

Posters (authors are expected to be present in the room)

- (1) Total failures of GPS-GLONASS functioning caused by the powerful solar radio emission
E.L. Afraimovich, G.Ya. Smolkov
- (2) A case study of global ULF pulsations using data from spaceborne and ground-based magnetometers and a SuperDARN radar
A.S. Potapov, E. Amata, T.N. Polyushkina, I. Coco, L.V. Ryzhakova
- (3) Performance of the Hybrid Dourbes K model (HDK) for nowcasting and forecasting the K index
I. Kutiev, P. Muhtarov, B. Andonov, R. Warnant, S. Stankov
- (4) Main ionospheric trough, critical structure of near Earth environment modeling
H. Rothkaehl
- (5) Space weather related terrestrial weather radio-communication parameters
I. Stanislawska, Z. Klos
- (6) Space weather data at Hornsund station in RWC Warsaw service
I. Stanislawska, A.W. Wernik
- (7) Hybrid particle detector network located at Middle-Low latitudes for Solar Physics and Space Weather research
A.Chilingarian, G.Hovsepian, K.Arakelyan, S.Abovyan, S.Chilingarian, V.Danielyan, K.Avakyan, D.Pokhsranyan, A.Reymers, S.Tserunyan, A.Yegikyan
- (8) Forecasting Space Weather Related Parameters for Data Gaps
Y. Tulunay, E.T. Senalp, E. Tulunay
- (9) Profiles of ozone density in the middle atmosphere during solar proton events
P. Velinov, Y. Tassev, E. Eroshenko, A. Mishev, D. Tomova
- (10) Plasma sheet evolution following dual lobe reconnection
A. Milillo, M.F. Marcucci, E. Amata, S. Orsini
- (11) Creation of a standard Solar Energetic Particle dataset as part of the SEP-EM project
N. Crosby, A. Glover, A. Aran, C. Bonnevie, C. Dyer, S. Gabriel, A. Hands, D. Heynderickx, C. Jacobs, P. Jiggins, S. Poedts, B. Sanahuja, P. Truscott
- (13) Fast Solar Wind and its Effects in Geospace
G. Maris, O. Maris
- (14) GNSS contribution to ionosphere monitoring
A. Krankowski
- (15) Implementation of the calculation of geomagnetically induced currents (GIC) in an electric power transmission network in practice
R. Pirjola
- (16) On the possibility to use on-line one-minute NM data of world-wide network and available from Internet satellite CR data for forecasting of great radiation hazard
L. Dorman