The distribution of stellar mass in galaxy clusters over cosmic time

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"Do not follow where the path may lead...
Go instead where there is no path, and leave a trail."
- Muriel Strode

The cover shows a cluster-scale overdensity in the Millennium simulation
at redshift z=1.4 (back cover), and at redshift z=0 (front cover).
Credit: Springel et al. (Virgo Consortium)
and the Max-Planck-Institute for Astrophysics.

The colour images show observations of cluster SpARCS-1613 at z=0.87 (back),
and cluster Abell655 at z=0.13 (front), which are central to the work in this thesis.

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