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ABSTRACTS OF INVITED LECTURES AND PROGRAMME

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THE CAPABILITIES FOR AGN MONITORING IN POLARIZED LIGHT

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Nowadays, polarimetry is a very useful tool in the AGN investigation as it is able to provide the information about the gas kinematics, spatial structure and supermassive black hole parameters in the optically unresolved central parsec. According to the latest achievements in polarimetry and new offered approaches this talk is devoted to the polarimetric equipment and observational and reduction techniques. The existing polarimetric devices and their capability at 1-m and 2-m class telescopes are discussed.