**Detecting Abnormalities in Brain Images Using Fast Agglomerative Clustering**

**Introduction:**

Anand: Talk about brain images, flair, T1, T2 and our goal.

Sergul: Unsupervised approaches, agglomerative methods

Unsupervised

**Methods:**

Anand: data, registration

Sergul: how ReNa is applied

**Results:**

Anand: plot of MSE, examples from best and worst

**Conclusion:**