



Amateur radio station

YP0IP

The activity under YP0IP special call sign will focus this year, at the 50th anniversary of the launch of the first radio amateur satellite OSCAR-1, on *amateur satellite communications*, presentations and lectures covering artificial satellites field.

Live receiving sessions of images from weather satellites, communications via ISS, telemetry from educational satellites.



The station will be also active on short wave bands (80 – 10 m) in telegraphy (CW), voice (SSB) and digital modes (PSK31, SSTV).

As a premiere at the radio astronomy section there will be presentations and live demonstrations of the *radio detection of meteors techniques*.



The amateur radio team as emergency communication back-up system will be involved in facilitating Internet and mobile phone links, in order to provide support for activities and more comfort for participants.