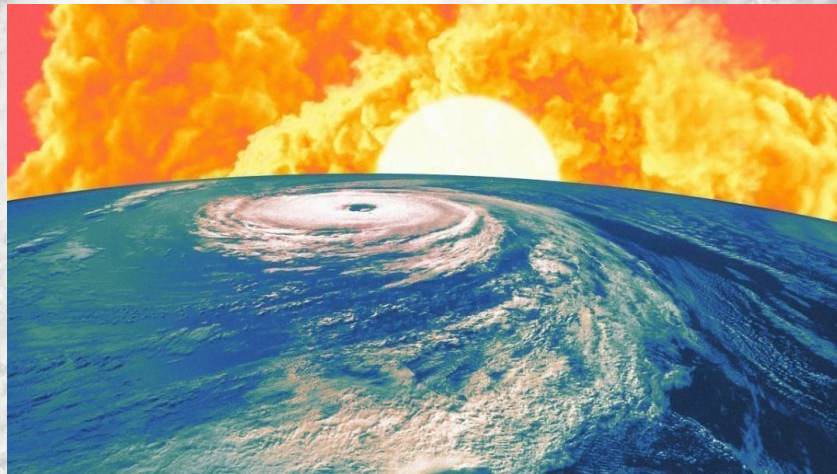




## FIRST ANNOUNCEMENT

Irkutsk State University (Faculty of Geography),  
Institute of Solar-Terrestrial Physics, SB RAS,  
Russian State Hydrometeorological University,  
National University of Mongolia,  
MapMakers Group Ltd. will hold

### International Conference and Young Scientists' School



## «CLIMATE RISKS AND SPACE WEATHER»

14–17 June 2021

Irkutsk

**Topics of the Conference include the following sections:**

1. Current climate and environmental risks.
2. Physics and dynamics of the atmosphere. Processes and interaction of the upper, middle and lower atmospheres.
3. Manifestation of geoeffective solar processes in the atmosphere and near-Earth space
4. Modern technologies of atmospheric and climate research and forecasting
5. Advanced problems of training specialists in the field of hydrometeorology and atmospheric physics

The Conference program will include reports and poster presentations.

The Conference working languages are Russian and English.

**The following lectures are planned in the Young Scientists' School program:**

1. Pogoreltsev A.I., D.Sc. (Phys.&Math.), prof., RSHU, Saint-Petersburg. «Theoretical background of wave processes in the middle and upper atmosphere»
2. Vasilyev R.V. C.Sc. (Phys.&Math.), ISTP SB RAS, Irkutsk. «Modern methodology of remote study of the upper atmosphere»
3. Kuznetsov A.A., D.Sc. (Phys.&Math.), ISTP SB RAS, Irkutsk. «Extreme solar events»
4. Antokhina O.Yu. (C.Sc. in Geog.), IAO SB RAS, Tomsk. «Weather and climate anomalies in Siberia caused by atmospheric blocking events»

**Two round tables are planned:**

1. Advanced problems of ecology and climate in the Baikal region
2. Solar activity effects on weather and climate.

**The Conference will be held in hybrid format:**

You can join the Conference online. Also, for Irkutsk and non-resident participants without their own access to Internet, three venues with video equipment will be arranged in Irkutsk using facilities of Rosgidromet, ISU and ISTP SB RAS.

### **Conditions for non-resident participants:**

Those wishing to participate in the Conference in person can come to Irkutsk at their own expense. You are welcome to join the Conference at one of three specially equipped venues. The Local Organizing Committee will arrange coffee breaks and a city tour.

### **Draft program of the Conference:**

June 14 — Young Scientists' School

15 and 16 June — meetings of scientific sections; round tables

June 17 — city tour

### **Timeline:**

Please, submit your applications and abstracts before March 1, 2021

Submission of the article to be included in the Conference Proceedings — before April 15, 2021

By the time the Conference begins, Abstracts and Proceedings will be prepared in electron format.

Articles should be sent to the Conference address: [isumeteoconf@gmail.com](mailto:isumeteoconf@gmail.com)

The guidelines for article submission can be found on the Conference website at:

<https://sites.google.com/view/isumeteoconfeng>

**Registration information can be found on the website:**

**<https://sites.google.com/view/isumeteoconfeng>**

For all questions, please contact the Local Organizing Committee at: [isumeteoconf@gmail.com](mailto:isumeteoconf@gmail.com)

**Everyone interested is invited to attend the Conference!**