

BLU meeting

Monday 6 June

Chair: Svitlana Panishko

- 16:40 – 16:50 *Ryabov M., Bezrukovs V.* **Opening of the Bulgarian – Latvian – Ukrainian meeting**
- 16:50 – 17:10 *Ryabov M., Orlyuk M., Sukharev A., Bezrukovs V., Klokovs A., Sobitnyak L., Sumaruk Yu., Galanin V., Ivantyshyn O.* **Latvian- Ukrainian “Struve arc” as Indicator of Solar and Geomagnetic Activity Manifestation**
- 17:10 – 17:30 *Isaeva E.* **Diagnostics of Solar Proton Events Based on the Parameters of Type II and IV Radio Bursts**

Tuesday 7 June

Chair: Mikhaylo Ryabov

- 16:30 – 16:50 *Koval A., Stanislavsky A., Karlicky M., Yerin S., Konovalenko A., Barta M.* **Complex Spectral Pattern of Type II Solar Radio Burst and Its Relationship With Electron Density Turbulence in the Solar Corona**
- 16:50 – 17:10 *Stanislavsky L., Bubnov I., Lisachenko V., Yerin S., Zalizovski A.* **Joint Studies of the Ionospheric F2 Layer Critical Frequency Over the UTR-2 Radiotelescope by Using Ionosondes and Solar Radio Observations**
- 17:10 – 17:30 *Komendant V.H., Koshkin N.I., Ryabov M.I., Sukharev A.L.* **Multiple Correlation Models of the Dependence Of ISS Drag on the State of Solar and Geomagnetic Activity in 23-24 Cycles**

Wednesday 8 June

Chair: Liubov Sobitnyak

- 16:30 – 16:50 *Ryabov M., Orlyuk M., Sukharev A., Bezrukovs V., Romenets A., Sobitnyak L., Galanin V., Strakhov E., Derevyagin V., Šteinbergs J., Skirmante K.* **Solar and Geomagnetic Activity Specifics in Odessa Magnetic Anomaly Zone According to the Results of Radio Astronomical and Magnetometric Observations**
- 17:10 – 17:30 *Lytvynenko O., Panishko S., Derevyagin V.,* **Dependence of the ionospheric scintillations intensity on cosmic radio sources on their position in the sky**
- 17:10 – 17:30 *Shepeliev V., Lytvynenko O., Panishko S., Derevyagin V., Pidgornyi G.* **Long-Time Observations of Ionospheric Scintillations in Decameter Range at Spatially Separated Sites**

Thursday 9 June

Discussion

- Regional, European and international programs on space weather research and applications
- Key areas of research on space weather in the organizations
- Discussion of joint projects

Friday 10 June

Discussion

- About assisting Ukraine in the restoration of the scientific and technical research potential
- Organizational matters