## POLARIZATION IN ASTRONOMY AND ITS REGISTRATION. EDIPO PROJECT.

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The main idea and some detailes of EDIPO (Efficient & Dedicated wide-field Imaging POlarimeter) are presented. Widefield photometer-polarimeter designed for very early observations of gamma-ray bursts (afterglow), regular monitoring of the peculiar objects and polarimetric sky survey. Polarimetric observations will be simultaneously in four channels, to ensure, respectively, four Stokes parameters (0, 45, 90, 135 degrees). Some device parameters: field of view 30 to 30 minutes for each of the four channels, the wavelength from 4000 to 10000 AA, 4 CCD with a pixel size of 10 by 10 or 20 to 20 microns.