[S2-3] Discovery of New Star Clusters in NGC 6822

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We report a serendipitous discovery of three new stellar systems in the halo of dwarf irregular galaxy NGC 6822 from a wide field survey using CFHT MegaPrime. The most remote star cluster discovered is located about 79 arcmin away and the other two star clusters are located about 30 arcmin and 11.2 arcmin away from the center of NGC 6822, respectively. These clusters are probably globular clusters. Properties of these clusters will be presented.

[S2-4] Star Cluster System in M33

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We present a study of star cluster system in M33(=NGC 598), a spiral galaxy in the local group, using the BVI image data obtained with CFH12k wide-field mosaic CCD camera at CFHT(Canada-France-Hawaii-Telescope) 3.6m telescope. Photometric property as well as other properties of the star cluster system will be discussed.