

- 1 Overview**
 - 1.1 The SDSS fibre**
 - 1.2 The MPA JHU Catalog**
- 2 The $h\delta_A - D_n4000$ plane**
 - 2.1 The Balmer lines**
 - 2.2 The 4000 Angstrom break**
- 3 Aperture Corrections in Kauffmann et. al.**
- 4 Measuring M/L ratios in the Manga Galaxies**
 - 4.1 Manga Overview**
 - 4.2 Measuring $h\delta_A$ and D_n4000**
 - 4.3 Aggregate measurements on annuli**