

V-220: visit of dr. Balogh

During his visit of Leiden Observatory, Michael Balogh worked with Hoekstra, Muzzin, McGee and van der Burg on a number of projects, most notably the study of high redshift groups and clusters of galaxies. This work has led to several publications and the next step is to combine the measurements from SpARCS, the cluster study led by Muzzin and GEEC2, led by Balogh. A first draft was completed before the end of the visit. A major milestone was the successful submission of a proposal to Gemini for a large program: the GOGREEN survey will extend the pioneering work from SpARCS and GEEC2 and study in unprecedented detail the dense galaxy environments at $1 < z < 1.5$.